Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 07:12
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:12:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	5.703	4.760	69071777	58696160	18.043	19.526	
2)	SA Decachlor...	12.106	10.521	464.9E6	236.0E6	44.946	51.797	
	Target Compounds							
3)	L1 AR-1016-1	7.148	6.213	63142875	58840167	361.784	402.153	
4)	L1 AR-1016-2	7.173	6.236	90481292	81894688	343.094	393.456	
5)	L1 AR-1016-3	7.245	6.450	54769161	43547883	338.555	385.700	
6)	L1 AR-1016-4	7.357	6.504	45936078	34198732	340.851	375.129	
7)	L1 AR-1016-5	7.691	6.757	45388271	44451714	341.086	369.874	
8)	L2 AR-1221-1	5.977	5.064	4210227	3781127	88.939	91.623	
9)	L2 AR-1221-2	6.091	5.184	5597014	5494055	164.541	173.582	
10)	L2 AR-1221-3	6.188	5.289	25518197	23954729	211.638	226.107	
11)	L3 AR-1232-1	6.188	5.289	25518197	23954729	284.416	315.763	
12)	L3 AR-1232-2	6.832	6.236	38393383	81894688	777.514	876.625	
13)	L3 AR-1232-3	7.173	6.450	90481292	43547883	799.438	904.739	
14)	L3 AR-1232-4	7.357	6.553	45936078	42943506	777.156	996.030	#
15)	L3 AR-1232-5	7.463	6.757	36038447	44451714	976.522	918.963	
16)	L4 AR-1242-1	7.148	6.213	63142875	58840167	504.098	557.524	
17)	L4 AR-1242-2	7.173	6.236	90481292	81894688	475.132	528.126	
18)	L4 AR-1242-3	7.245	6.450	54769161	43547883	463.228	521.828	
19)	L4 AR-1242-4	7.357	6.553	45936078	42943506	468.650	527.238	
20)	L4 AR-1242-5	8.180	7.166	8710035	38218048	65.698	306.162	#
21)	L5 AR-1248-1	7.148	6.213	63142875	58840167	680.724	732.589	
22)	L5 AR-1248-2	7.463	6.504	36038447	34198732	292.857	305.305	
23)	L5 AR-1248-3	7.691	6.553	45388271	42943506	289.032	372.039	#
24)	L5 AR-1248-4	8.137	6.757	10824818	44451714	50.113	307.081	#
25)	L5 AR-1248-5	8.180	7.211	8710035	8322144	40.900	49.454	
26)	L6 AR-1254-1	8.108	7.166	36730657	38218048	181.206	150.284	
27)	L6 AR-1254-2	8.346	7.333	41119888	35525366	119.052	155.277	#
28)	L6 AR-1254-3	8.739	7.797	28253156	75427433	68.181	185.833	#
29)	L6 AR-1254-4	9.041	8.030	22653649	13321125	62.592	48.761	
30)	L6 AR-1254-5	9.480	8.475	190.5E6	160.2E6	474.452	401.187	
31)	L7 AR-1260-1	8.912	7.923	98597230	102.8E6	326.359	386.596	
32)	L7 AR-1260-2	9.183	8.125	156.7E6	145.6E6	341.971	401.369	
33)	L7 AR-1260-3	9.558	8.291	144.4E6	124.6E6	339.988	396.660	
34)	L7 AR-1260-4	9.801	8.789	154.7E6	118.2E6	367.447	415.052	
35)	L7 AR-1260-5	10.148	9.039	413.9E6	353.0E6	387.363	474.761	
36)	L8 AR-1262-1	9.619	8.572	74722737	67539710	304.351	351.148	
37)	L8 AR-1262-2	10.148	9.039	413.9E6	353.0E6	340.842	420.191	
38)	L8 AR-1262-3	10.505	9.333	266.8E6	84659337	320.091	240.701	
39)	L8 AR-1262-4	10.564	9.400	175.2E6	251.7E6	268.937	428.357	#
40)	L8 AR-1262-5	11.295	9.924	181.2E6	99768910	396.369	415.784	
41)	L9 AR-1268-1	10.505	9.333	266.8E6	84659337	147.820	74.094	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 07:12
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:12:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	10.564	9.400	175.2E6	251.7E6	109.801	259.069	#
43)	L9 AR-1268-3	10.833	9.615	8787166	12308356	6.251	15.419	#
44)	L9 AR-1268-4	11.295	9.924	181.2E6	99768910	319.193	325.115	
45)	L9 AR-1268-5	11.741	10.242	38621301	23079247	8.915	11.681	#

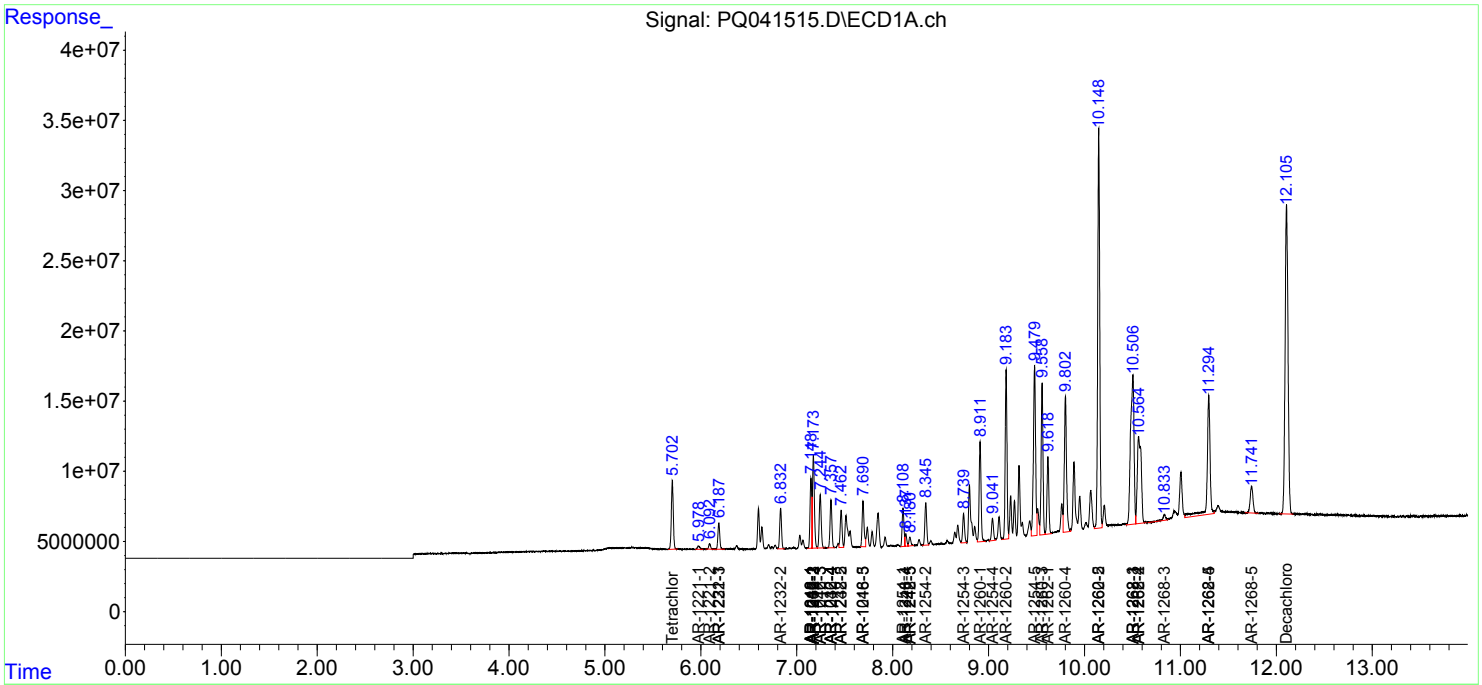
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

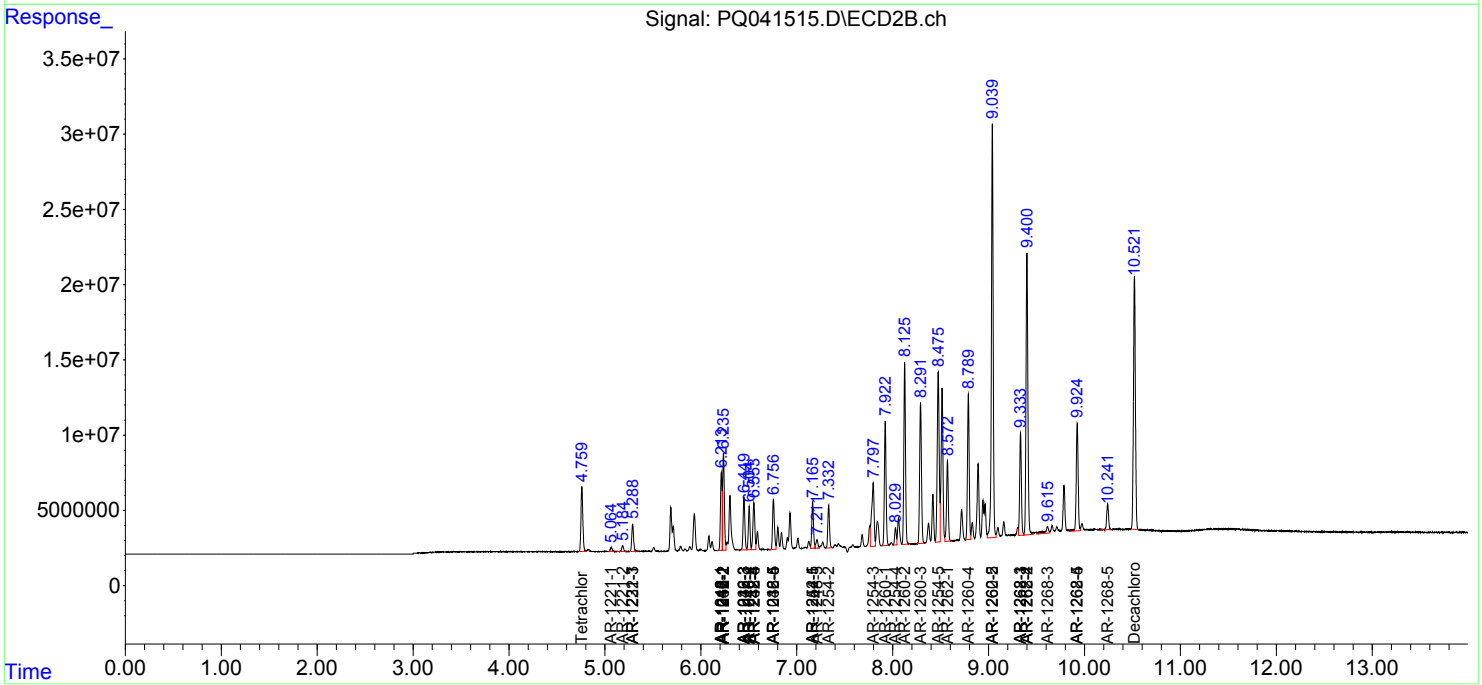
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 07:12
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

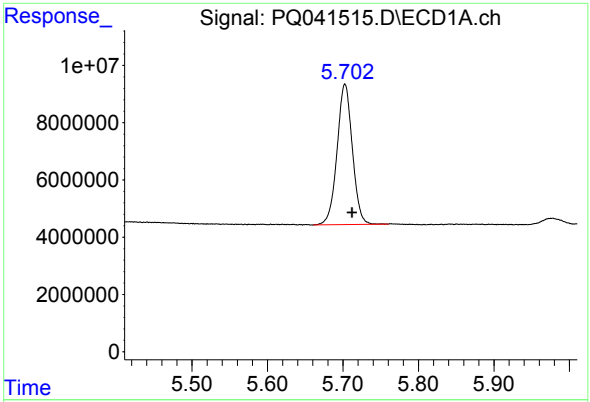
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:12:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



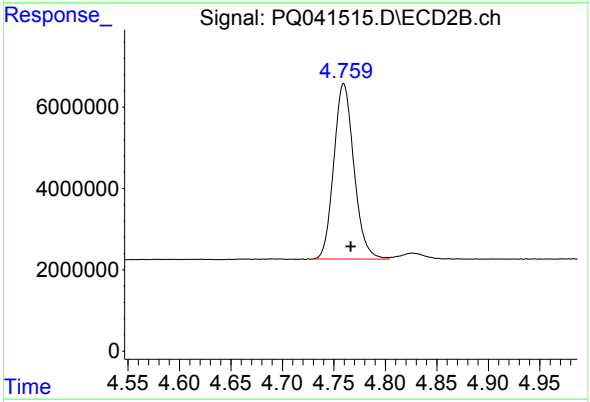




#1 Tetrachloro-m-xylene

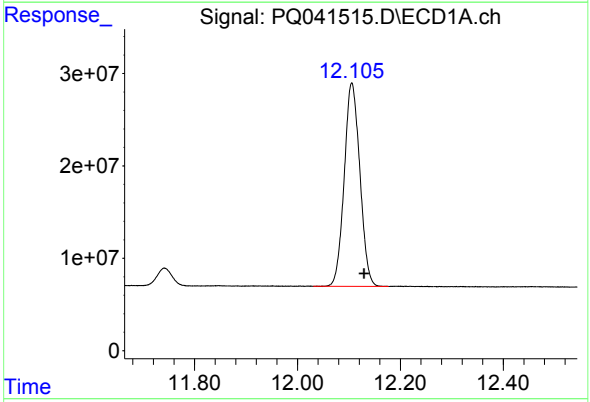
R.T.: 5.703 min
Delta R.T.: -0.009 min
Response: 69071777
Conc: 18.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



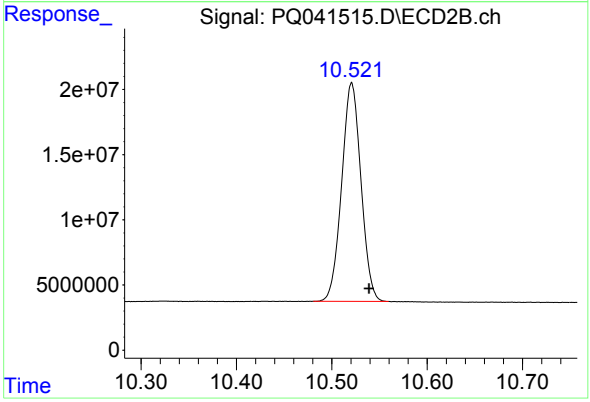
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: -0.007 min
Response: 58696160
Conc: 19.53 ng/ml



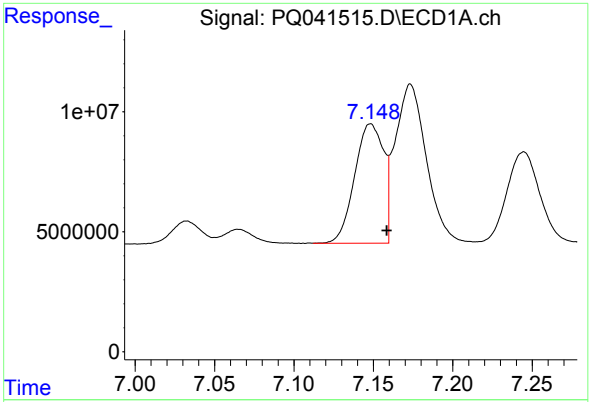
#2 Decachlorobiphenyl

R.T.: 12.106 min
Delta R.T.: -0.024 min
Response: 464909821
Conc: 44.95 ng/ml



#2 Decachlorobiphenyl

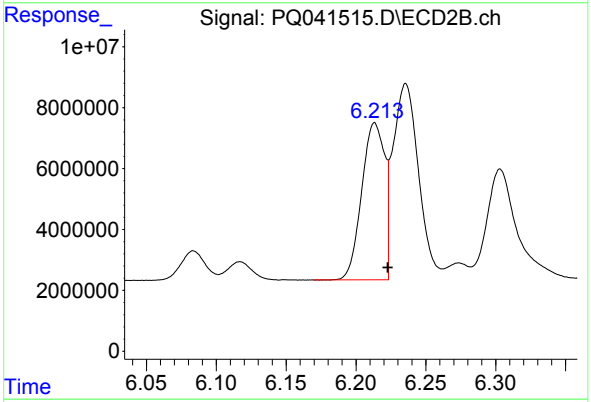
R.T.: 10.521 min
Delta R.T.: -0.018 min
Response: 236024173
Conc: 51.80 ng/ml



#3 AR-1016-1

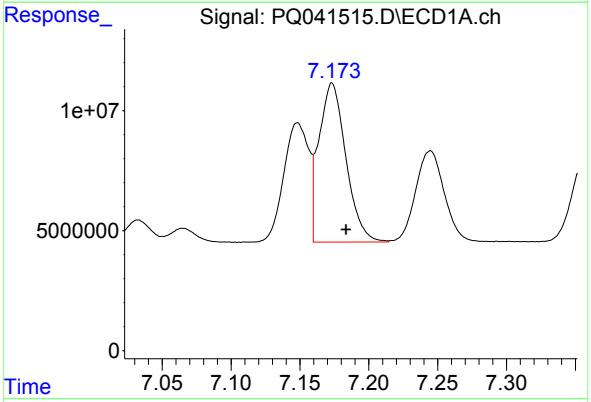
R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 63142875
Conc: 361.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



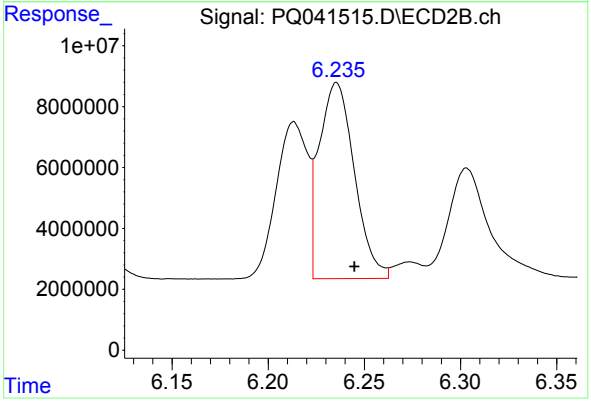
#3 AR-1016-1

R.T.: 6.213 min
Delta R.T.: -0.009 min
Response: 58840167
Conc: 402.15 ng/ml



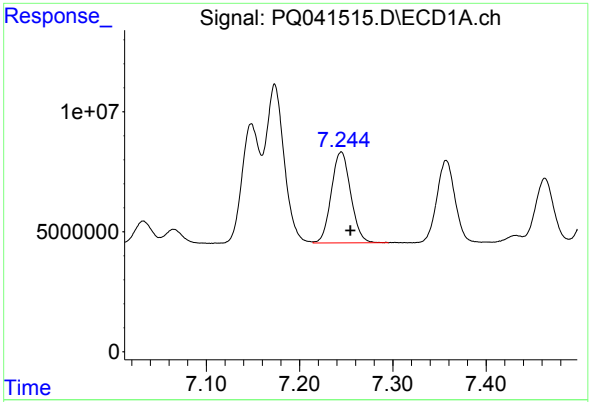
#4 AR-1016-2

R.T.: 7.173 min
Delta R.T.: -0.010 min
Response: 90481292
Conc: 343.09 ng/ml



#4 AR-1016-2

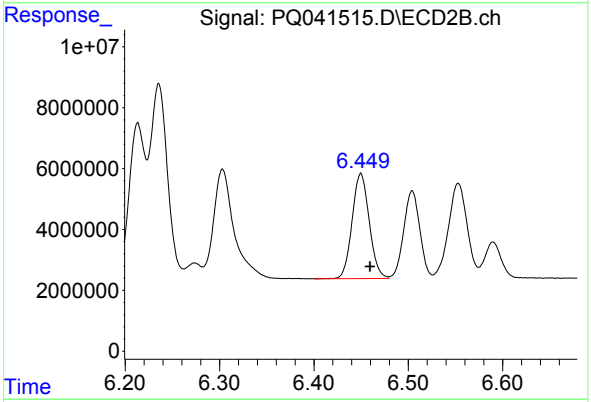
R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 81894688
Conc: 393.46 ng/ml



#5 AR-1016-3

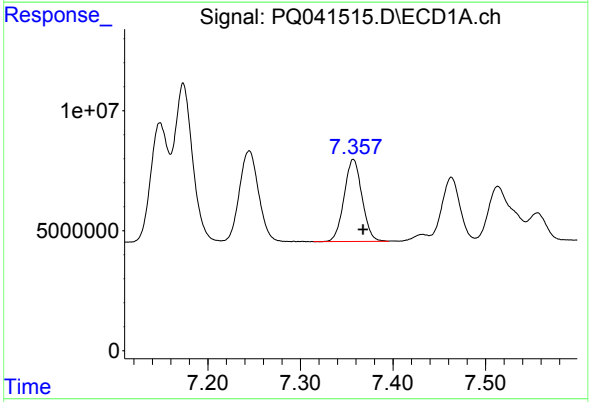
R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 54769161
Conc: 338.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



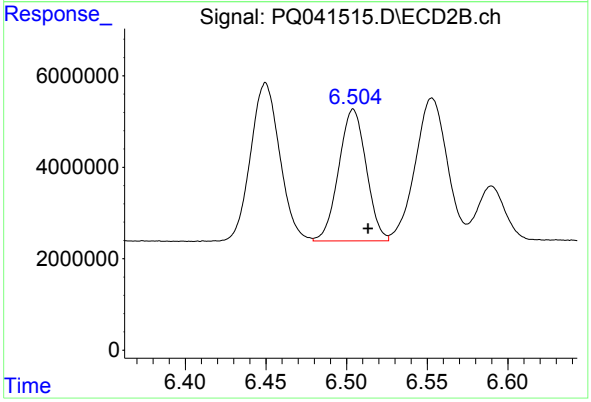
#5 AR-1016-3

R.T.: 6.450 min
Delta R.T.: -0.010 min
Response: 43547883
Conc: 385.70 ng/ml



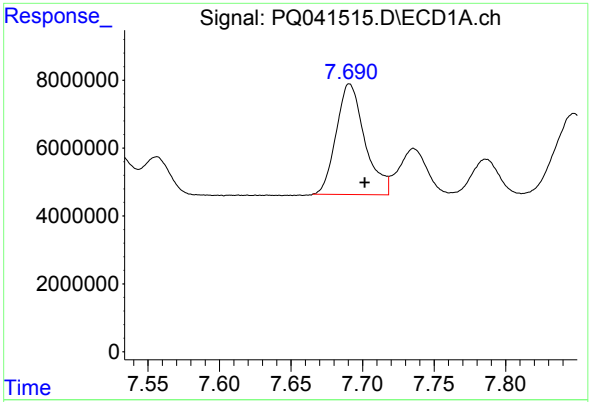
#6 AR-1016-4

R.T.: 7.357 min
Delta R.T.: -0.011 min
Response: 45936078
Conc: 340.85 ng/ml



#6 AR-1016-4

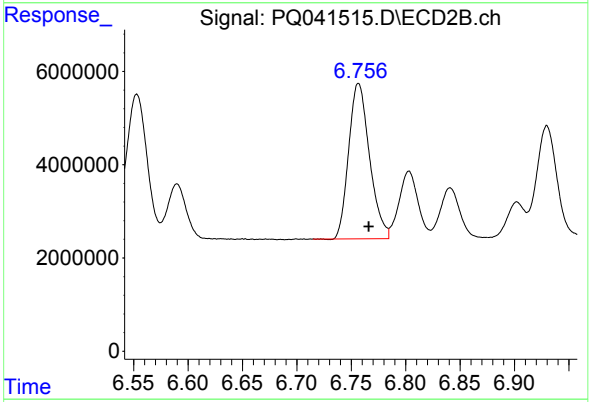
R.T.: 6.504 min
Delta R.T.: -0.009 min
Response: 34198732
Conc: 375.13 ng/ml



#7 AR-1016-5

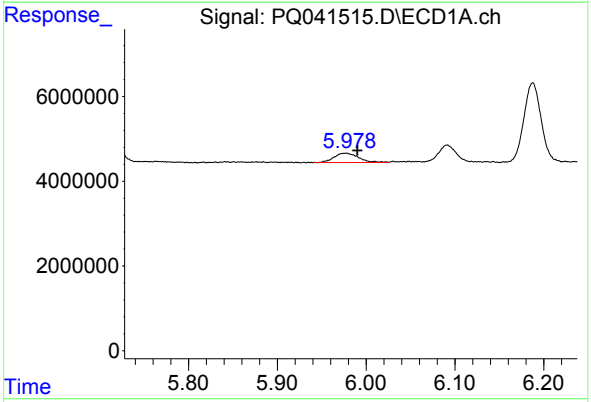
R.T.: 7.691 min
Delta R.T.: -0.011 min
Response: 45388271
Conc: 341.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



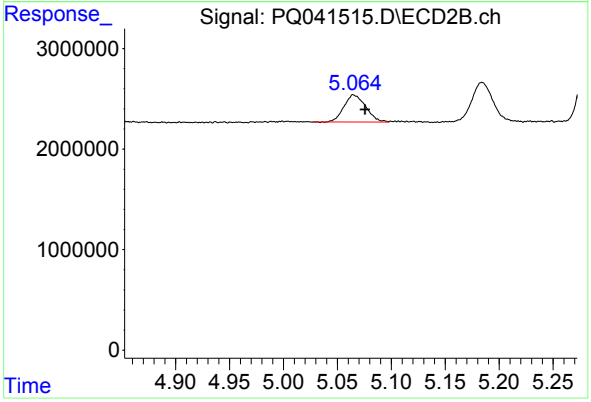
#7 AR-1016-5

R.T.: 6.757 min
Delta R.T.: -0.009 min
Response: 44451714
Conc: 369.87 ng/ml



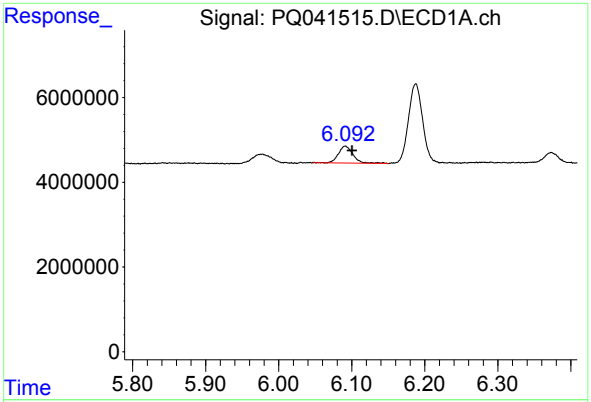
#8 AR-1221-1

R.T.: 5.977 min
Delta R.T.: -0.013 min
Response: 4210227
Conc: 88.94 ng/ml



#8 AR-1221-1

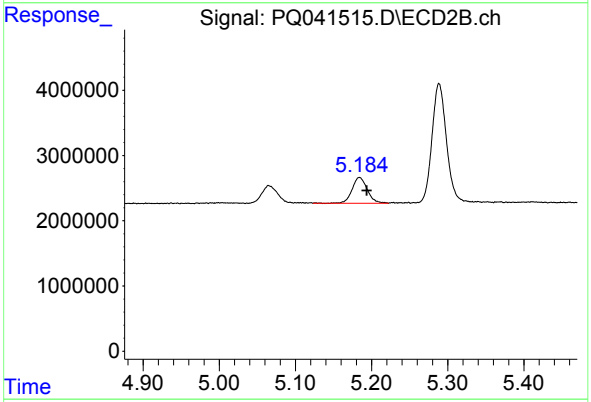
R.T.: 5.064 min
Delta R.T.: -0.011 min
Response: 3781127
Conc: 91.62 ng/ml



#9 AR-1221-2

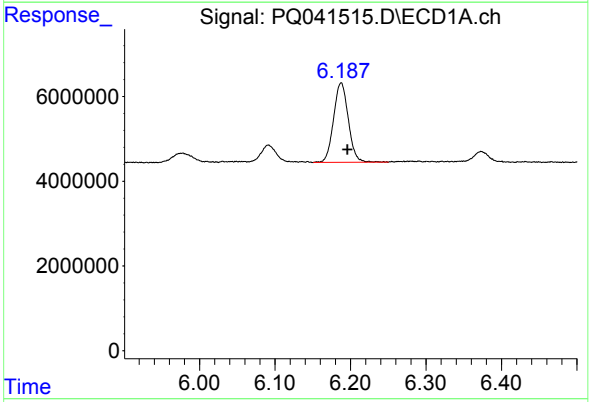
R.T.: 6.091 min
Delta R.T.: -0.009 min
Response: 5597014
Conc: 164.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



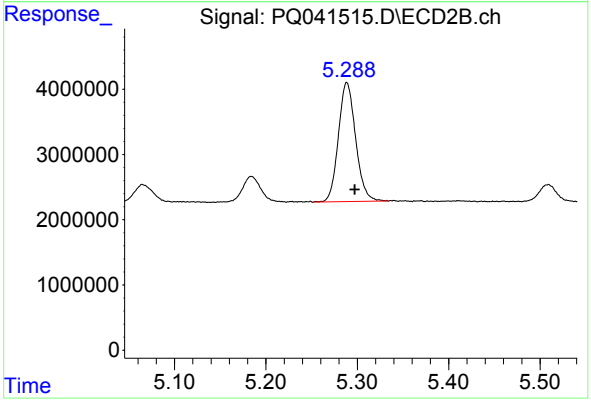
#9 AR-1221-2

R.T.: 5.184 min
Delta R.T.: -0.010 min
Response: 5494055
Conc: 173.58 ng/ml



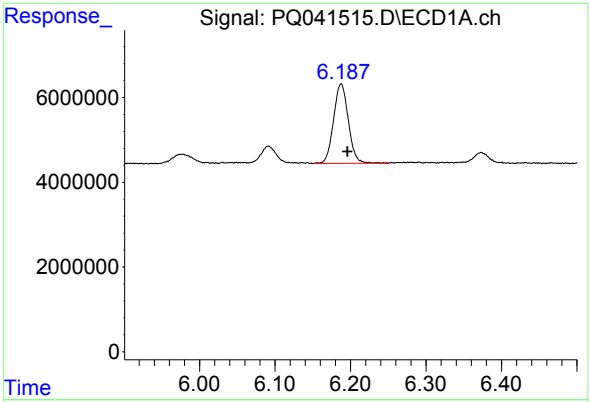
#10 AR-1221-3

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 25518197
Conc: 211.64 ng/ml



#10 AR-1221-3

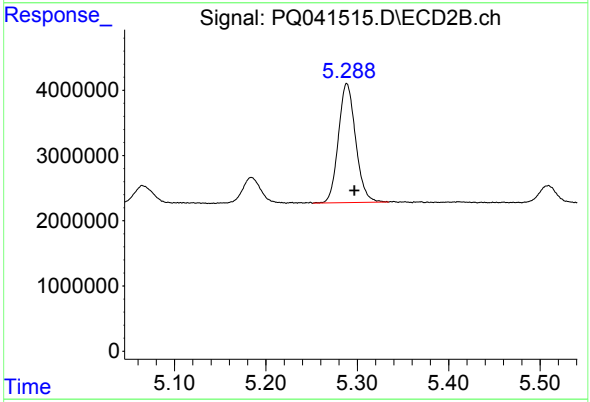
R.T.: 5.289 min
Delta R.T.: -0.009 min
Response: 23954729
Conc: 226.11 ng/ml



#11 AR-1232-1

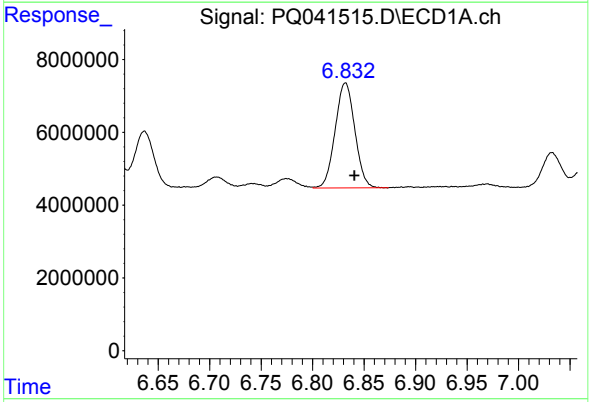
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 25518197
Conc: 284.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



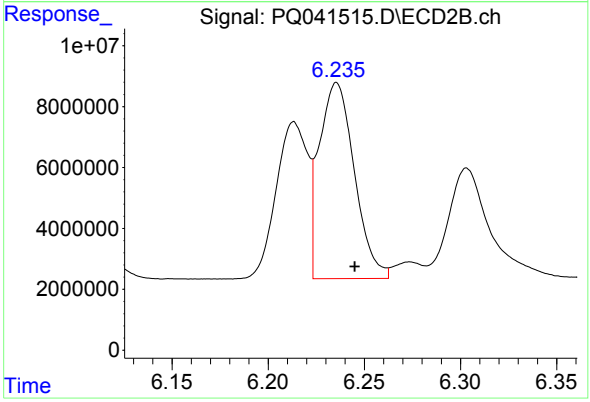
#11 AR-1232-1

R.T.: 5.289 min
Delta R.T.: -0.008 min
Response: 23954729
Conc: 315.76 ng/ml



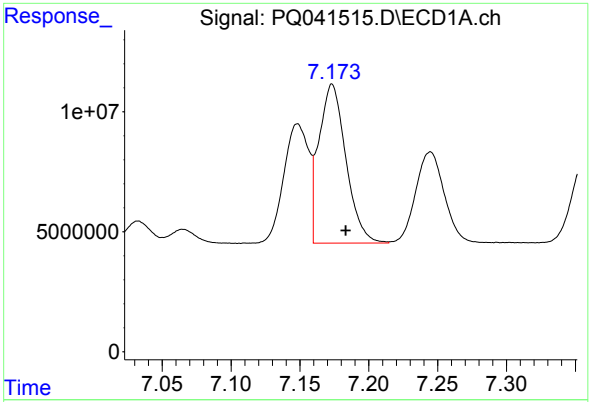
#12 AR-1232-2

R.T.: 6.832 min
Delta R.T.: -0.009 min
Response: 38393383
Conc: 777.51 ng/ml



#12 AR-1232-2

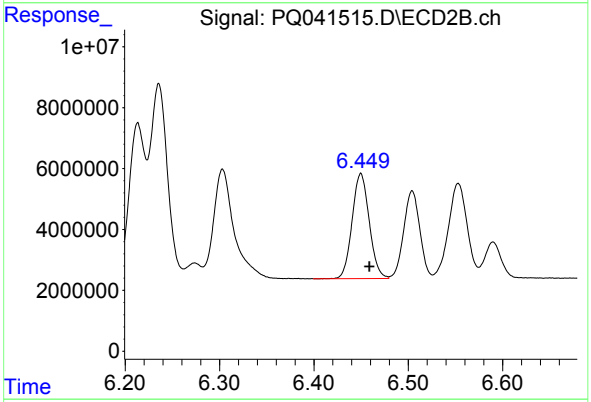
R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 81894688
Conc: 876.62 ng/ml



#13 AR-1232-3

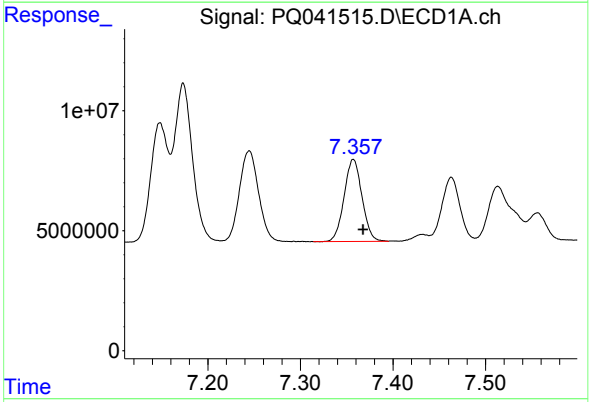
R.T.: 7.173 min
Delta R.T.: -0.010 min
Response: 90481292
Conc: 799.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



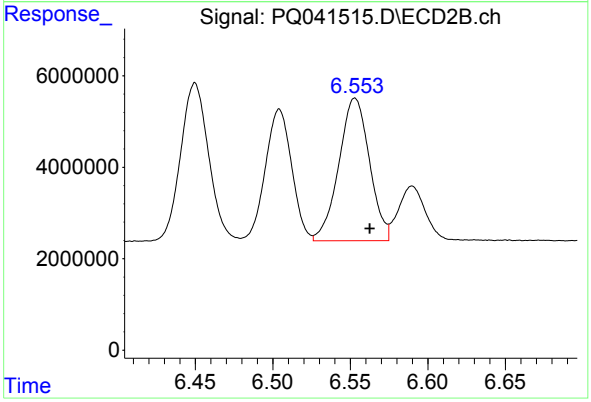
#13 AR-1232-3

R.T.: 6.450 min
Delta R.T.: -0.009 min
Response: 43547883
Conc: 904.74 ng/ml



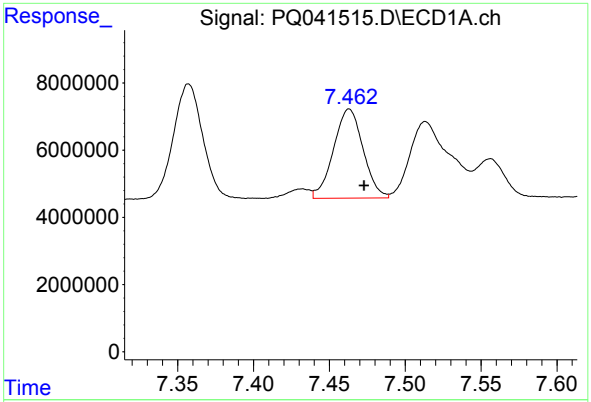
#14 AR-1232-4

R.T.: 7.357 min
Delta R.T.: -0.011 min
Response: 45936078
Conc: 777.16 ng/ml



#14 AR-1232-4

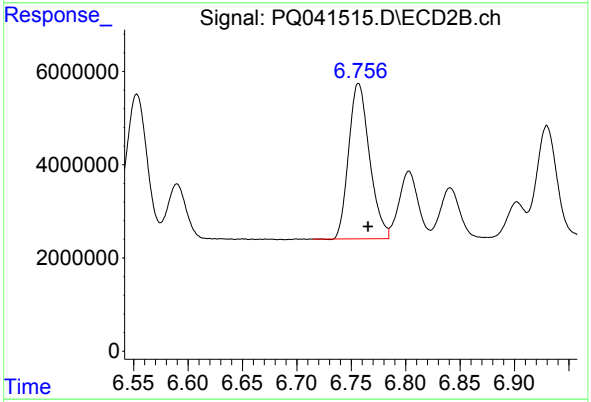
R.T.: 6.553 min
Delta R.T.: -0.010 min
Response: 42943506
Conc: 996.03 ng/ml



#15 AR-1232-5

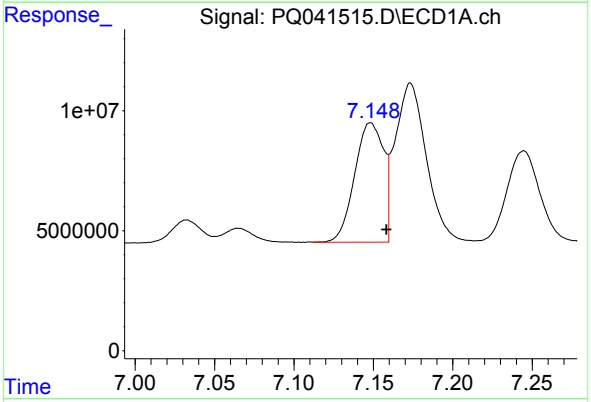
R.T.: 7.463 min
Delta R.T.: -0.010 min
Response: 36038447
Conc: 976.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



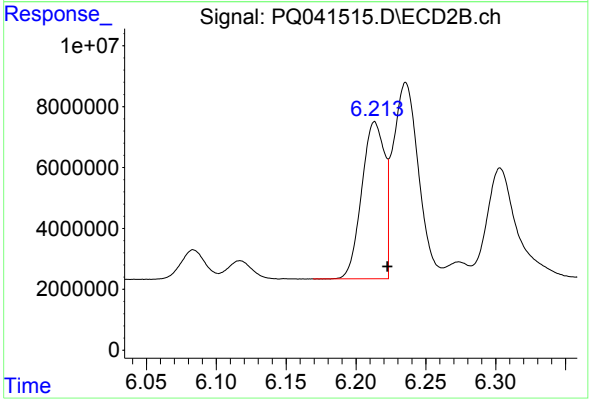
#15 AR-1232-5

R.T.: 6.757 min
Delta R.T.: -0.009 min
Response: 44451714
Conc: 918.96 ng/ml



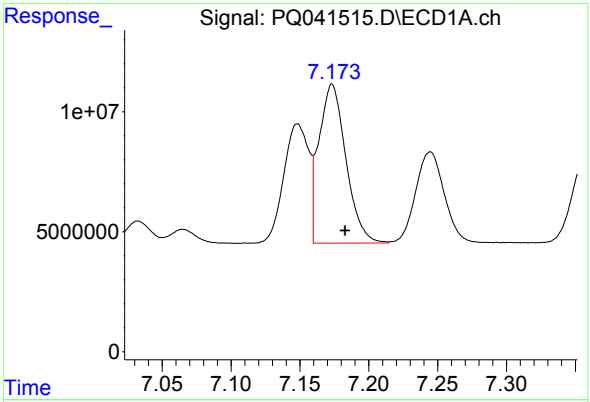
#16 AR-1242-1

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 63142875
Conc: 504.10 ng/ml



#16 AR-1242-1

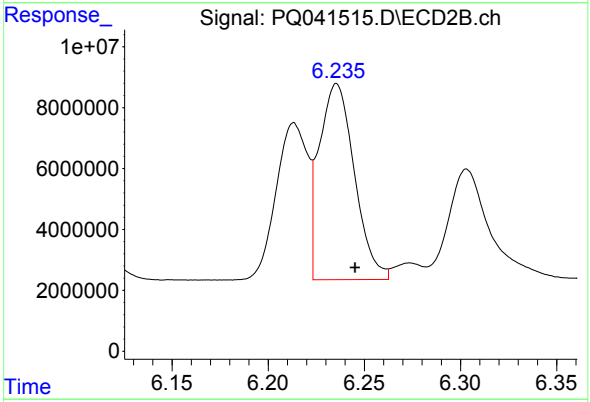
R.T.: 6.213 min
Delta R.T.: -0.009 min
Response: 58840167
Conc: 557.52 ng/ml



#17 AR-1242-2

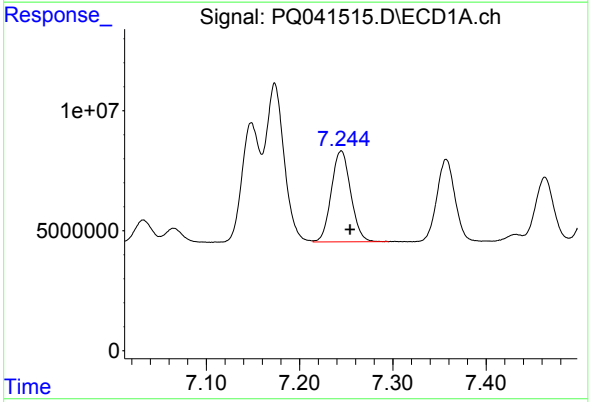
R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 90481292
Conc: 475.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



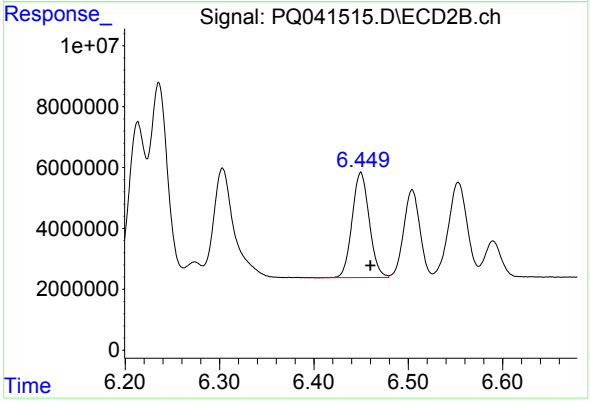
#17 AR-1242-2

R.T.: 6.236 min
Delta R.T.: -0.010 min
Response: 81894688
Conc: 528.13 ng/ml



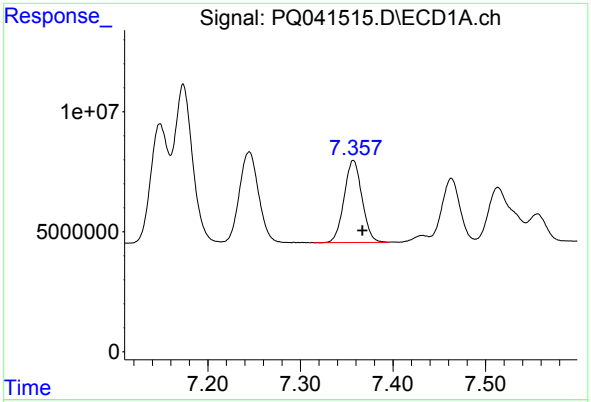
#18 AR-1242-3

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 54769161
Conc: 463.23 ng/ml



#18 AR-1242-3

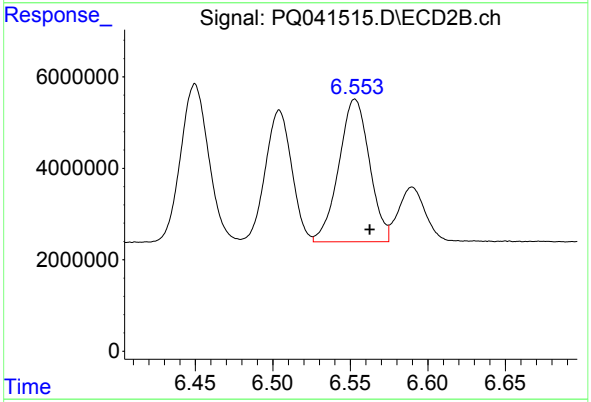
R.T.: 6.450 min
Delta R.T.: -0.010 min
Response: 43547883
Conc: 521.83 ng/ml



#19 AR-1242-4

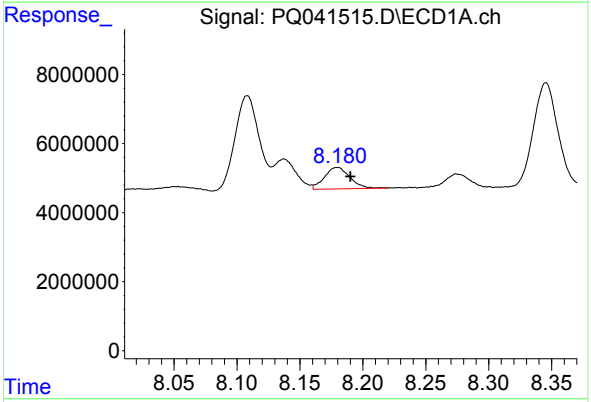
R.T.: 7.357 min
Delta R.T.: -0.010 min
Response: 45936078
Conc: 468.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



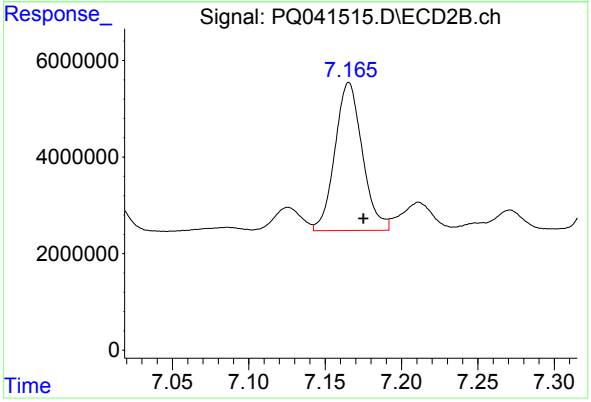
#19 AR-1242-4

R.T.: 6.553 min
Delta R.T.: -0.009 min
Response: 42943506
Conc: 527.24 ng/ml



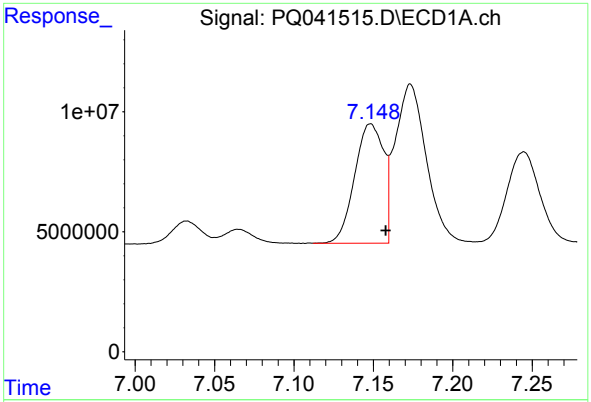
#20 AR-1242-5

R.T.: 8.180 min
Delta R.T.: -0.011 min
Response: 8710035
Conc: 65.70 ng/ml



#20 AR-1242-5

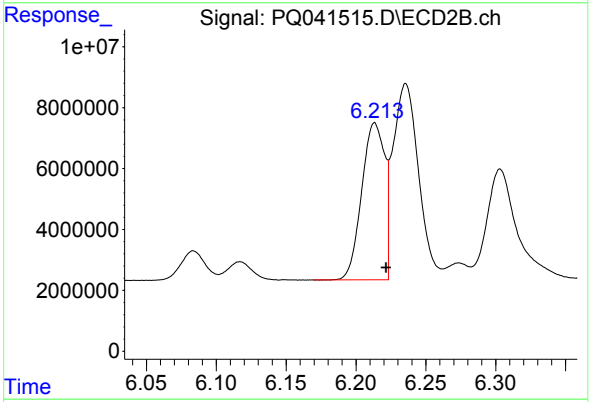
R.T.: 7.166 min
Delta R.T.: -0.010 min
Response: 38218048
Conc: 306.16 ng/ml



#21 AR-1248-1

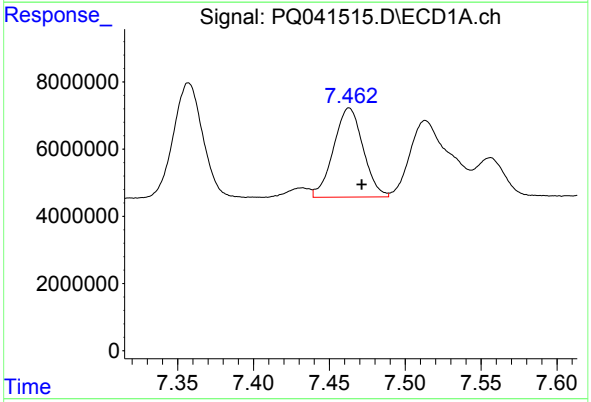
R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 63142875
Conc: 680.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



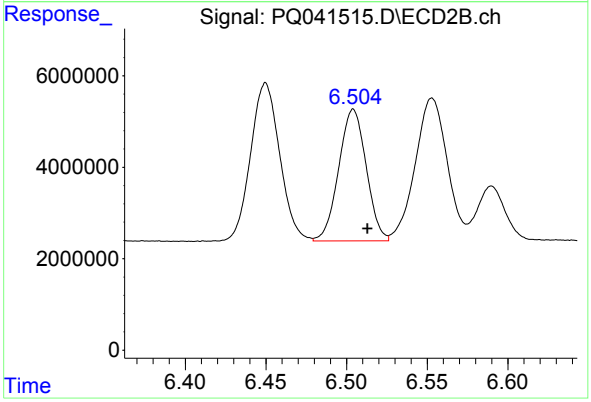
#21 AR-1248-1

R.T.: 6.213 min
Delta R.T.: -0.008 min
Response: 58840167
Conc: 732.59 ng/ml



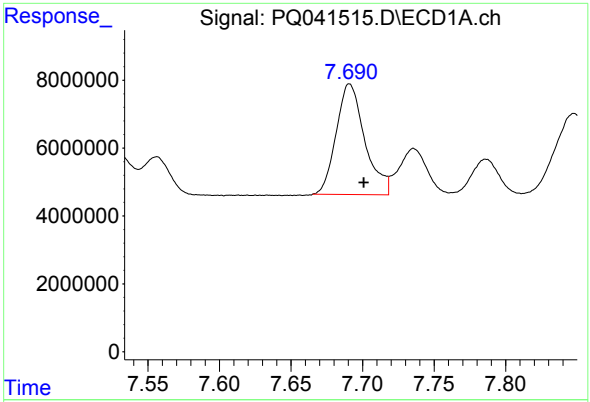
#22 AR-1248-2

R.T.: 7.463 min
Delta R.T.: -0.008 min
Response: 36038447
Conc: 292.86 ng/ml



#22 AR-1248-2

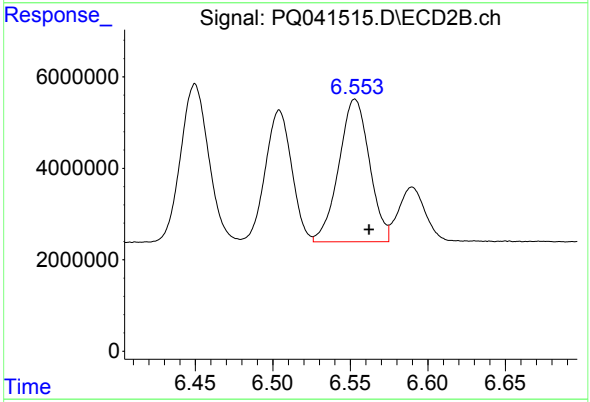
R.T.: 6.504 min
Delta R.T.: -0.009 min
Response: 34198732
Conc: 305.30 ng/ml



#23 AR-1248-3

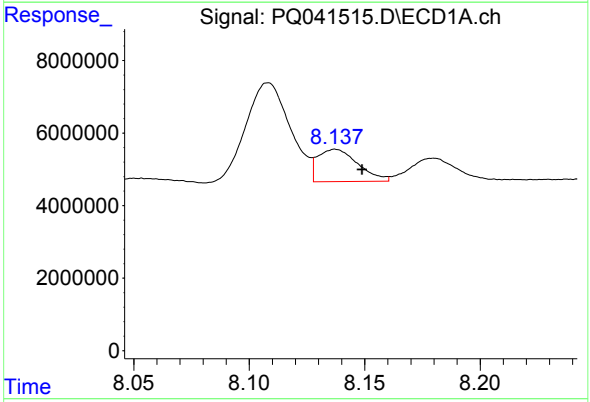
R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 45388271
Conc: 289.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



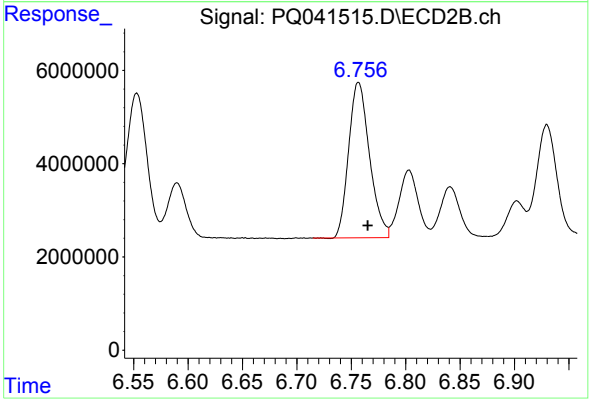
#23 AR-1248-3

R.T.: 6.553 min
Delta R.T.: -0.009 min
Response: 42943506
Conc: 372.04 ng/ml



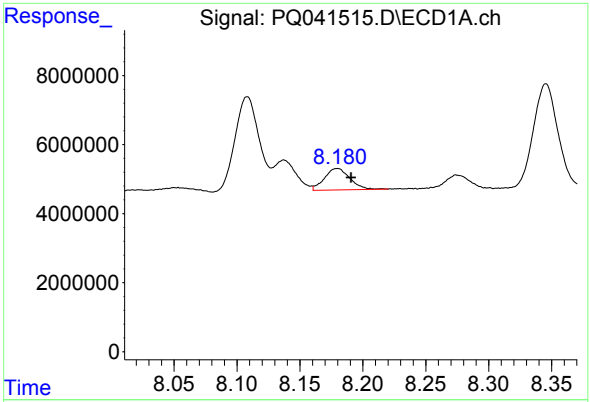
#24 AR-1248-4

R.T.: 8.137 min
Delta R.T.: -0.012 min
Response: 10824818
Conc: 50.11 ng/ml



#24 AR-1248-4

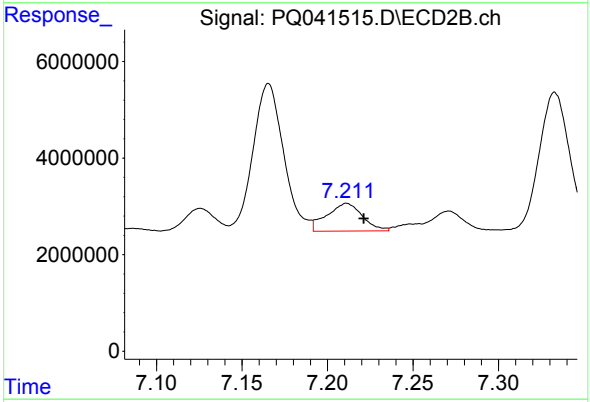
R.T.: 6.757 min
Delta R.T.: -0.008 min
Response: 44451714
Conc: 307.08 ng/ml



#25 AR-1248-5

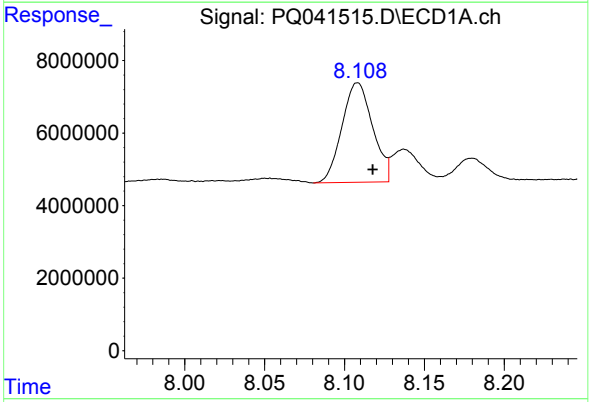
R.T.: 8.180 min
Delta R.T.: -0.011 min
Response: 8710035
Conc: 40.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



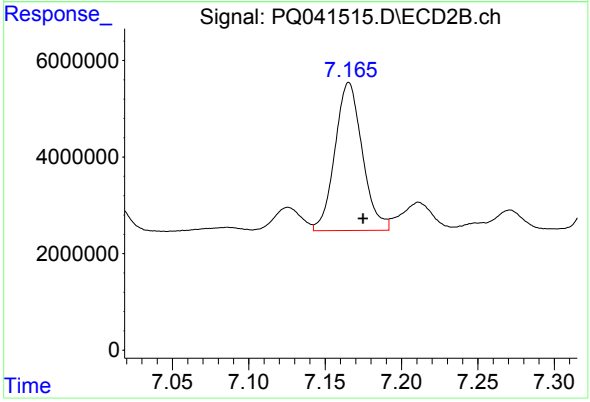
#25 AR-1248-5

R.T.: 7.211 min
Delta R.T.: -0.010 min
Response: 8322144
Conc: 49.45 ng/ml



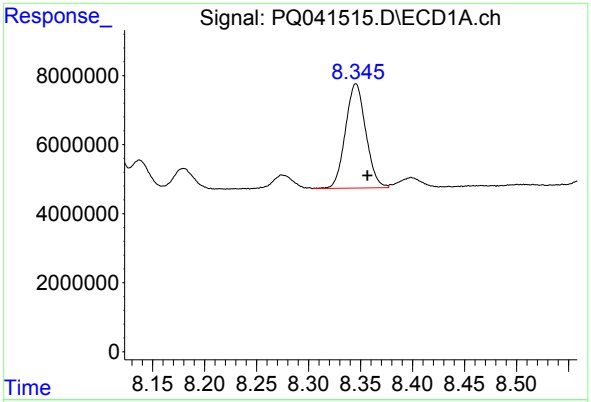
#26 AR-1254-1

R.T.: 8.108 min
Delta R.T.: -0.009 min
Response: 36730657
Conc: 181.21 ng/ml



#26 AR-1254-1

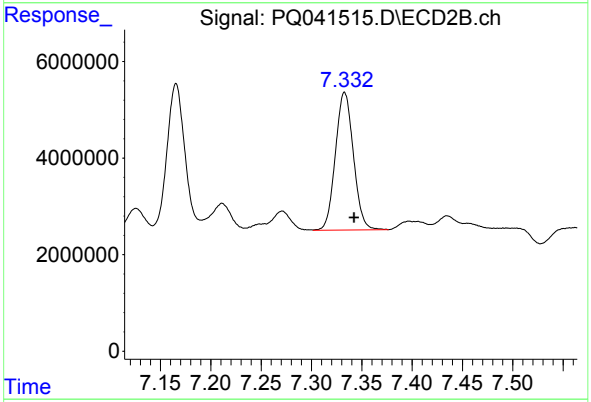
R.T.: 7.166 min
Delta R.T.: -0.009 min
Response: 38218048
Conc: 150.28 ng/ml



#27 AR-1254-2

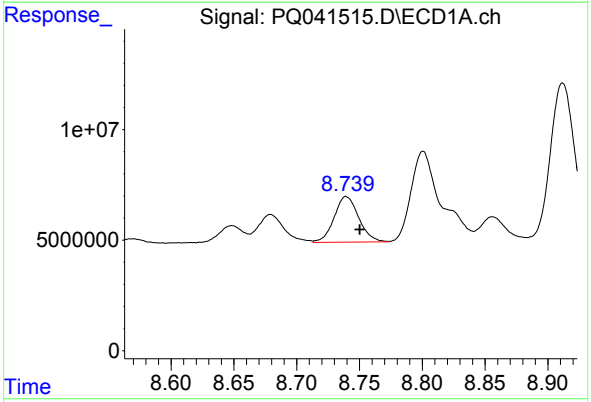
R.T.: 8.346 min
Delta R.T.: -0.011 min
Response: 41119888
Conc: 119.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



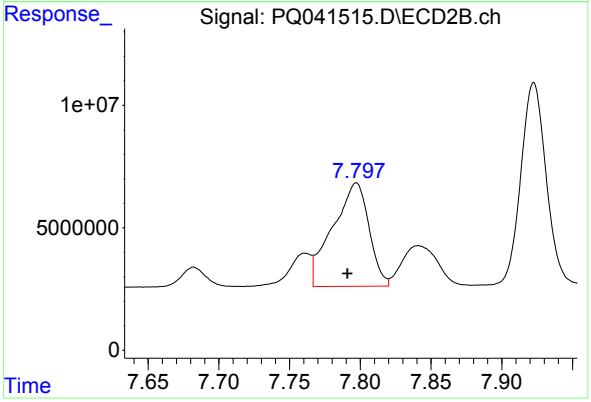
#27 AR-1254-2

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 35525366
Conc: 155.28 ng/ml



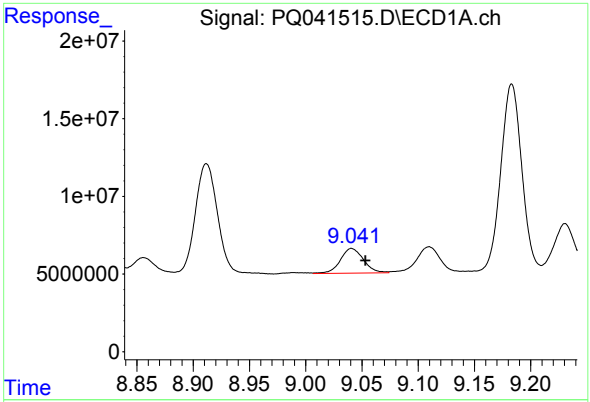
#28 AR-1254-3

R.T.: 8.739 min
Delta R.T.: -0.011 min
Response: 28253156
Conc: 68.18 ng/ml



#28 AR-1254-3

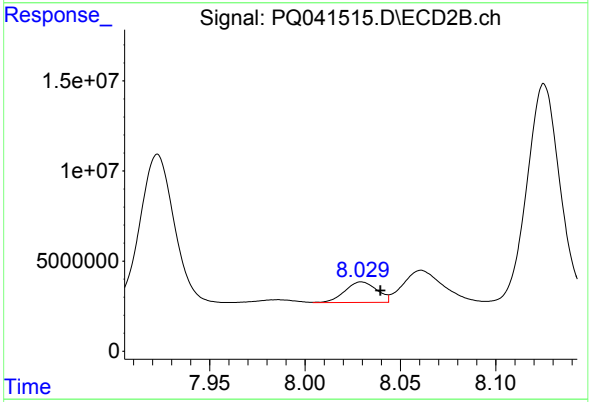
R.T.: 7.797 min
Delta R.T.: 0.006 min
Response: 75427433
Conc: 185.83 ng/ml



#29 AR-1254-4

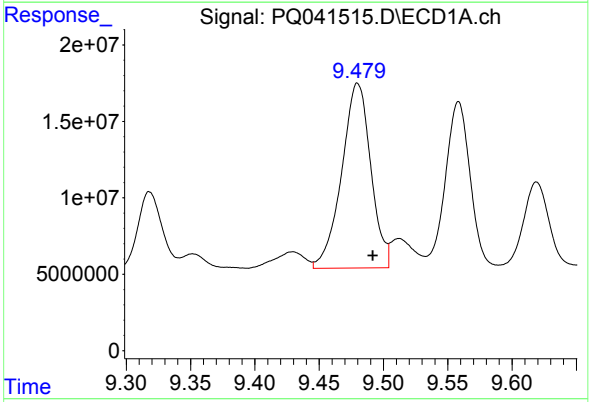
R.T.: 9.041 min
Delta R.T.: -0.012 min
Response: 22653649
Conc: 62.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



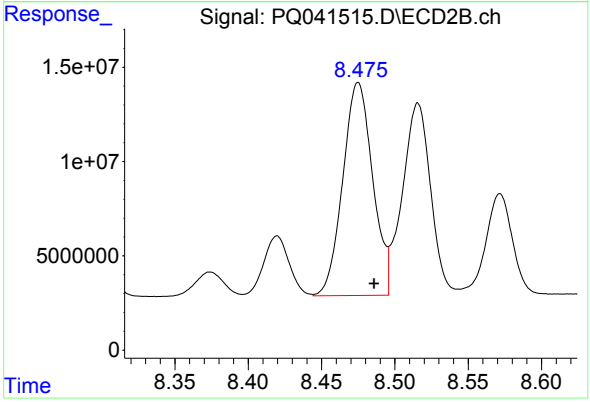
#29 AR-1254-4

R.T.: 8.030 min
Delta R.T.: -0.010 min
Response: 13321125
Conc: 48.76 ng/ml



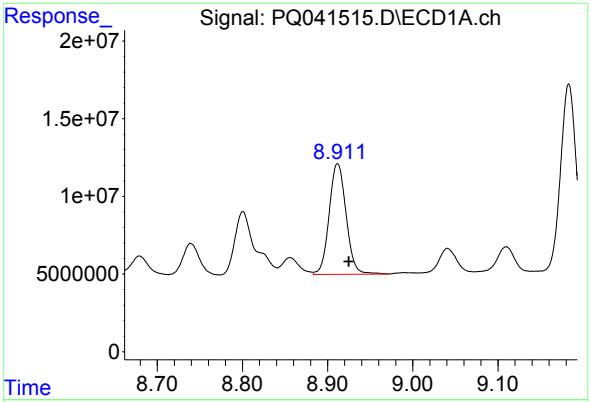
#30 AR-1254-5

R.T.: 9.480 min
Delta R.T.: -0.012 min
Response: 190506589
Conc: 474.45 ng/ml



#30 AR-1254-5

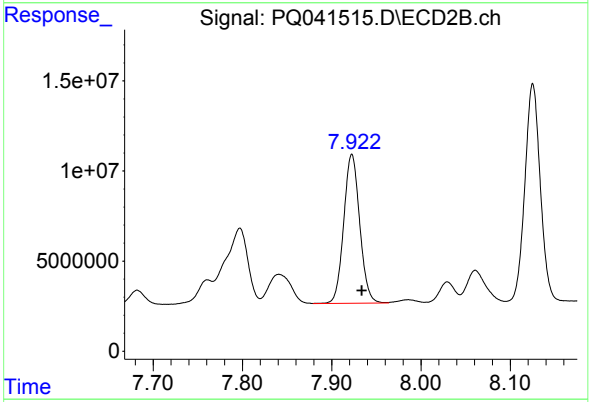
R.T.: 8.475 min
Delta R.T.: -0.011 min
Response: 160183079
Conc: 401.19 ng/ml



#31 AR-1260-1

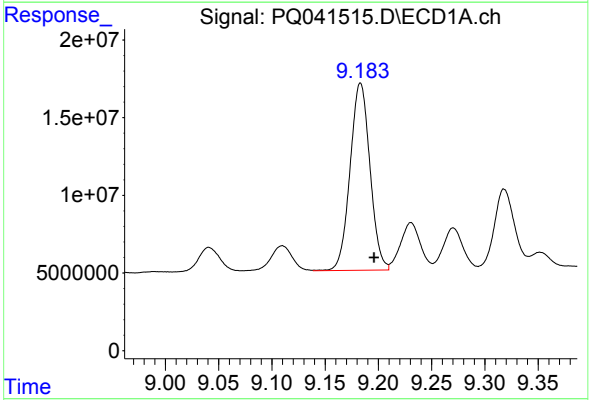
R.T.: 8.912 min
Delta R.T.: -0.013 min
Response: 98597230
Conc: 326.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



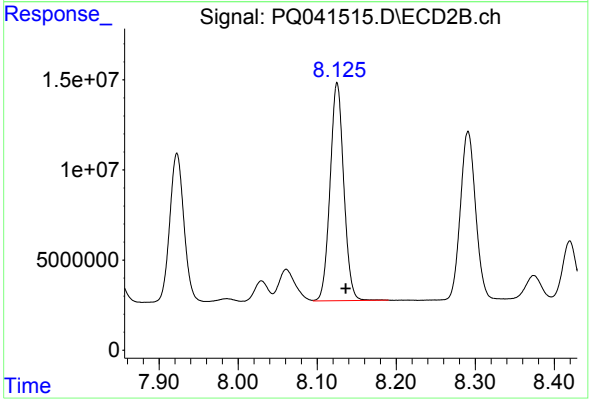
#31 AR-1260-1

R.T.: 7.923 min
Delta R.T.: -0.011 min
Response: 102816953
Conc: 386.60 ng/ml



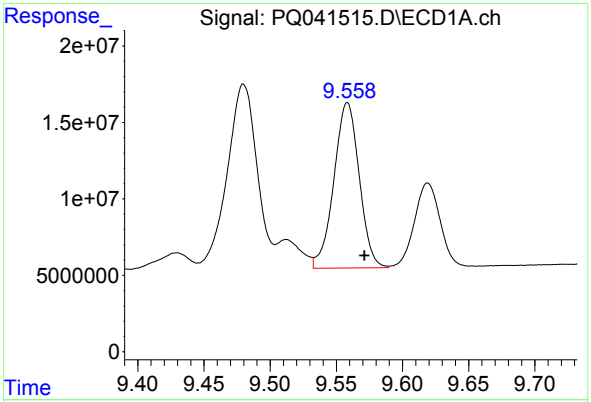
#32 AR-1260-2

R.T.: 9.183 min
Delta R.T.: -0.013 min
Response: 156748952
Conc: 341.97 ng/ml



#32 AR-1260-2

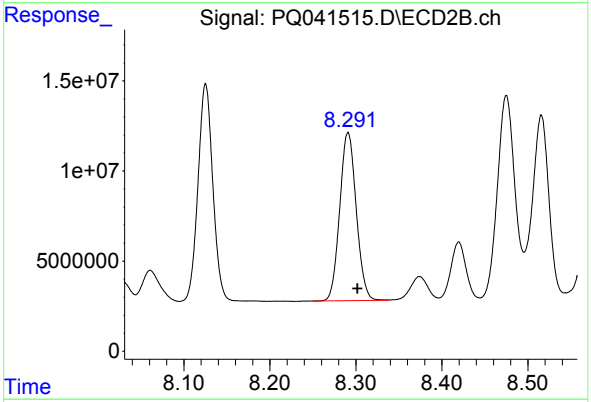
R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 145636754
Conc: 401.37 ng/ml



#33 AR-1260-3

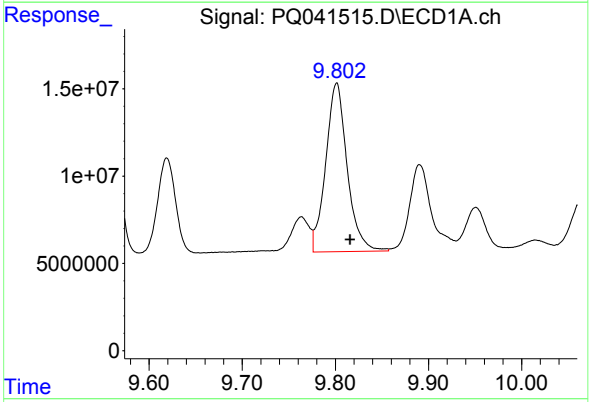
R.T.: 9.558 min
Delta R.T.: -0.013 min
Response: 144355094
Conc: 339.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



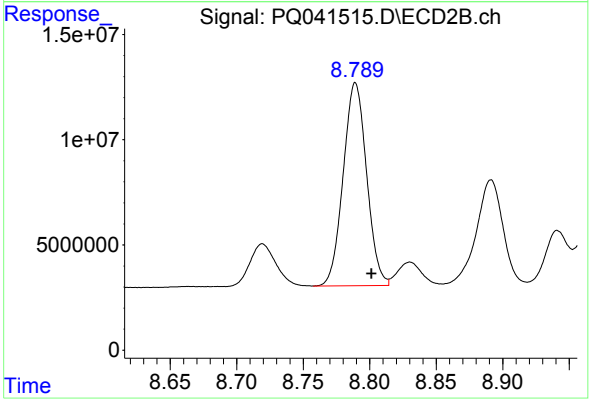
#33 AR-1260-3

R.T.: 8.291 min
Delta R.T.: -0.011 min
Response: 124559930
Conc: 396.66 ng/ml



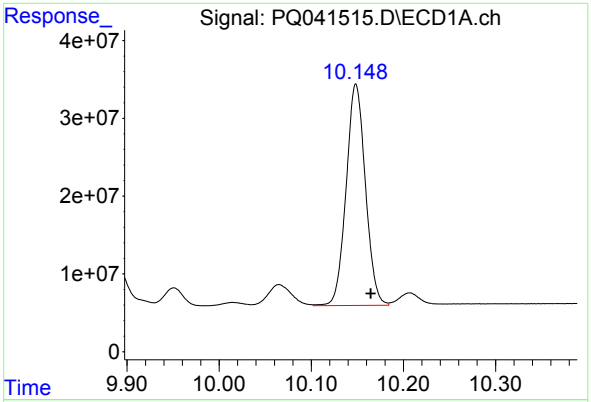
#34 AR-1260-4

R.T.: 9.801 min
Delta R.T.: -0.014 min
Response: 154675888
Conc: 367.45 ng/ml



#34 AR-1260-4

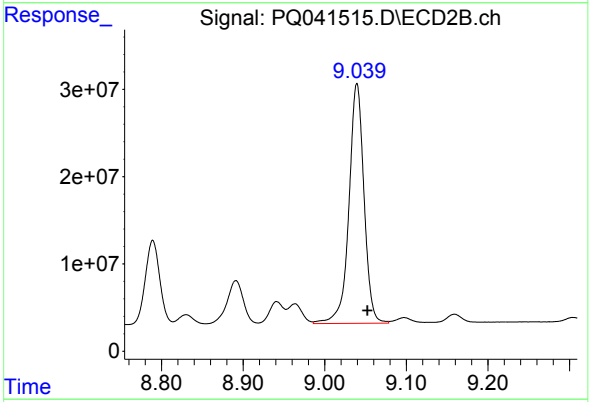
R.T.: 8.789 min
Delta R.T.: -0.012 min
Response: 118156892
Conc: 415.05 ng/ml



#35 AR-1260-5

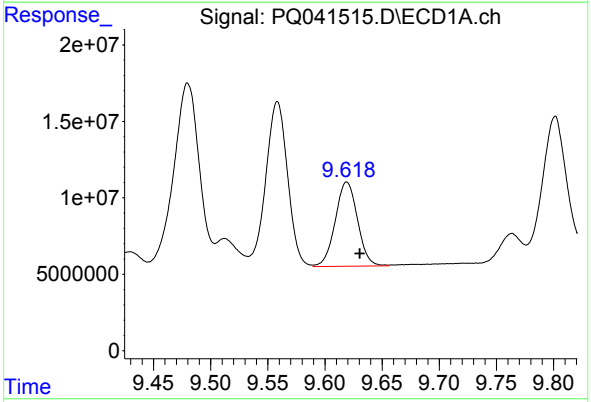
R.T.: 10.148 min
Delta R.T.: -0.016 min
Response: 413930019
Conc: 387.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



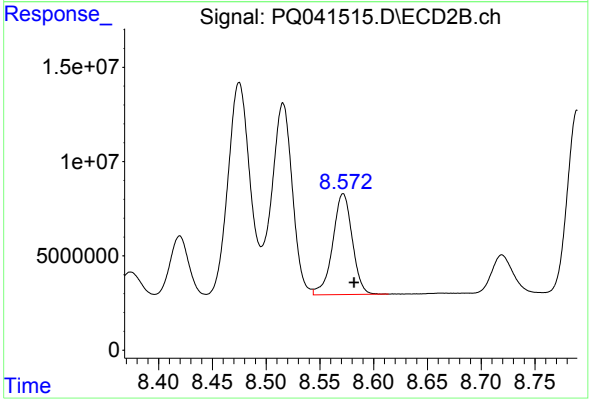
#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.013 min
Response: 353024592
Conc: 474.76 ng/ml



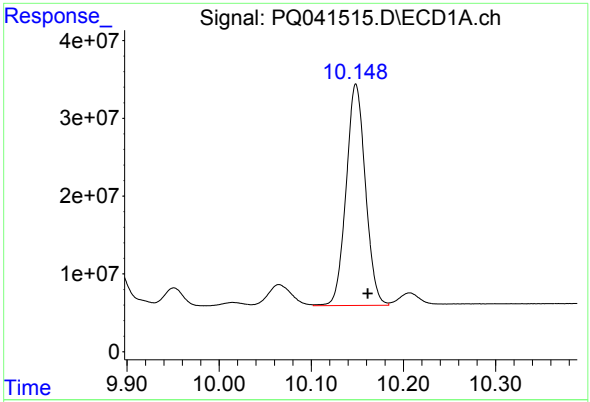
#36 AR-1262-1

R.T.: 9.619 min
Delta R.T.: -0.011 min
Response: 74722737
Conc: 304.35 ng/ml



#36 AR-1262-1

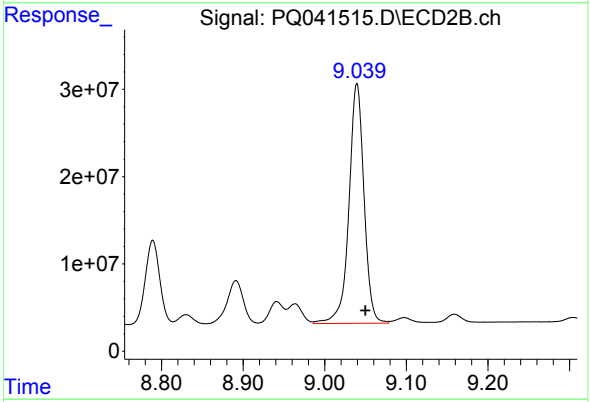
R.T.: 8.572 min
Delta R.T.: -0.010 min
Response: 67539710
Conc: 351.15 ng/ml



#37 AR-1262-2

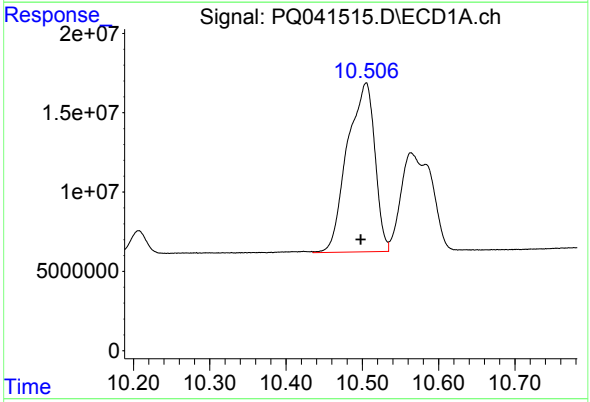
R.T.: 10.148 min
Delta R.T.: -0.013 min
Response: 413930019
Conc: 340.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



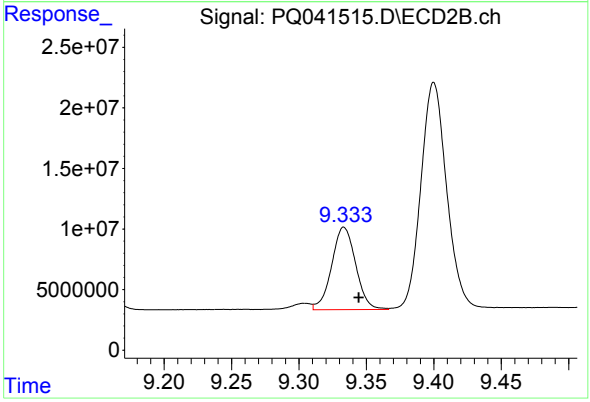
#37 AR-1262-2

R.T.: 9.039 min
Delta R.T.: -0.010 min
Response: 353024592
Conc: 420.19 ng/ml



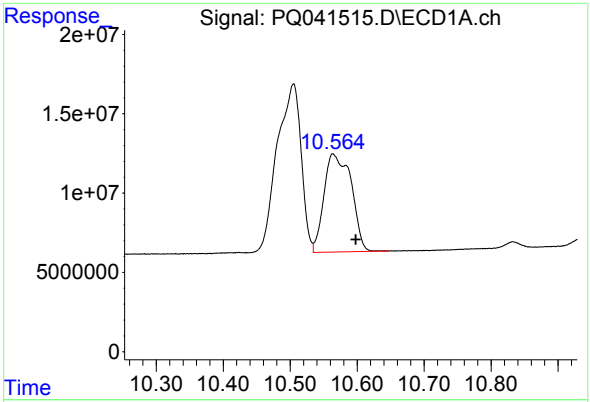
#38 AR-1262-3

R.T.: 10.505 min
Delta R.T.: 0.007 min
Response: 266759279
Conc: 320.09 ng/ml



#38 AR-1262-3

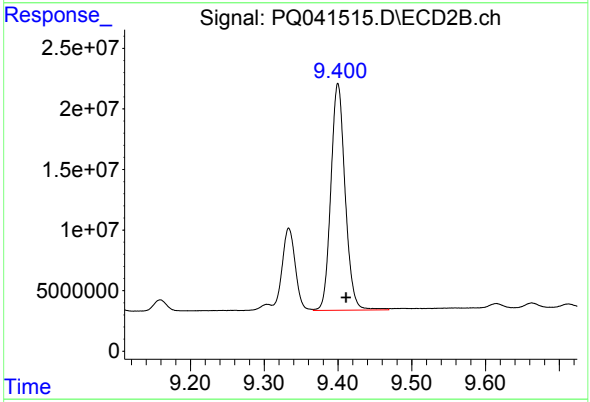
R.T.: 9.333 min
Delta R.T.: -0.011 min
Response: 84659337
Conc: 240.70 ng/ml



#39 AR-1262-4

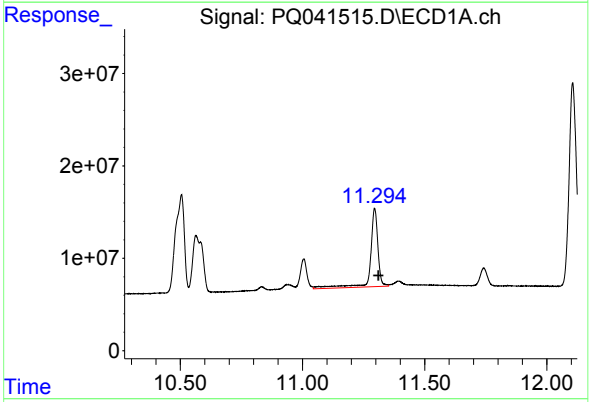
R.T.: 10.564 min
Delta R.T.: -0.034 min
Response: 175203823
Conc: 268.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



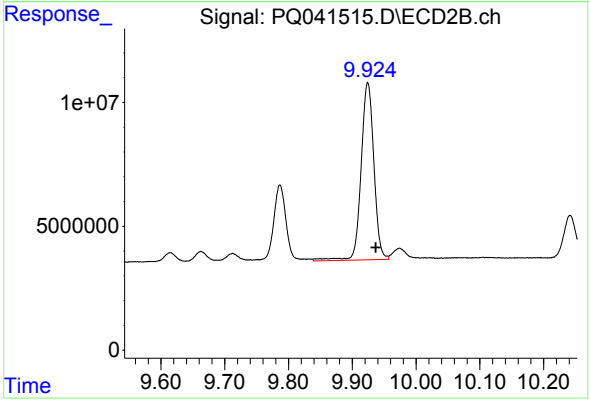
#39 AR-1262-4

R.T.: 9.400 min
Delta R.T.: -0.011 min
Response: 251748541
Conc: 428.36 ng/ml



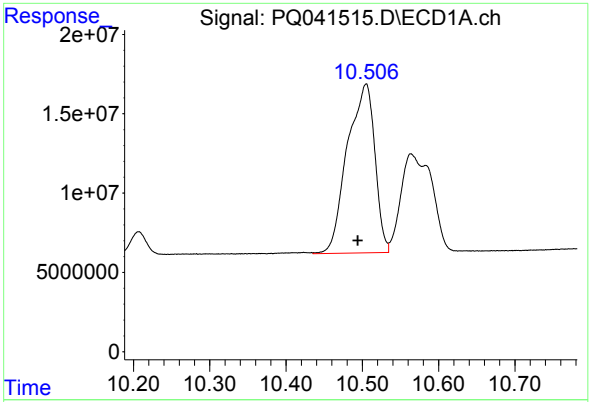
#40 AR-1262-5

R.T.: 11.295 min
Delta R.T.: -0.016 min
Response: 181188606
Conc: 396.37 ng/ml



#40 AR-1262-5

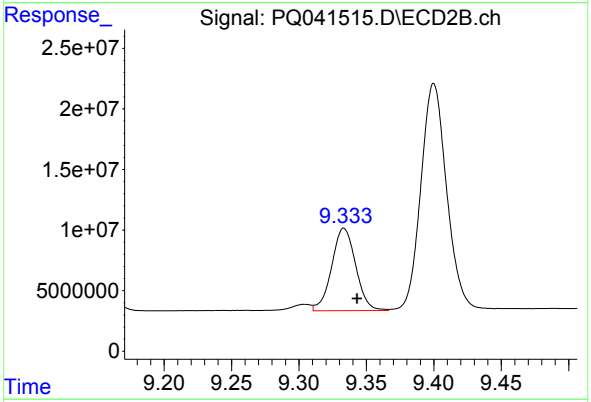
R.T.: 9.924 min
Delta R.T.: -0.012 min
Response: 99768910
Conc: 415.78 ng/ml



#41 AR-1268-1

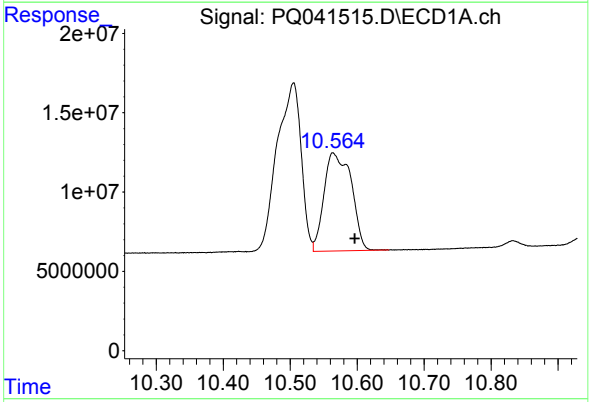
R.T.: 10.505 min
Delta R.T.: 0.011 min
Response: 266759279
Conc: 147.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



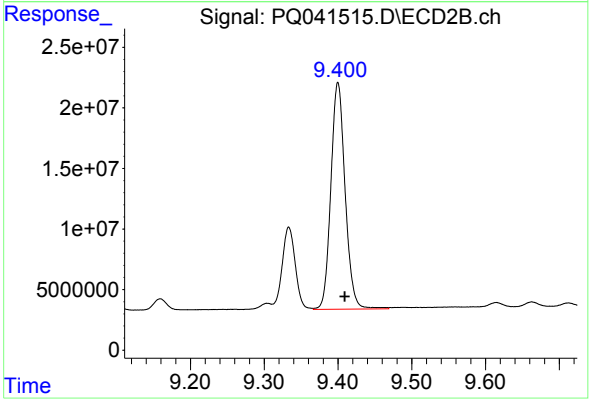
#41 AR-1268-1

R.T.: 9.333 min
Delta R.T.: -0.010 min
Response: 84659337
Conc: 74.09 ng/ml



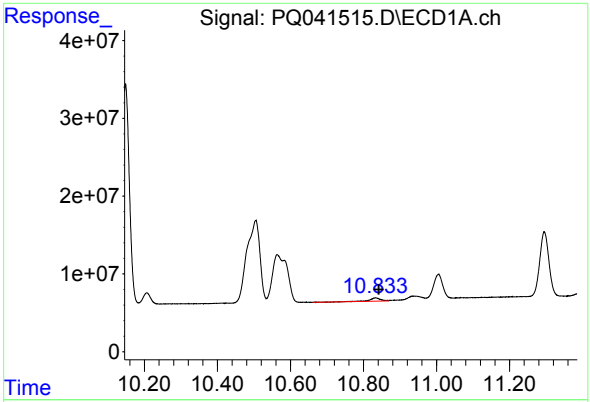
#42 AR-1268-2

R.T.: 10.564 min
Delta R.T.: -0.033 min
Response: 175203823
Conc: 109.80 ng/ml



#42 AR-1268-2

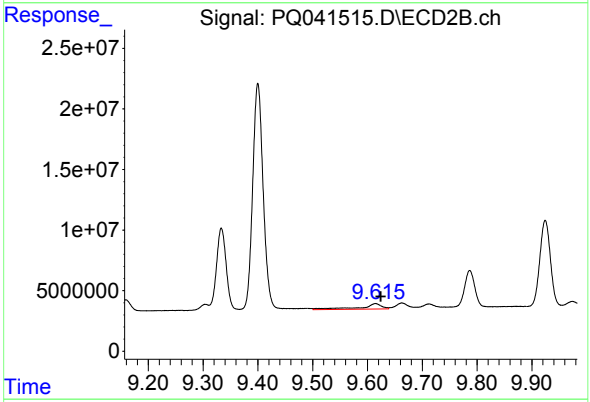
R.T.: 9.400 min
Delta R.T.: -0.009 min
Response: 251748541
Conc: 259.07 ng/ml



#43 AR-1268-3

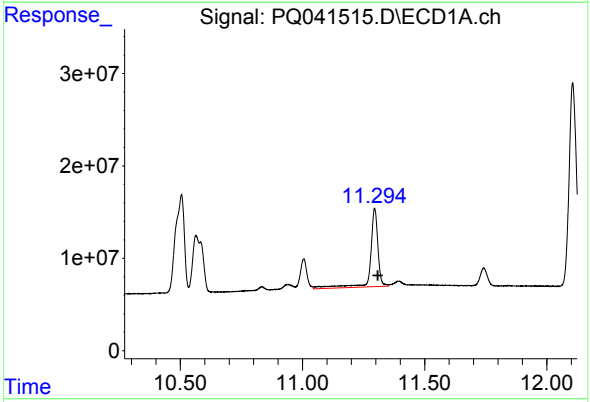
R.T.: 10.833 min
Delta R.T.: -0.010 min
Response: 8787166
Conc: 6.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



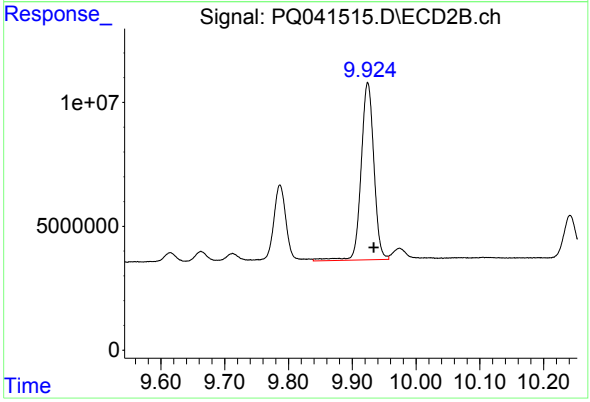
#43 AR-1268-3

R.T.: 9.615 min
Delta R.T.: -0.010 min
Response: 12308356
Conc: 15.42 ng/ml



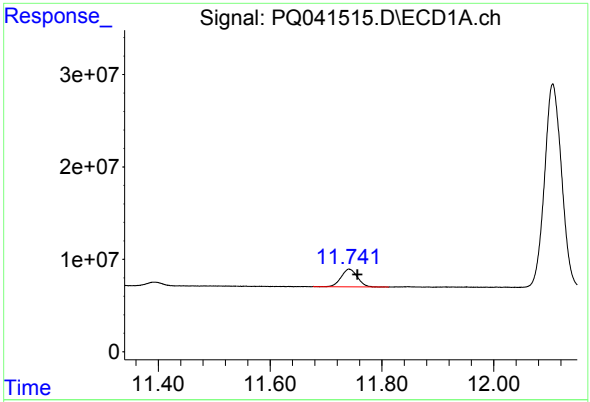
#44 AR-1268-4

R.T.: 11.295 min
Delta R.T.: -0.012 min
Response: 181188606
Conc: 319.19 ng/ml



#44 AR-1268-4

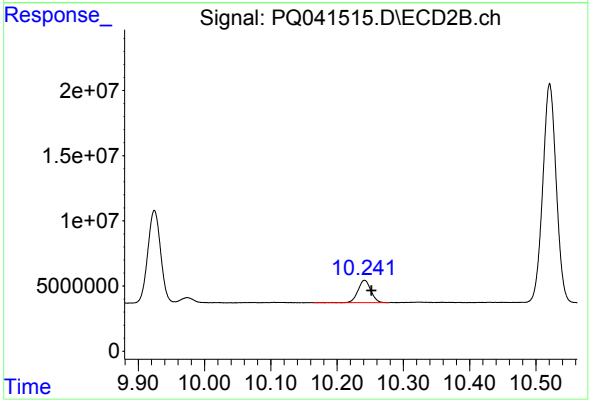
R.T.: 9.924 min
Delta R.T.: -0.009 min
Response: 99768910
Conc: 325.11 ng/ml



#45 AR-1268-5

R.T.: 11.741 min
Delta R.T.: -0.015 min
Response: 38621301
Conc: 8.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.242 min
Delta R.T.: -0.010 min
Response: 23079247
Conc: 11.68 ng/ml