Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 01:12
Operator : DD\AJ
Sample : L5170-08
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : DUP-36

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:44:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.236	4.255	419.9E6	111.0E6	17.120	15.444	
2)	SA Decachlor...	11.430	9.605	938.4E6	277.4E6	47.274	44.306	
	Target Compounds							
3)	L1 AR-1016-1	6.562	5.514	7383772	498649	8.765	1.910	#
4)	L1 AR-1016-2	6.582	5.541	10190115	892223	8.200	2.473	#
5)	L1 AR-1016-3	6.655	5.730	4827661	329438	6.595	1.781	#
6)	L1 AR-1016-4	0.000	5.778	0	6395068	N.D.	44.168	#
7)	L1 AR-1016-5	7.074	6.008	14877195	2226368	24.820	12.175	#
8)	L2 AR-1221-1	5.496	4.500	16736193	1110239	66.840	14.898	#
9)	L2 AR-1221-2	5.590	4.611	6485983	3221540	34.473	59.255	#
10)	L2 AR-1221-3	0.000	4.702	0	1397533	N.D.	8.030	#
11)	L3 AR-1232-1	0.000	4.702	0	1397533	N.D.	9.404	#
12)	L3 AR-1232-2	6.251	5.541	1900298	892223	7.315	5.842	
13)	L3 AR-1232-3	6.582	5.730	10190115	329438	19.074	4.313	#
14)	L3 AR-1232-4	0.000	5.823	0	1729790	N.D.	26.397	#
15)	L3 AR-1232-5	6.852	6.008	25548955	2226368	135.600	31.087	#
16)	L4 AR-1242-1	6.562	5.514	7383772	498649	11.261	2.481	#
17)	L4 AR-1242-2	6.582	5.541	10190115	892223	10.555	3.206	#
18)	L4 AR-1242-3	6.655	5.726	4827661	258743	8.344	1.753	#
19)	L4 AR-1242-4	0.000	5.823	0	1729790	N.D.	12.492	#
20)	L4 AR-1242-5	7.543	6.388	29287319	39973605	55.974	219.755	#
21)	L5 AR-1248-1	6.562	5.514	7383772	498649	14.949	3.300	#
22)	L5 AR-1248-2	6.852	5.778	25548955	6395068	36.769	31.846	
23)	L5 AR-1248-3	7.074	5.823	14877195	1729790	18.556	8.287	#
24)	L5 AR-1248-4	7.507	6.008	24520425	2226368	26.440	8.973	#
25)	L5 AR-1248-5	7.543	6.429	29287319	2884412	31.972	11.228	#
26)	L6 AR-1254-1	7.468	6.388	124.9E6	39973605	140.311	102.746	#
27)	L6 AR-1254-2	7.696	6.547	238.4E6	63194388	171.323	188.971	
28)	L6 AR-1254-3	8.081	6.969	336.3E6	142.1E6	222.235	254.891	
29)	L6 AR-1254-4	8.375	7.206	152.8E6	43723698	140.903	128.274	
30)	L6 AR-1254-5	8.803	7.636	567.7E6	169.8E6	487.904	350.621	#
31)	L7 AR-1260-1	8.245	7.105	192.9E6	81575218	184.758	233.959	#
32)	L7 AR-1260-2	8.509	7.300	340.2E6	84902608	271.550	198.761	#
33)	L7 AR-1260-3	8.875	7.457	604.5E6	94739904	658.279	231.799	#
34)	L7 AR-1260-4	9.136	7.940	906.9E6	273.4E6	852.261	796.631	
35)	L7 AR-1260-5	9.465	8.185	382.3E6	152.6E6	171.930	181.995	
36)	L8 AR-1262-1	8.875	7.636	604.5E6	169.8E6	427.733	640.818	#
37)	L8 AR-1262-2	9.465	8.185	382.3E6	152.6E6	145.157	159.090	
38)	L8 AR-1262-3	9.797	8.474	3150.0E6	1019.3E6	2819.099	2883.400	
39)	L8 AR-1262-4	9.901	8.540	2482.1E6	838.1E6	1956.218	1211.468	#
40)	L8 AR-1262-5	10.615	9.040	743.6E6	230.7E6	827.735	765.213	
41)	L9 AR-1268-1	9.797	8.474	3150.0E6	1019.3E6	1128.418	1041.727	
42)	L9 AR-1268-2	9.901	8.540	2482.1E6	838.1E6	978.625	927.172	

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 01:12
Operator : DD\AJ
Sample : L5170-08
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : DUP-36

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:44:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	10.145	8.750	1969.3E6	628.3E6	910.728	830.998
44)	L9 AR-1268-4	10.615	9.040	743.6E6	230.7E6	815.172	743.333
45)	L9 AR-1268-5	11.064	9.342	6227.4E6	1896.8E6	878.443	792.345

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

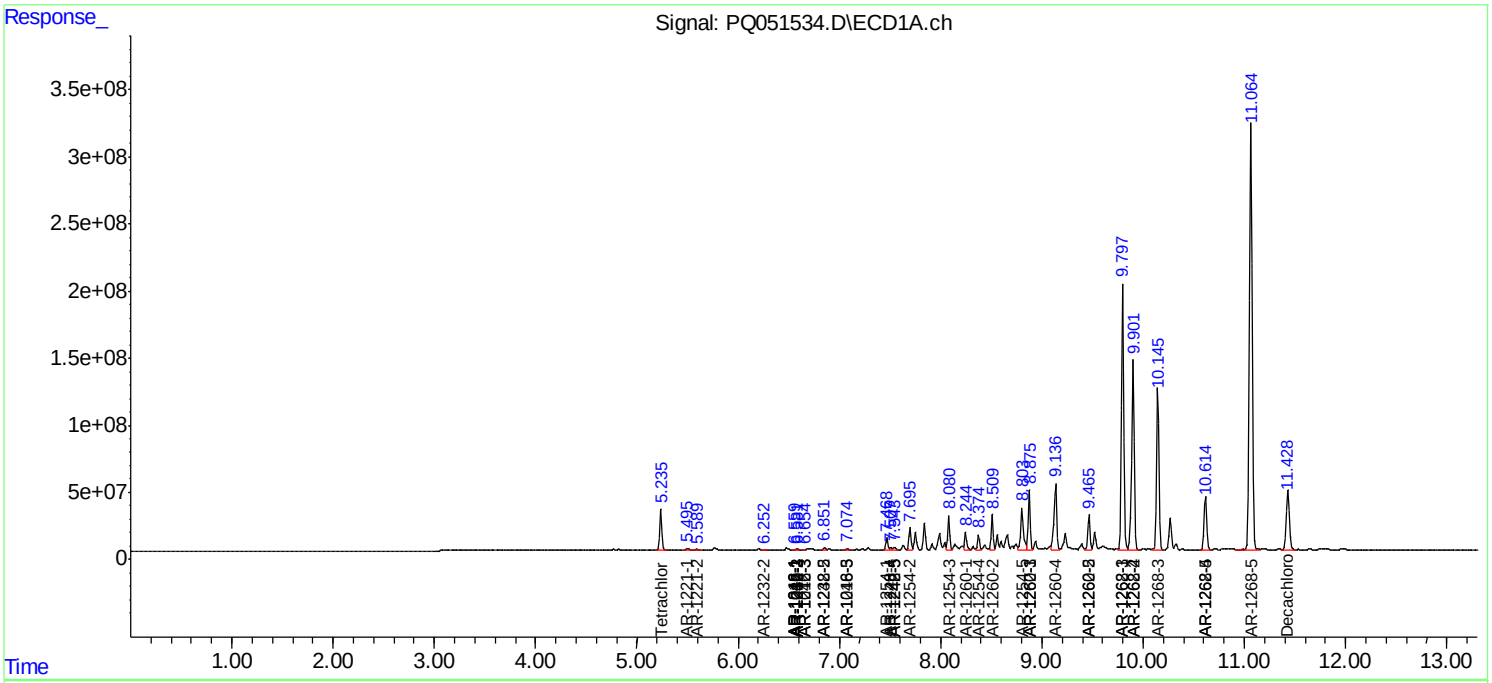
Quantitation Report (Not Reviewed)

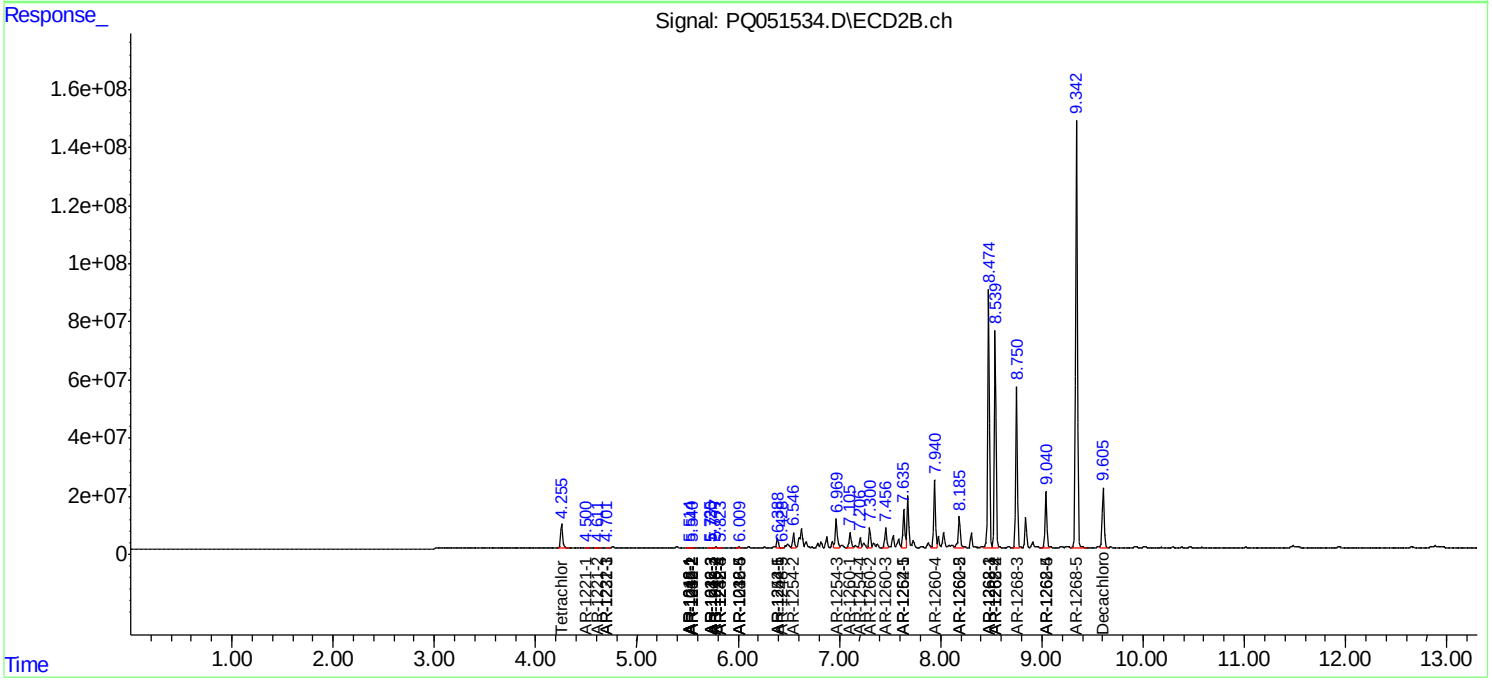
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 01:12
Operator : DD\AJ
Sample : L5170-08
Misc :
ALS Vial : 45 Sample Multiplier: 1

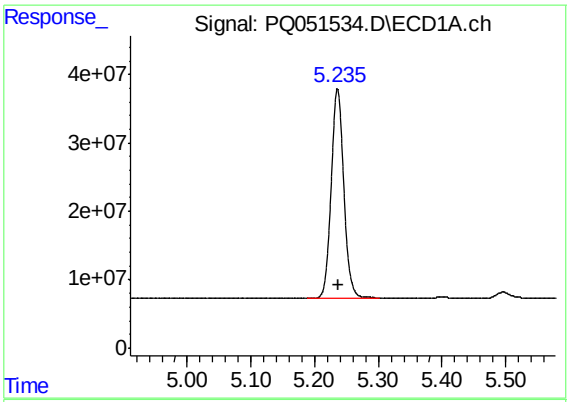
Instrument :
ECD_Q
ClientSampleId :
DUP-36

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:44:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



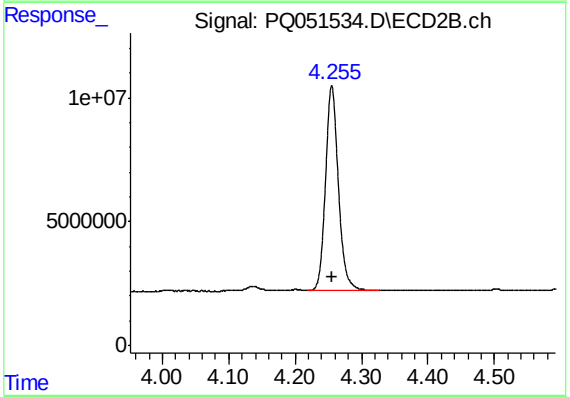




#1 Tetrachloro-m-xylene

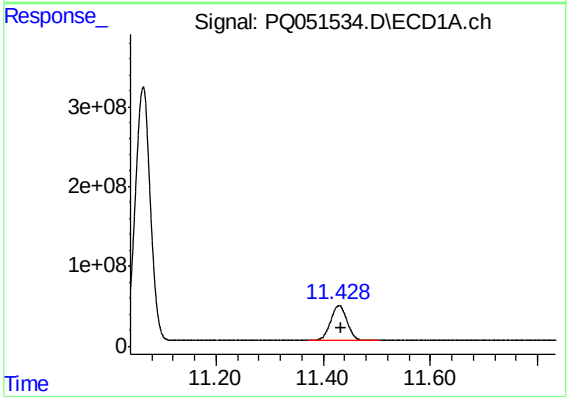
R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 419878320
Conc: 17.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



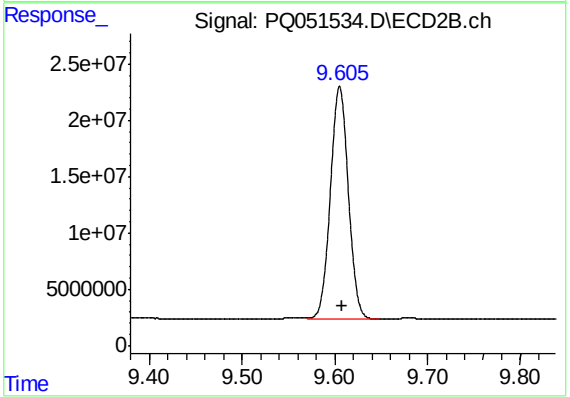
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 111026440
Conc: 15.44 ng/ml



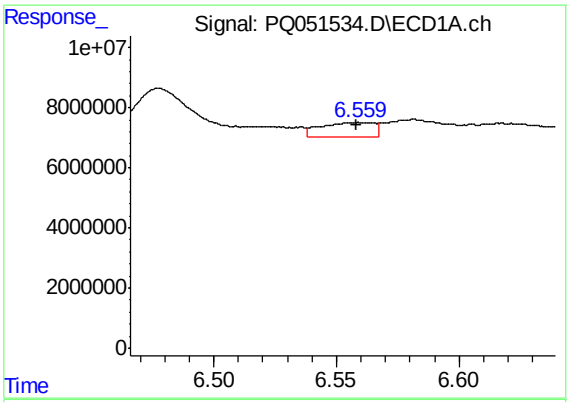
#2 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: -0.003 min
Response: 938443857
Conc: 47.27 ng/ml



#2 Decachlorobiphenyl

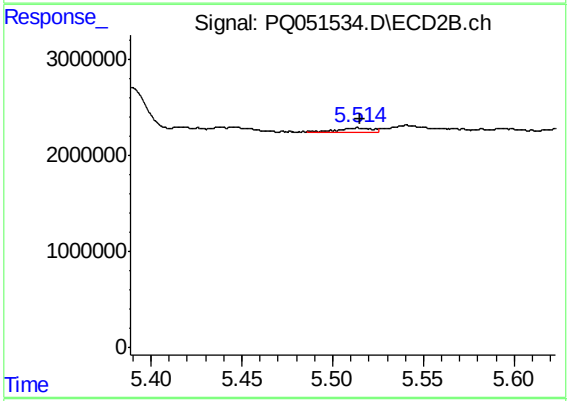
R.T.: 9.605 min
Delta R.T.: -0.003 min
Response: 277359566
Conc: 44.31 ng/ml



#3 AR-1016-1

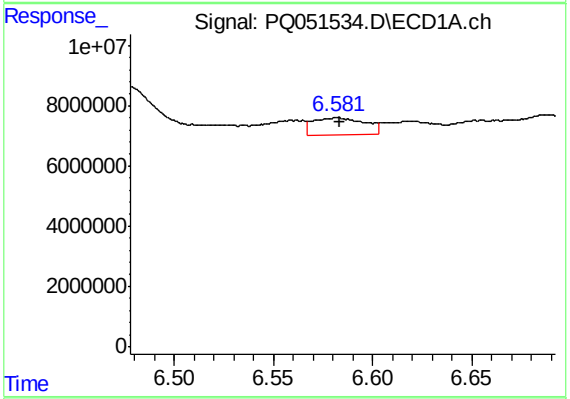
R.T.: 6.562 min
Delta R.T.: 0.004 min
Response: 7383772
Conc: 8.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



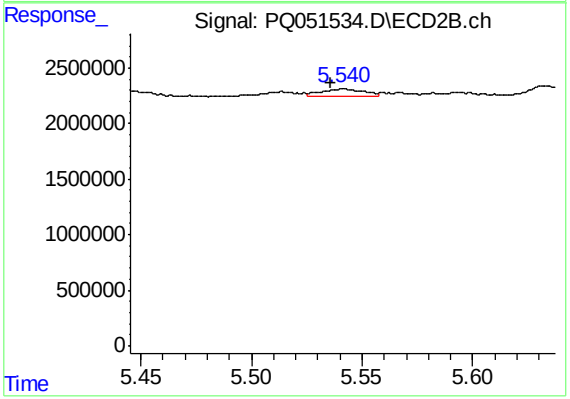
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 498649
Conc: 1.91 ng/ml



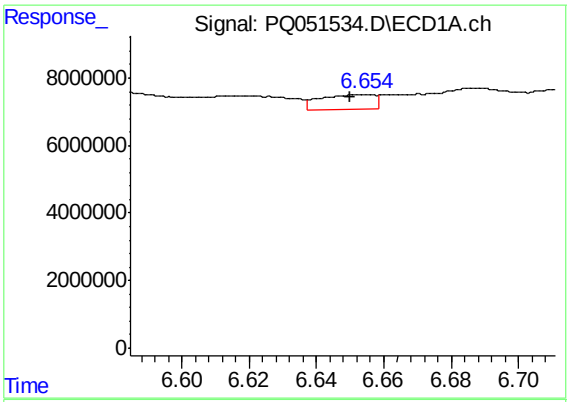
#4 AR-1016-2

R.T.: 6.582 min
Delta R.T.: -0.001 min
Response: 10190115
Conc: 8.20 ng/ml



#4 AR-1016-2

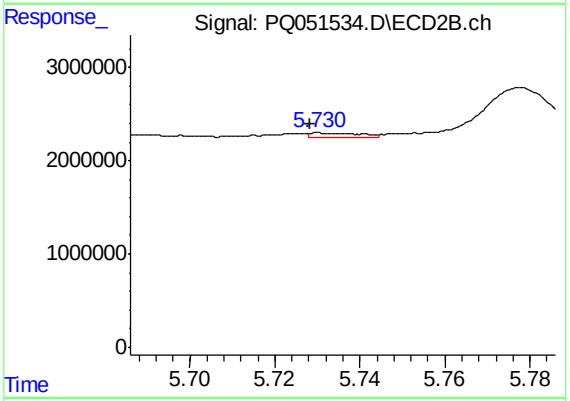
R.T.: 5.541 min
Delta R.T.: 0.005 min
Response: 892223
Conc: 2.47 ng/ml



#5 AR-1016-3

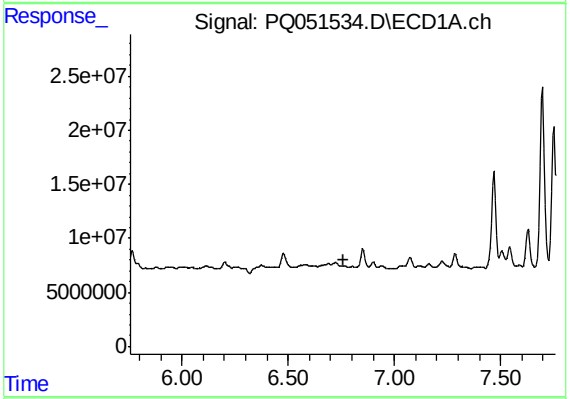
R.T.: 6.655 min
Delta R.T.: 0.005 min
Response: 4827661
Conc: 6.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



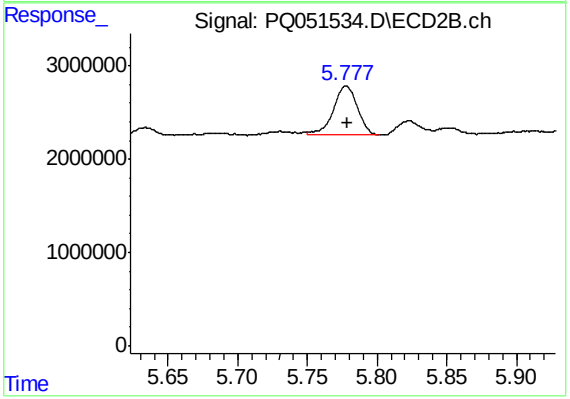
#5 AR-1016-3

R.T.: 5.730 min
Delta R.T.: 0.002 min
Response: 329438
Conc: 1.78 ng/ml



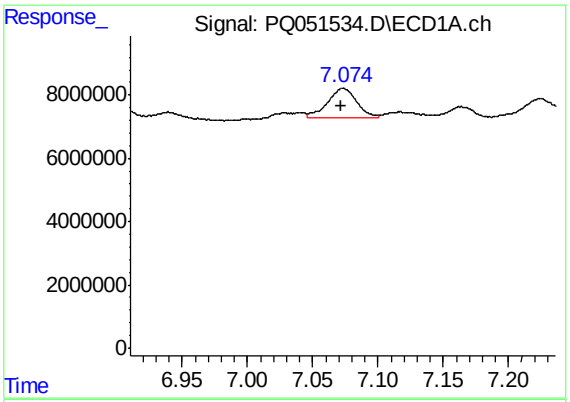
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.758 min
Response: 0
Conc: N.D.



#6 AR-1016-4

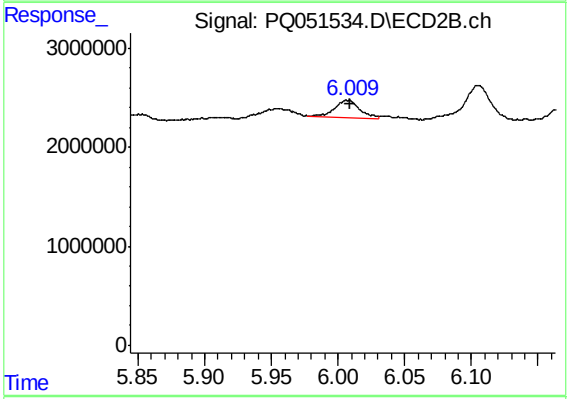
R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 6395068
Conc: 44.17 ng/ml



#7 AR-1016-5

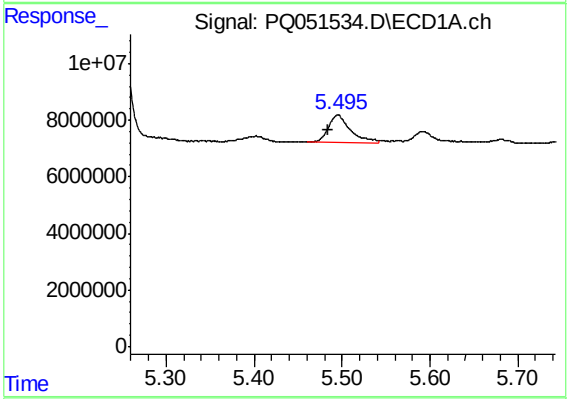
R.T.: 7.074 min
Delta R.T.: 0.003 min
Response: 14877195
Conc: 24.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



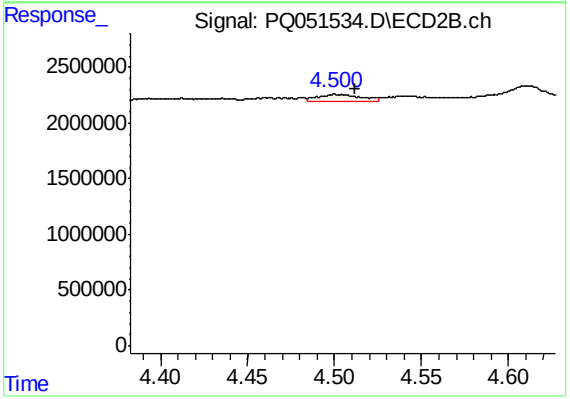
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 2226368
Conc: 12.17 ng/ml



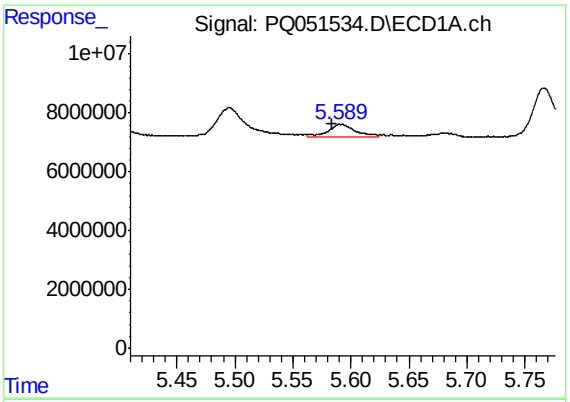
#8 AR-1221-1

R.T.: 5.496 min
Delta R.T.: 0.012 min
Response: 16736193
Conc: 66.84 ng/ml



#8 AR-1221-1

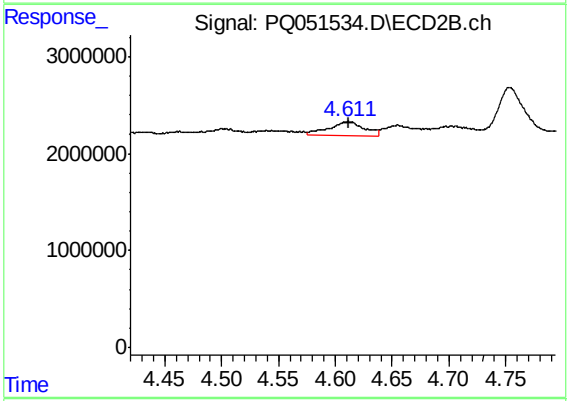
R.T.: 4.500 min
Delta R.T.: -0.012 min
Response: 1110239
Conc: 14.90 ng/ml



#9 AR-1221-2

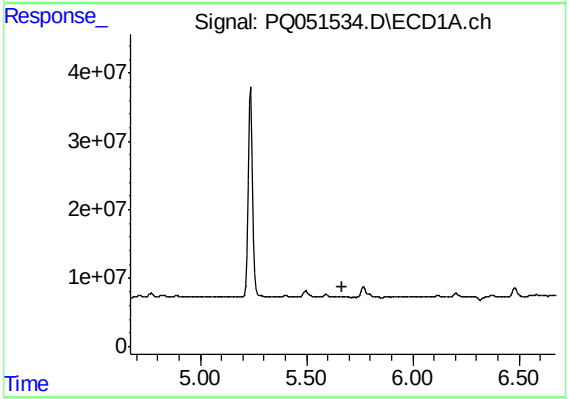
R.T.: 5.590 min
Delta R.T.: 0.006 min
Response: 6485983
Conc: 34.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



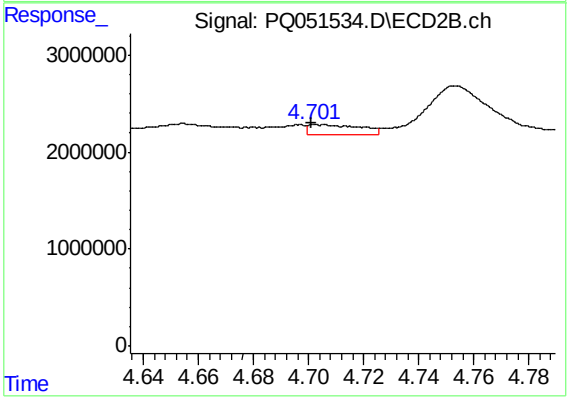
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 3221540
Conc: 59.26 ng/ml



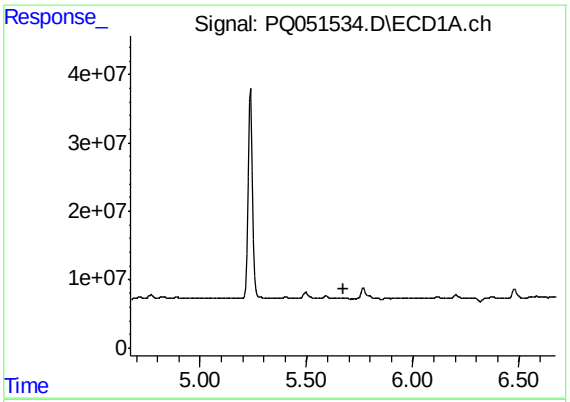
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.671 min
Response: 0
Conc: N.D.



#10 AR-1221-3

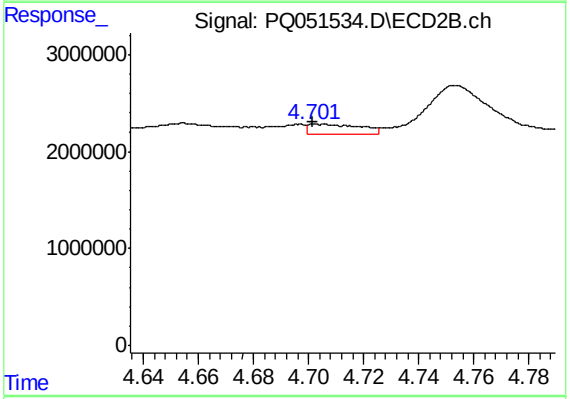
R.T.: 4.702 min
Delta R.T.: 0.001 min
Response: 1397533
Conc: 8.03 ng/ml



#11 AR-1232-1

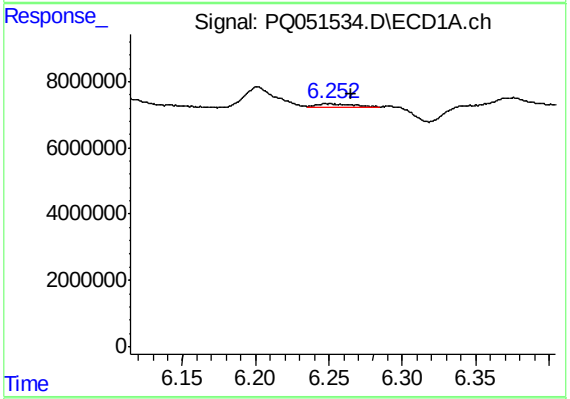
R.T.: 0.000 min
Exp R.T. : 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DUP-36



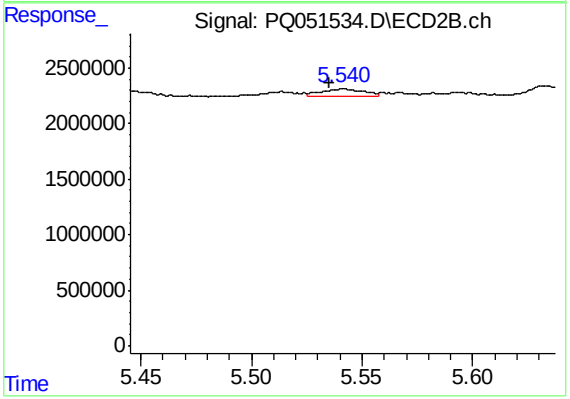
#11 AR-1232-1

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 1397533
Conc: 9.40 ng/ml



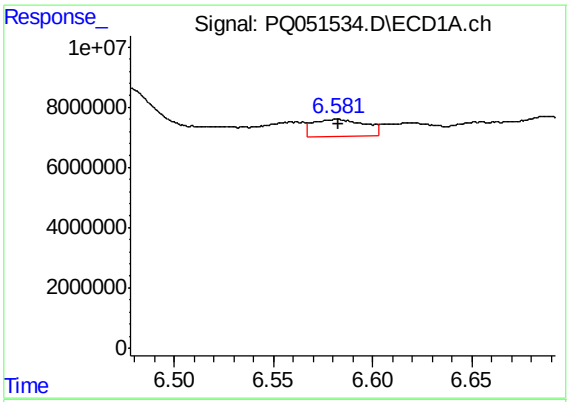
#12 AR-1232-2

R.T.: 6.251 min
Delta R.T.: -0.014 min
Response: 1900298
Conc: 7.31 ng/ml



#12 AR-1232-2

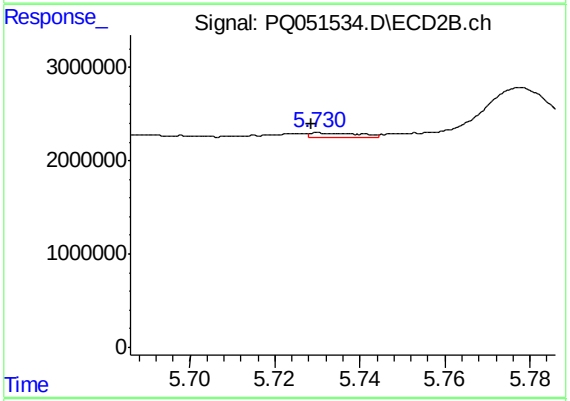
R.T.: 5.541 min
Delta R.T.: 0.005 min
Response: 892223
Conc: 5.84 ng/ml



#13 AR-1232-3

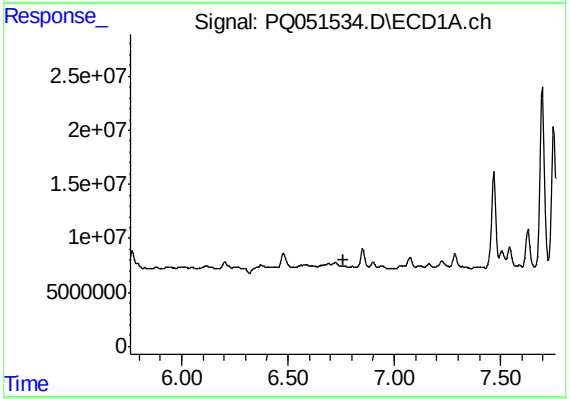
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 10190115
Conc: 19.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



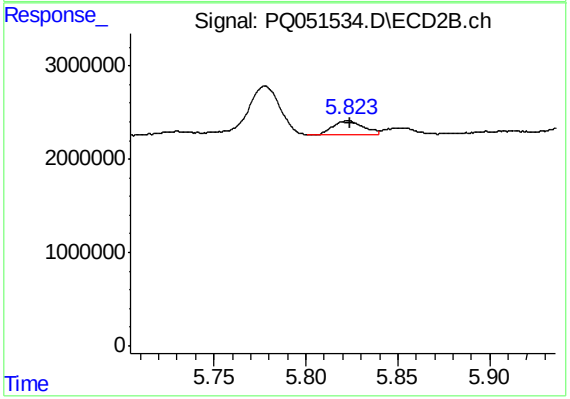
#13 AR-1232-3

R.T.: 5.730 min
Delta R.T.: 0.002 min
Response: 329438
Conc: 4.31 ng/ml



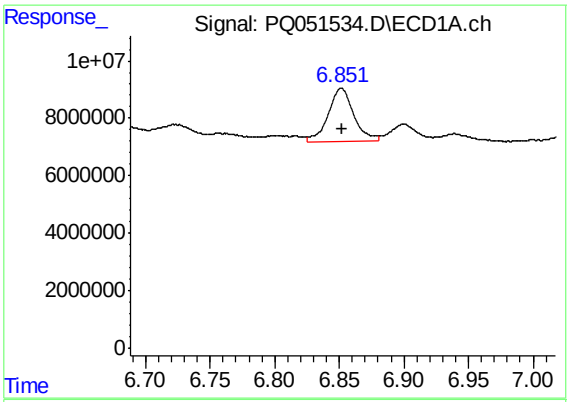
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#14 AR-1232-4

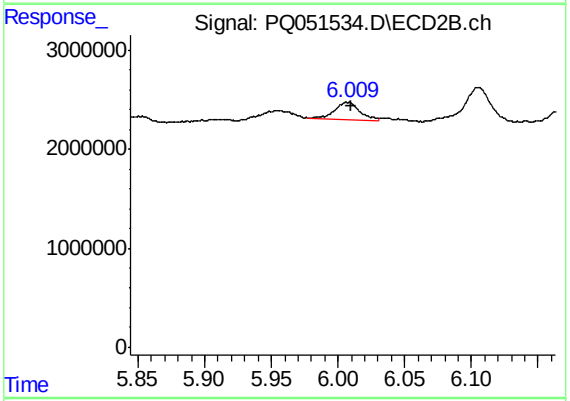
R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 1729790
Conc: 26.40 ng/ml



#15 AR-1232-5

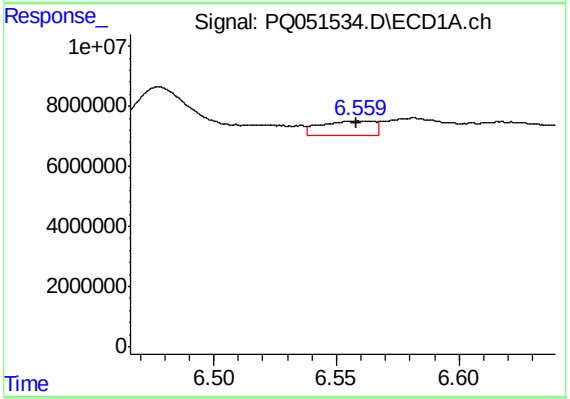
R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 25548955
Conc: 135.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



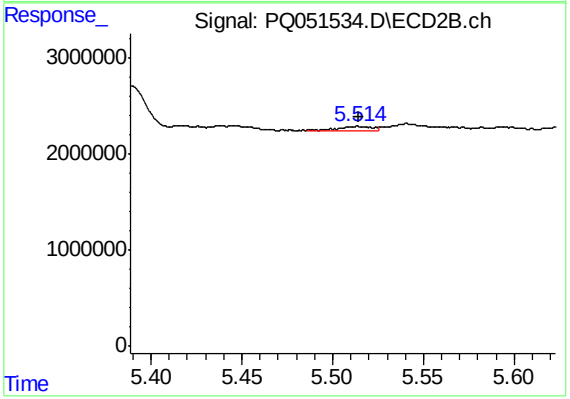
#15 AR-1232-5

R.T.: 6.008 min
Delta R.T.: -0.001 min
Response: 2226368
Conc: 31.09 ng/ml



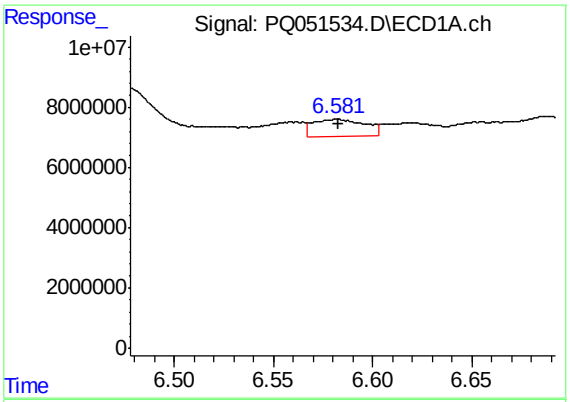
#16 AR-1242-1

R.T.: 6.562 min
Delta R.T.: 0.004 min
Response: 7383772
Conc: 11.26 ng/ml



#16 AR-1242-1

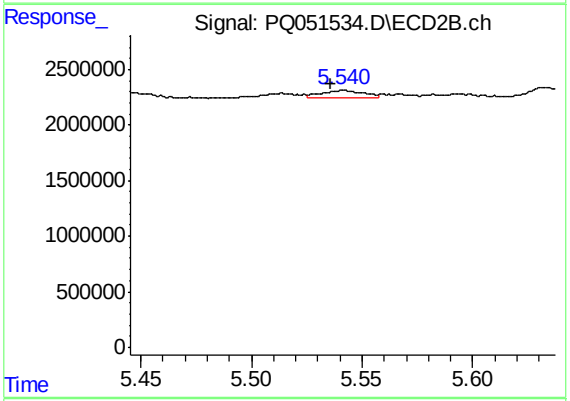
R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 498649
Conc: 2.48 ng/ml



#17 AR-1242-2

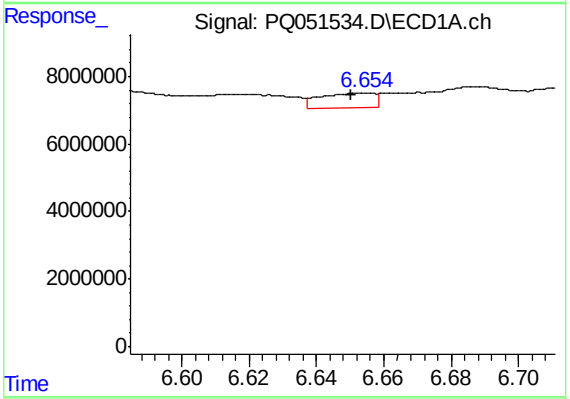
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 10190115
Conc: 10.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



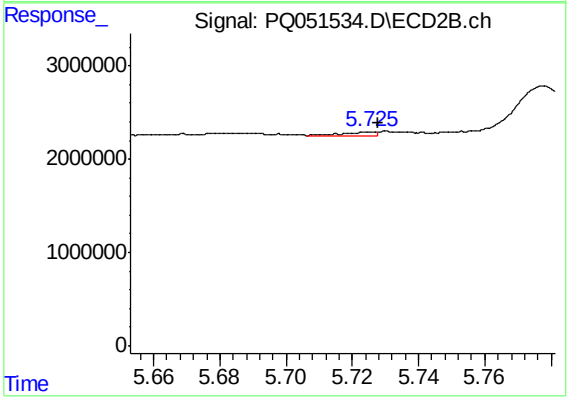
#17 AR-1242-2

R.T.: 5.541 min
Delta R.T.: 0.005 min
Response: 892223
Conc: 3.21 ng/ml



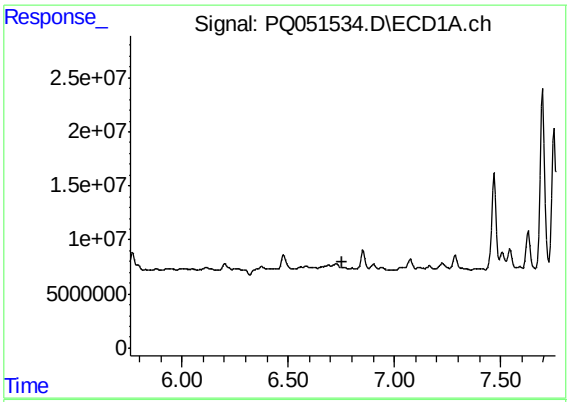
#18 AR-1242-3

R.T.: 6.655 min
Delta R.T.: 0.004 min
Response: 4827661
Conc: 8.34 ng/ml



#18 AR-1242-3

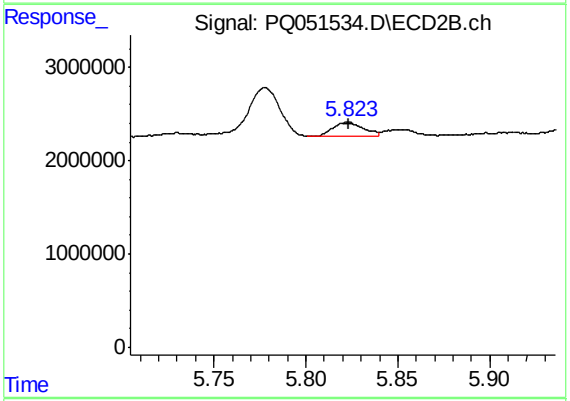
R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 258743
Conc: 1.75 ng/ml



#19 AR-1242-4

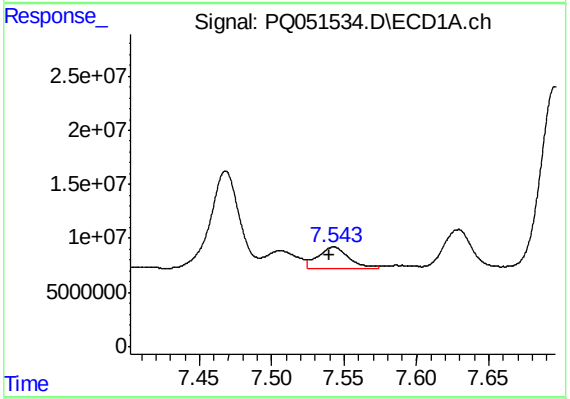
R.T.: 0.000 min
Exp R.T. : 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DUP-36



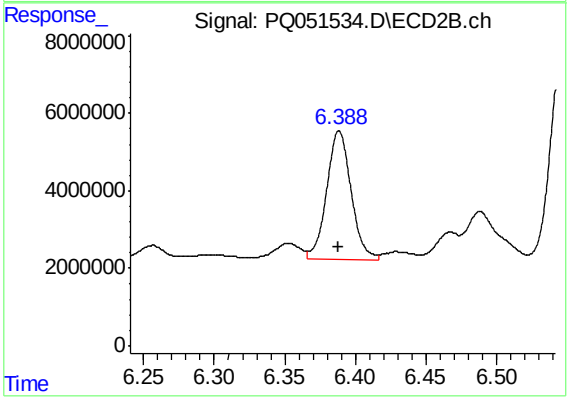
#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 1729790
Conc: 12.49 ng/ml



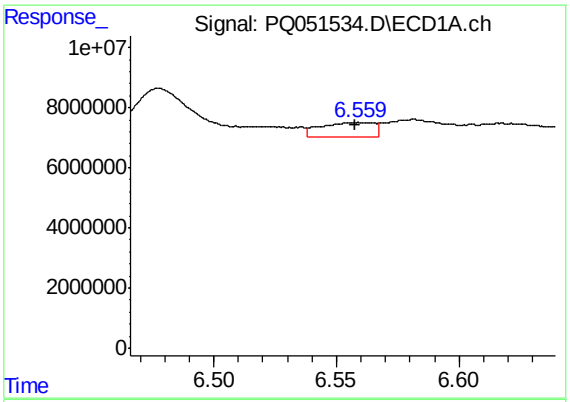
#20 AR-1242-5

R.T.: 7.543 min
Delta R.T.: 0.003 min
Response: 29287319
Conc: 55.97 ng/ml



#20 AR-1242-5

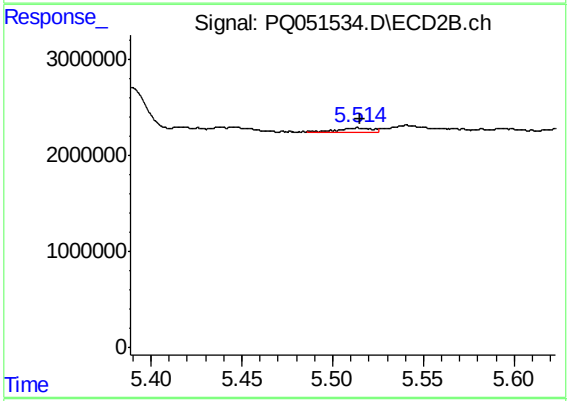
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 39973605
Conc: 219.76 ng/ml



#21 AR-1248-1

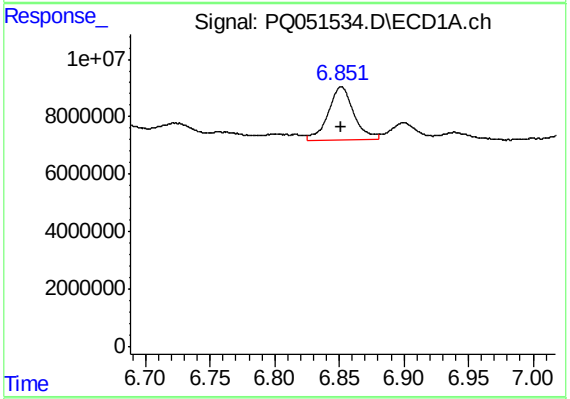
R.T.: 6.562 min
Delta R.T.: 0.004 min
Response: 7383772
Conc: 14.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



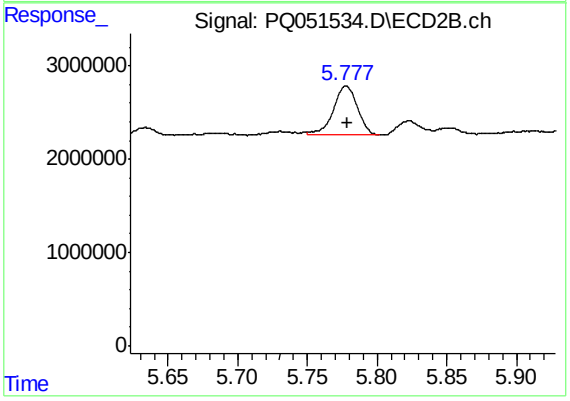
#21 AR-1248-1

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 498649
Conc: 3.30 ng/ml



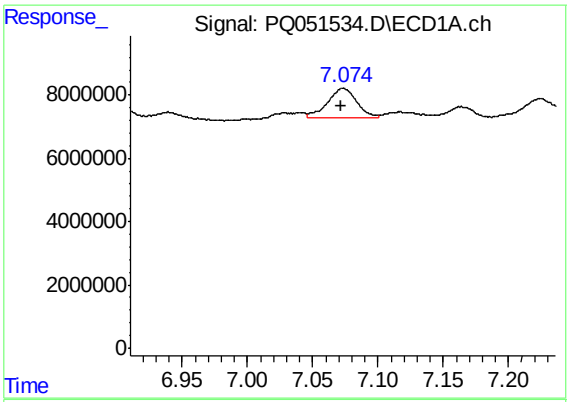
#22 AR-1248-2

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 25548955
Conc: 36.77 ng/ml



#22 AR-1248-2

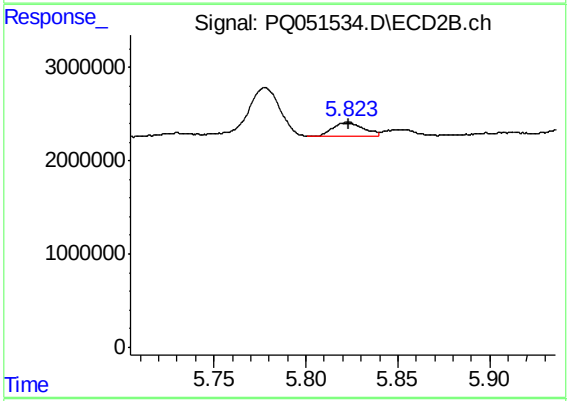
R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 6395068
Conc: 31.85 ng/ml



#23 AR-1248-3

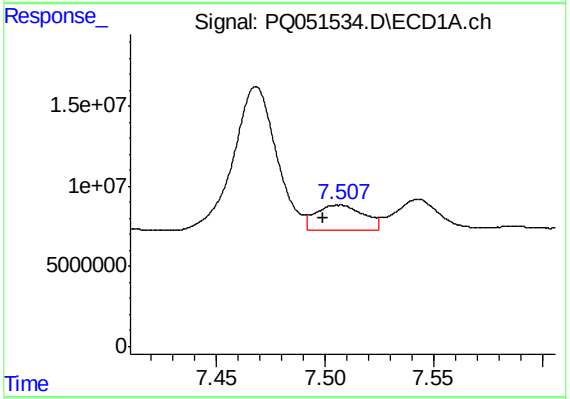
R.T.: 7.074 min
Delta R.T.: 0.003 min
Response: 14877195
Conc: 18.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



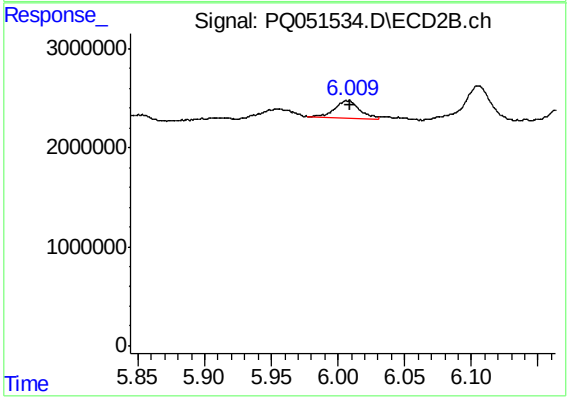
#23 AR-1248-3

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 1729790
Conc: 8.29 ng/ml



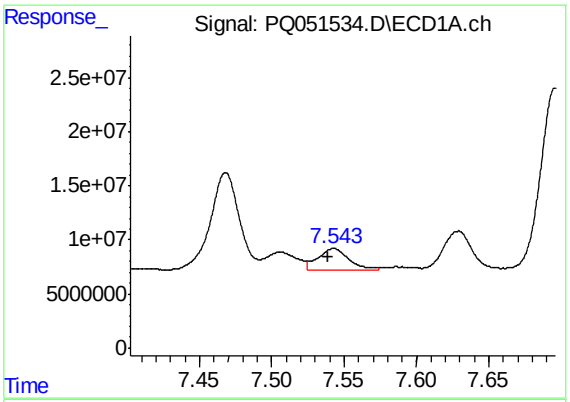
#24 AR-1248-4

R.T.: 7.507 min
Delta R.T.: 0.008 min
Response: 24520425
Conc: 26.44 ng/ml



#24 AR-1248-4

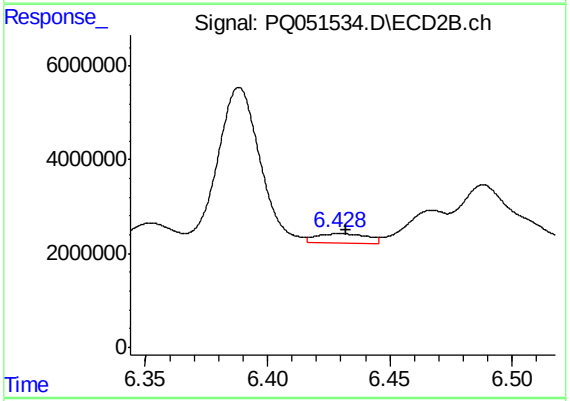
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 2226368
Conc: 8.97 ng/ml



#25 AR-1248-5

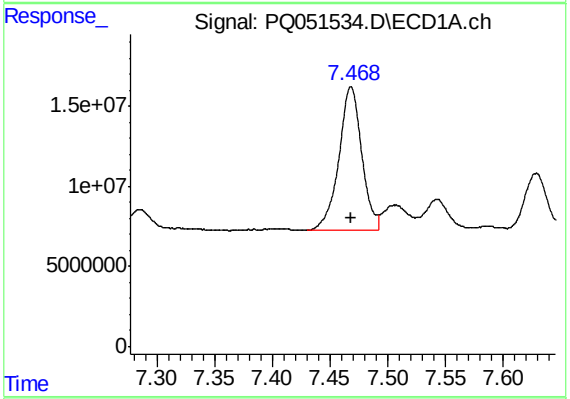
R.T.: 7.543 min
Delta R.T.: 0.004 min
Response: 29287319
Conc: 31.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



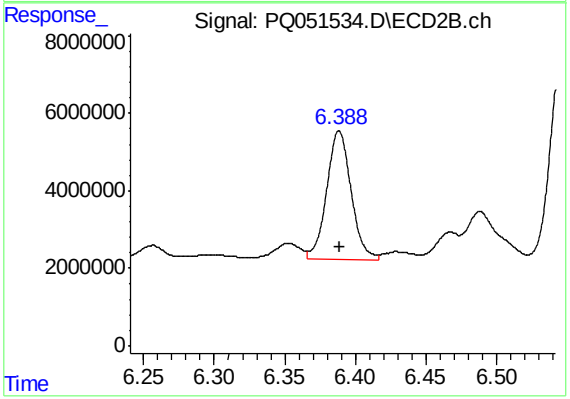
#25 AR-1248-5

R.T.: 6.429 min
Delta R.T.: -0.003 min
Response: 2884412
Conc: 11.23 ng/ml



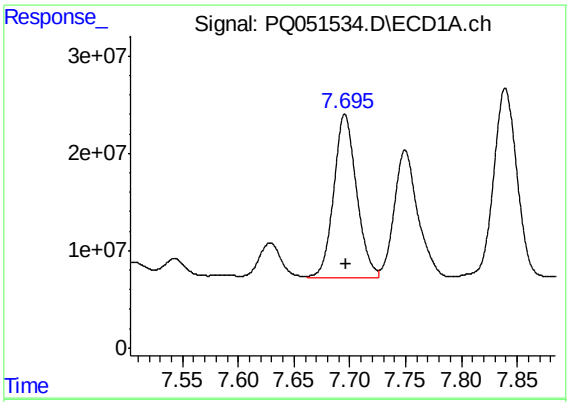
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 124896334
Conc: 140.31 ng/ml



#26 AR-1254-1

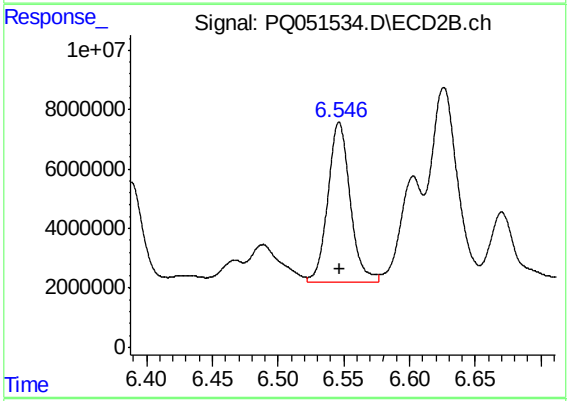
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 39973605
Conc: 102.75 ng/ml



#27 AR-1254-2

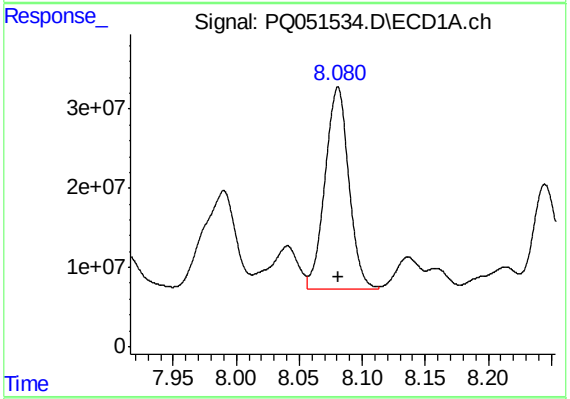
R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 238392605
Conc: 171.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



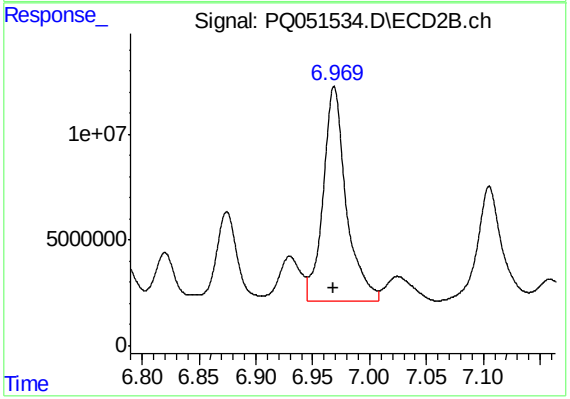
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 63194388
Conc: 188.97 ng/ml



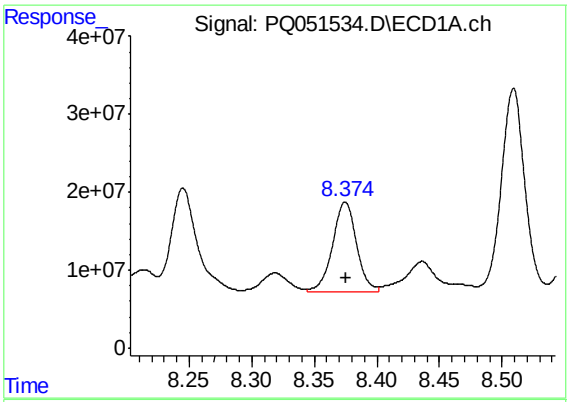
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 336315844
Conc: 222.24 ng/ml



#28 AR-1254-3

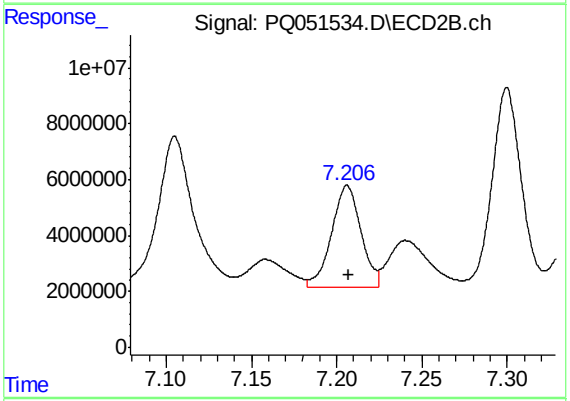
R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 142101670
Conc: 254.89 ng/ml



#29 AR-1254-4

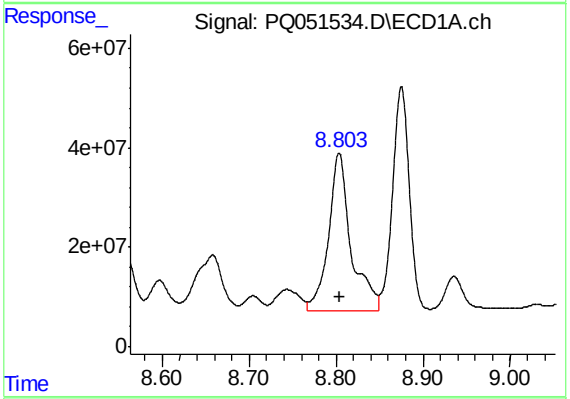
R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 152840981
Conc: 140.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



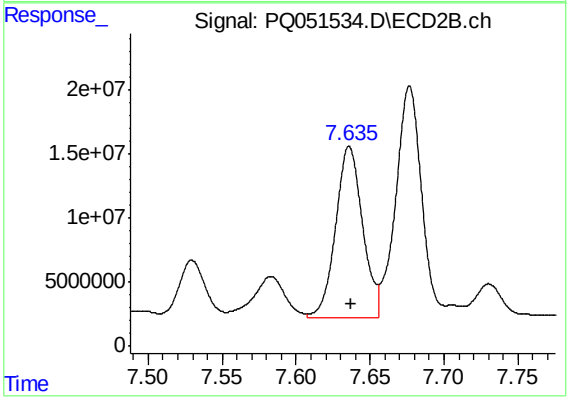
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 43723698
Conc: 128.27 ng/ml



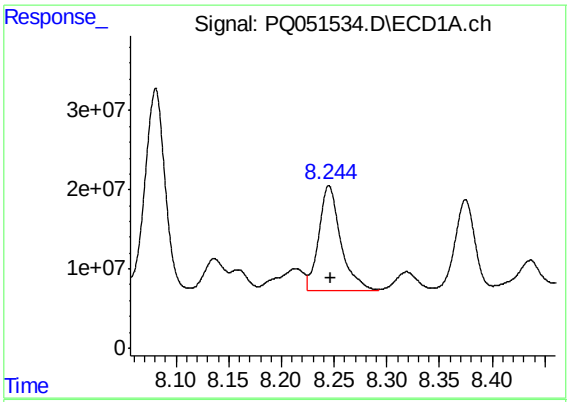
#30 AR-1254-5

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 567683818
Conc: 487.90 ng/ml



#30 AR-1254-5

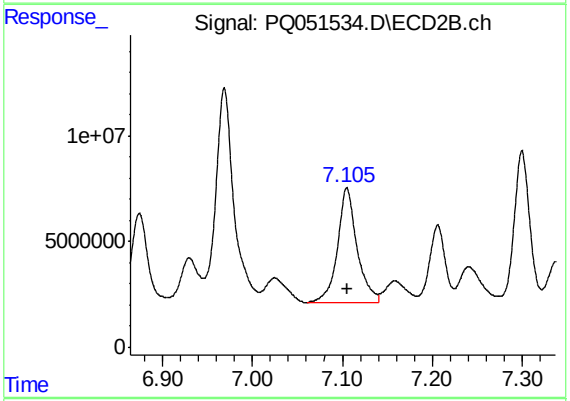
R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 169809769
Conc: 350.62 ng/ml



#31 AR-1260-1

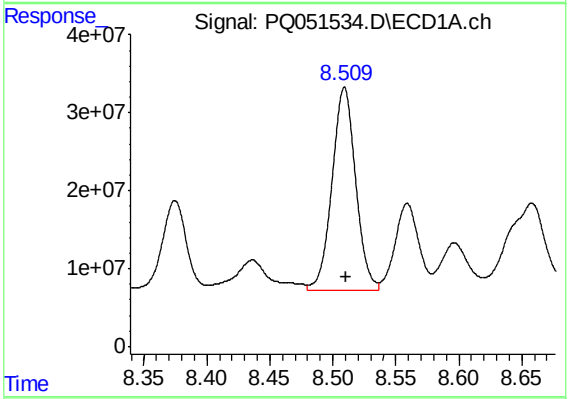
R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 192875332
Conc: 184.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



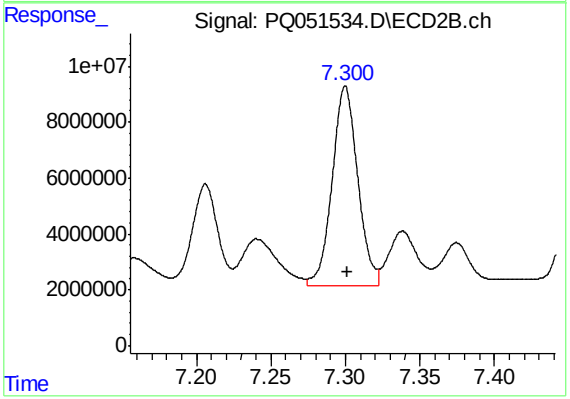
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 81575218
Conc: 233.96 ng/ml



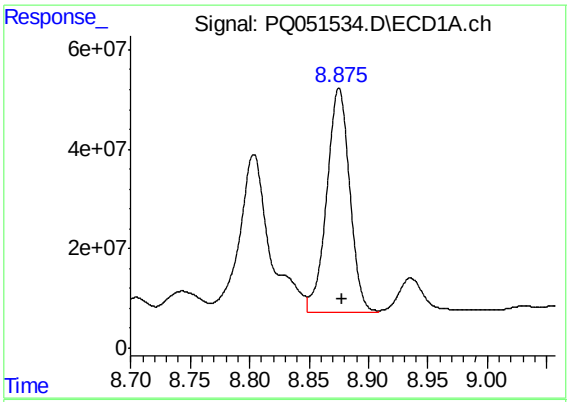
#32 AR-1260-2

R.T.: 8.509 min
Delta R.T.: -0.001 min
Response: 340185180
Conc: 271.55 ng/ml



#32 AR-1260-2

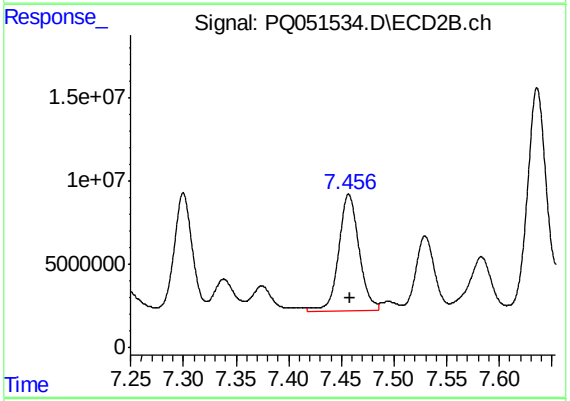
R.T.: 7.300 min
Delta R.T.: -0.001 min
Response: 84902608
Conc: 198.76 ng/ml



#33 AR-1260-3

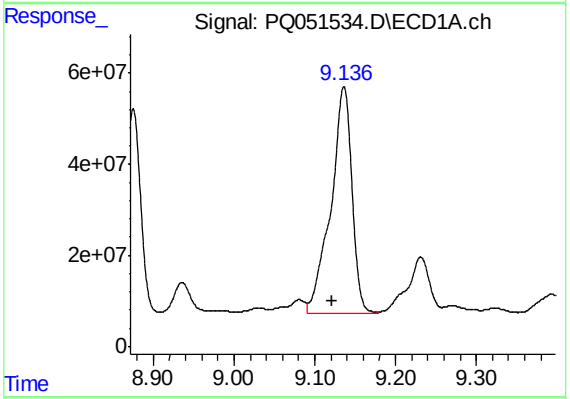
R.T.: 8.875 min
Delta R.T.: -0.002 min
Response: 604466972
Conc: 658.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



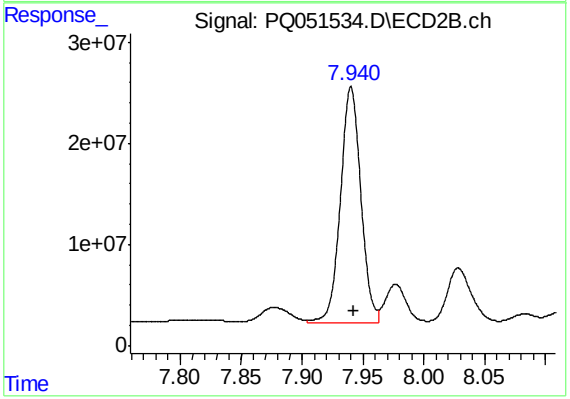
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.001 min
Response: 94739904
Conc: 231.80 ng/ml



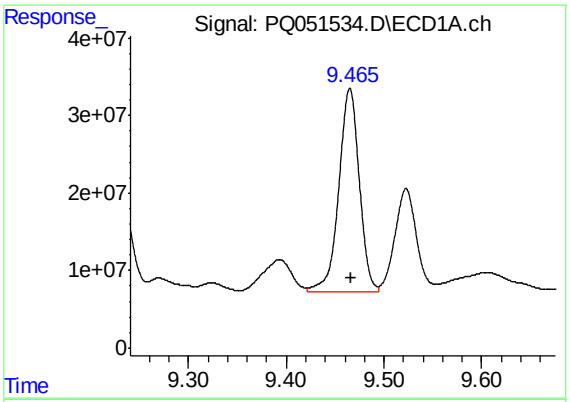
#34 AR-1260-4

R.T.: 9.136 min
Delta R.T.: 0.014 min
Response: 906887652
Conc: 852.26 ng/ml



#34 AR-1260-4

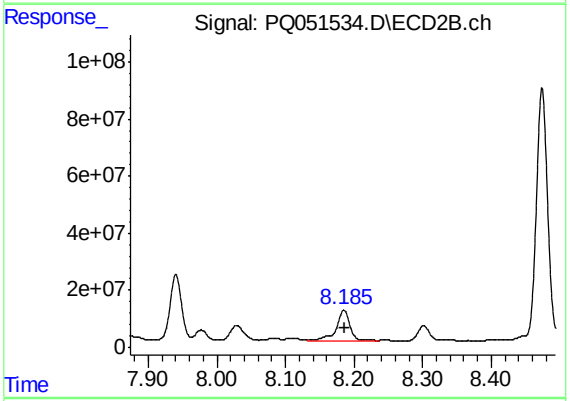
R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 273373140
Conc: 796.63 ng/ml



#35 AR-1260-5

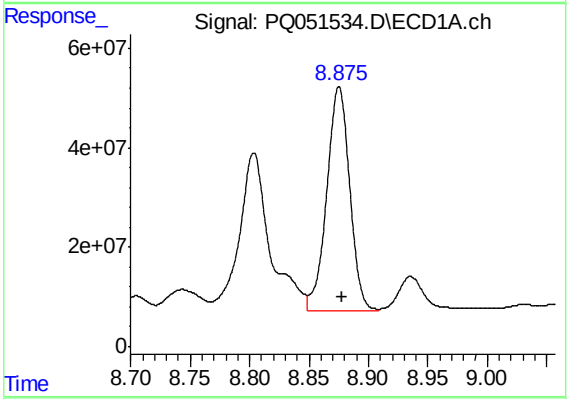
R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 382283752
Conc: 171.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



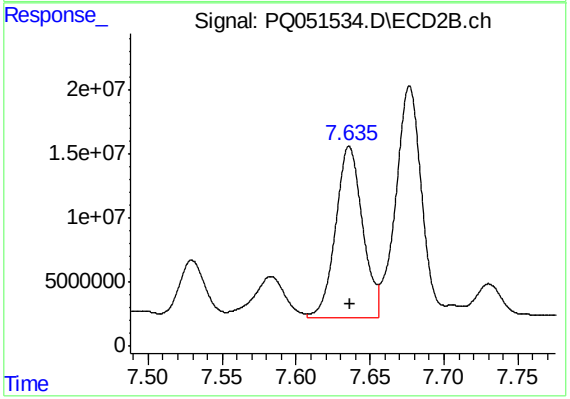
#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 152572309
Conc: 181.99 ng/ml



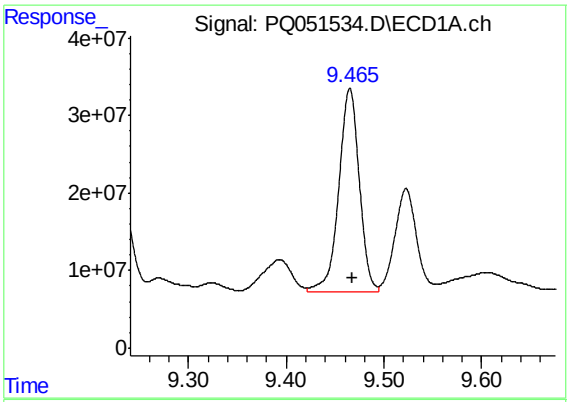
#36 AR-1262-1

R.T.: 8.875 min
Delta R.T.: -0.003 min
Response: 604466972
Conc: 427.73 ng/ml



#36 AR-1262-1

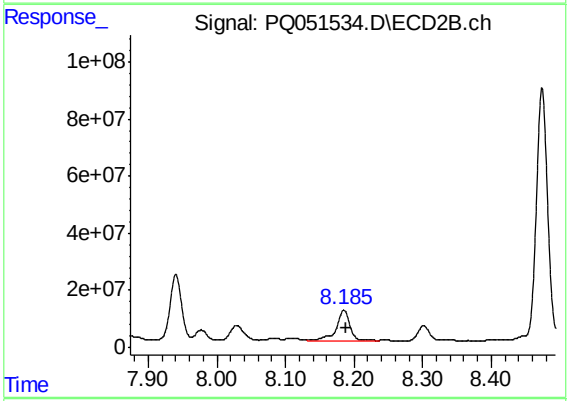
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 169809769
Conc: 640.82 ng/ml



#37 AR-1262-2

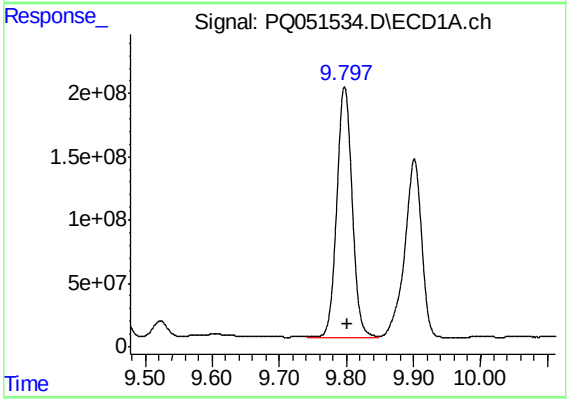
R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: 382283752
Conc: 145.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



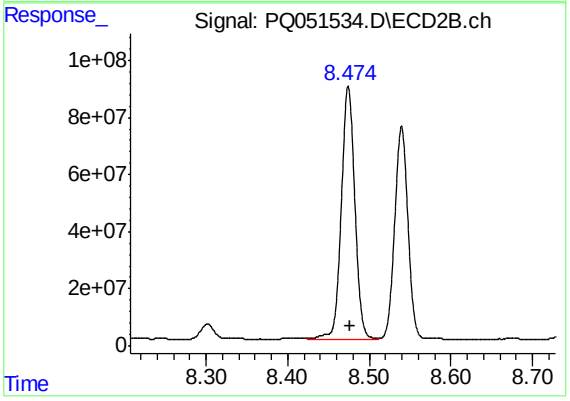
#37 AR-1262-2

R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 152572309
Conc: 159.09 ng/ml



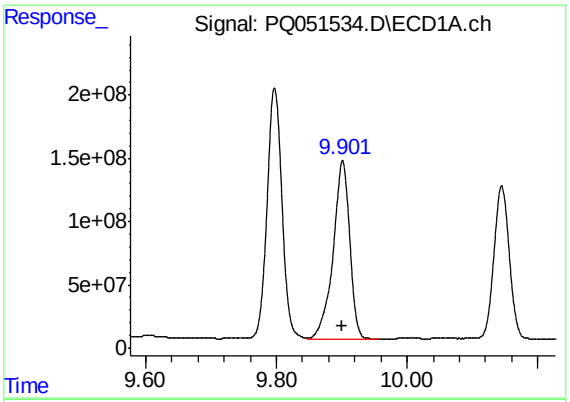
#38 AR-1262-3

R.T.: 9.797 min
Delta R.T.: -0.004 min
Response: 3150035510
Conc: 2819.10 ng/ml



#38 AR-1262-3

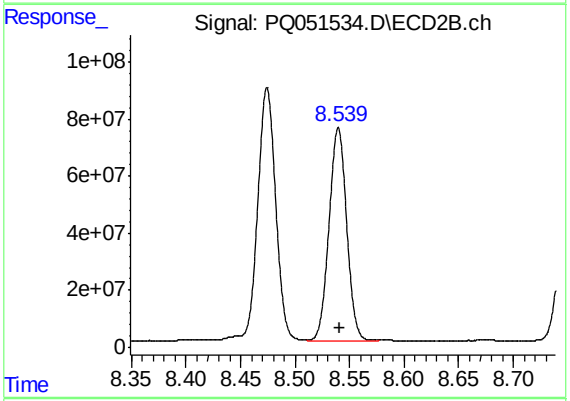
R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 1019319990
Conc: 2883.40 ng/ml



#39 AR-1262-4

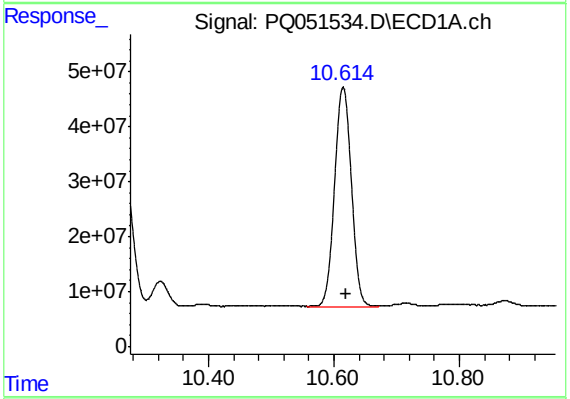
R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 2482058508
Conc: 1956.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



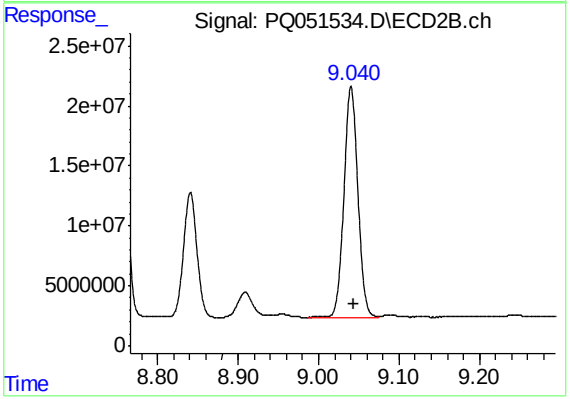
#39 AR-1262-4

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 838123421
Conc: 1211.47 ng/ml



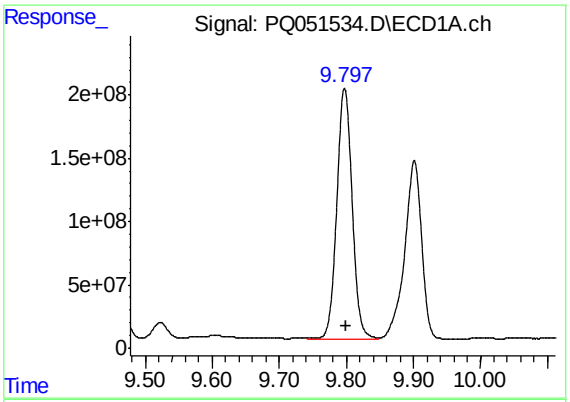
#40 AR-1262-5

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 743593786
Conc: 827.73 ng/ml



#40 AR-1262-5

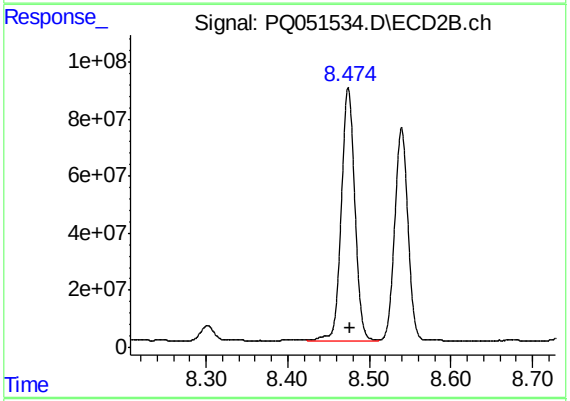
R.T.: 9.040 min
Delta R.T.: -0.004 min
Response: 230682234
Conc: 765.21 ng/ml



#41 AR-1268-1

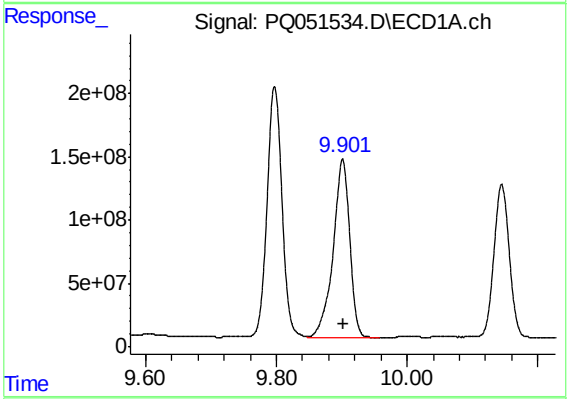
R.T.: 9.797 min
Delta R.T.: -0.003 min
Response: 3150035510
Conc: 1128.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



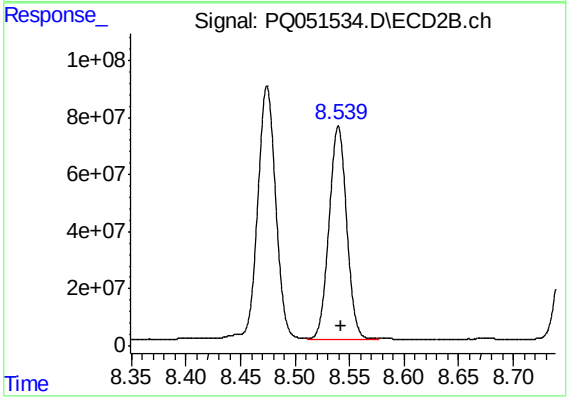
#41 AR-1268-1

R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 1019319990
Conc: 1041.73 ng/ml



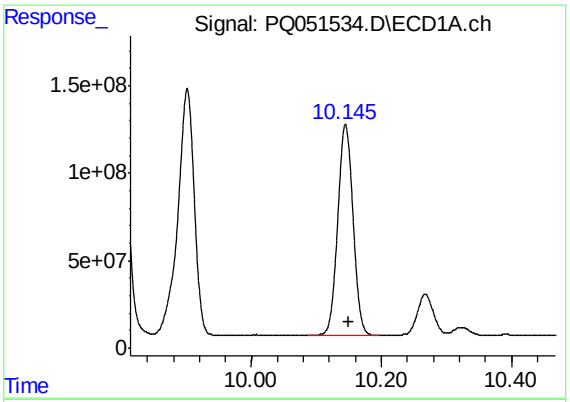
#42 AR-1268-2

R.T.: 9.901 min
Delta R.T.: -0.002 min
Response: 2482058508
Conc: 978.63 ng/ml



#42 AR-1268-2

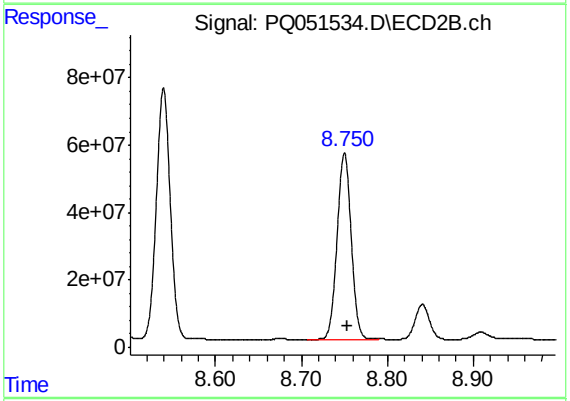
R.T.: 8.540 min
Delta R.T.: -0.002 min
Response: 838123421
Conc: 927.17 ng/ml



#43 AR-1268-3

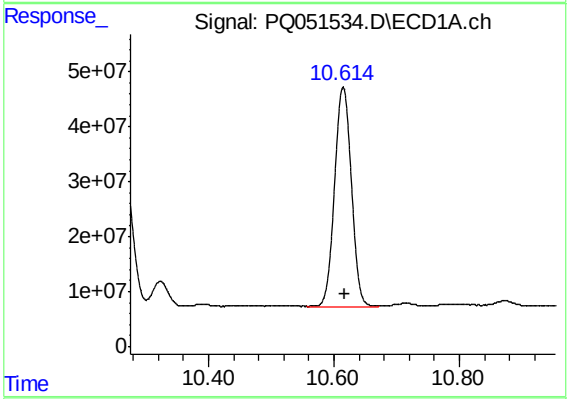
R.T.: 10.145 min
Delta R.T.: -0.005 min
Response: 1969268863
Conc: 910.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



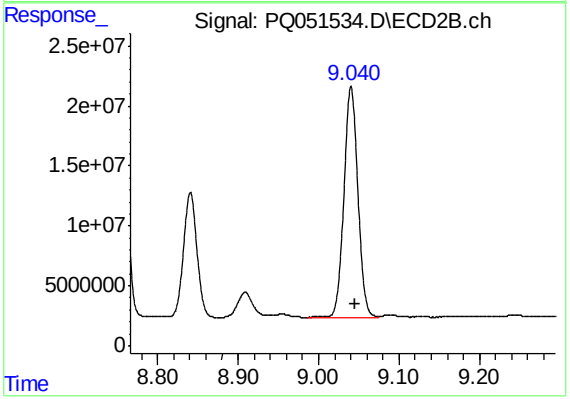
#43 AR-1268-3

R.T.: 8.750 min
Delta R.T.: -0.003 min
Response: 628341247
Conc: 831.00 ng/ml



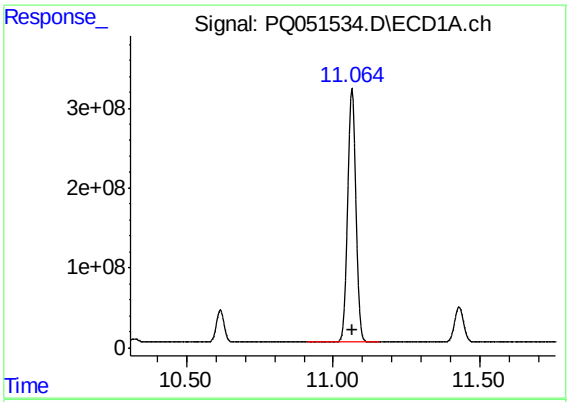
#44 AR-1268-4

R.T.: 10.615 min
Delta R.T.: -0.003 min
Response: 743593786
Conc: 815.17 ng/ml



#44 AR-1268-4

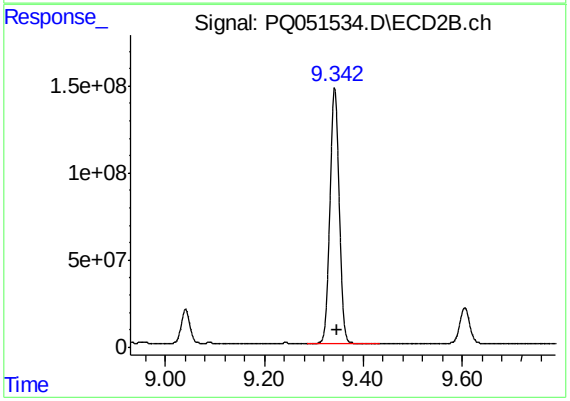
R.T.: 9.040 min
Delta R.T.: -0.004 min
Response: 230682234
Conc: 743.33 ng/ml



#45 AR-1268-5

R.T.: 11.064 min
Delta R.T.: -0.002 min
Response: 6227392260
Conc: 878.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-36



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.005 min
Response: 1896792498
Conc: 792.35 ng/ml