Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
Data File : PQ047067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 17:35
Operator : AJ\MA
Sample : AR1660CCC500
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: Mar 19 18:08:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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...	5.134	4.273	1240.3E6	166.7E6	55.474	58.071	
2)	SA Decachlor...	11.228	9.672	570.8E6	147.0E6	44.688	44.061	
	Target Compounds							
3)	L1 AR-1016-1	6.451	5.549	446.5E6	67172259	489.415	571.758	
4)	L1 AR-1016-2	6.451	5.570	446.5E6	91323362	345.285	571.602	#
5)	L1 AR-1016-3	6.541	5.766	381.6E6	50669672	499.910	592.764	
6)	L1 AR-1016-4	6.648	5.814	332.0E6	37503868	499.871	540.597	
7)	L1 AR-1016-5	6.963	6.048	296.6E6	51275324	464.284	561.666	
8)	L2 AR-1221-1	5.375	4.533	41286928	5182544	170.704	172.435	
9)	L2 AR-1221-2	5.479	4.636	59046594	7609700	318.465	337.351	
10)	L2 AR-1221-3	5.565	4.727	219.3E6	29469816	393.542	427.086	
11)	L3 AR-1232-1	5.565	4.727	219.3E6	29469816	560.530	618.755	
12)	L3 AR-1232-2	6.156	5.570	306.3E6	91323362	1417.247	1804.762	#
13)	L3 AR-1232-3	6.451	5.766	446.5E6	50669672	1063.640	1918.844	#
14)	L3 AR-1232-4	6.648	5.859	332.0E6	48115279	1540.058	2030.155	#
15)	L3 AR-1232-5	6.745	6.048	279.3E6	51275324	1910.986	1905.763	
16)	L4 AR-1242-1	6.451	5.549	446.5E6	67172259	770.882	895.857	
17)	L4 AR-1242-2	6.474	5.570	649.5E6	91323362	794.605	903.418	
18)	L4 AR-1242-3	6.541	5.766	381.6E6	50669672	769.660	918.673	
19)	L4 AR-1242-4	6.648	5.859	332.0E6	48115279	775.236	905.766	
20)	L4 AR-1242-5	7.431	6.431	41992509	38554166	89.380	535.429	#
21)	L5 AR-1248-1	6.451	5.549	446.5E6	67172259	948.169	1118.376	
22)	L5 AR-1248-2	6.745	5.814	279.3E6	37503868	434.113	483.691	
23)	L5 AR-1248-3	6.963	5.859	296.6E6	48115279	411.109	602.290	#
24)	L5 AR-1248-4	7.361	6.048	239.7E6	51275324	295.346	541.995	#
25)	L5 AR-1248-5	7.431	6.473	41992509	9235268	54.418	87.669	#
26)	L6 AR-1254-1	7.361	6.431	239.7E6	38554166	310.464	258.307	
27)	L6 AR-1254-2	7.590	6.588	215.2E6	35951358	182.504	279.929	#
28)	L6 AR-1254-3	7.973	6.996	124.7E6	15287768	106.851	71.960	#
29)	L6 AR-1254-4	8.267	7.254	90080060	9925215	96.271	73.258	
30)	L6 AR-1254-5	8.697	7.686	611.9E6	121.9E6	729.243	663.477	
31)	L7 AR-1260-1	8.141	7.151	450.4E6	91359225	430.590	522.336	
32)	L7 AR-1260-2	8.406	7.346	599.0E6	109.5E6	435.995	508.084	
33)	L7 AR-1260-3	8.729	7.506	72651612	101.5E6	67.438	504.854	#
34)	L7 AR-1260-4	8.971	7.992	-36055051	85403162	N.D.	487.124	#
35)	L7 AR-1260-5	9.344	8.239	906.2E6	212.3E6	435.959	487.282	
36)	L8 AR-1262-1	8.773	7.686	461.1E6	121.9E6	354.602	1128.070	#
37)	L8 AR-1262-2	9.344	8.239	906.2E6	212.3E6	466.326	536.238	
38)	L8 AR-1262-3	9.684	8.527	536.0E6	44528673	438.539	297.582	#
39)	L8 AR-1262-4	9.744	8.592	342.4E6	151.4E6	376.948	532.888	#
40)	L8 AR-1262-5	10.447	9.101	229.5E6	51794948	406.012	399.568	
41)	L9 AR-1268-1	9.684	8.527	536.0E6	44528673	251.927	103.405	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
Data File : PQ047067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 17:35
Operator : AJ\MA
Sample : AR1660CCC500
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: Mar 19 18:08:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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
42) L9	AR-1268-2	9.744	8.592	342.4E6	151.4E6	189.323	385.916 #
43) L9	AR-1268-3	10.000	8.802	12965750	2563612	8.710	8.052
44) L9	AR-1268-4	10.447	9.101	229.5E6	51794948	377.019	372.645
45) L9	AR-1268-5	10.876	9.406	59145285	13693134	15.772	13.594

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

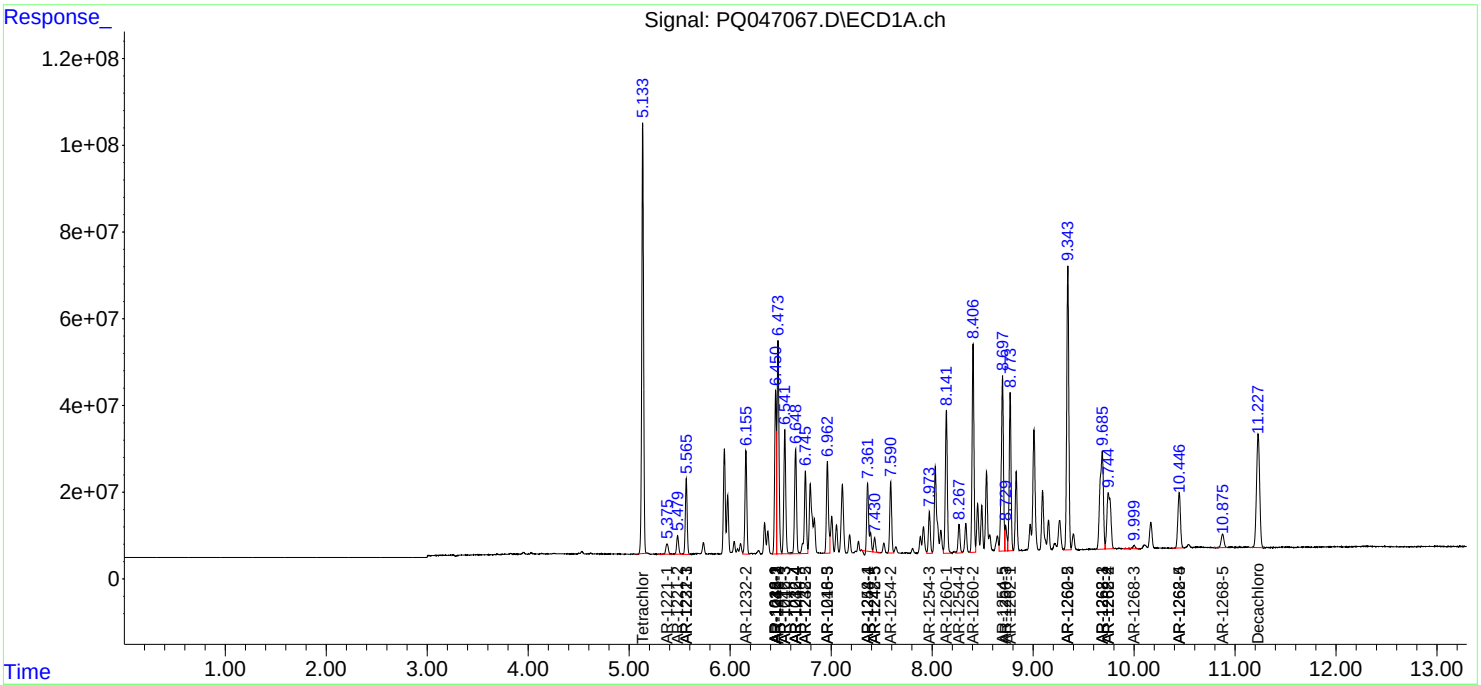
Quantitation Report (Not Reviewed)

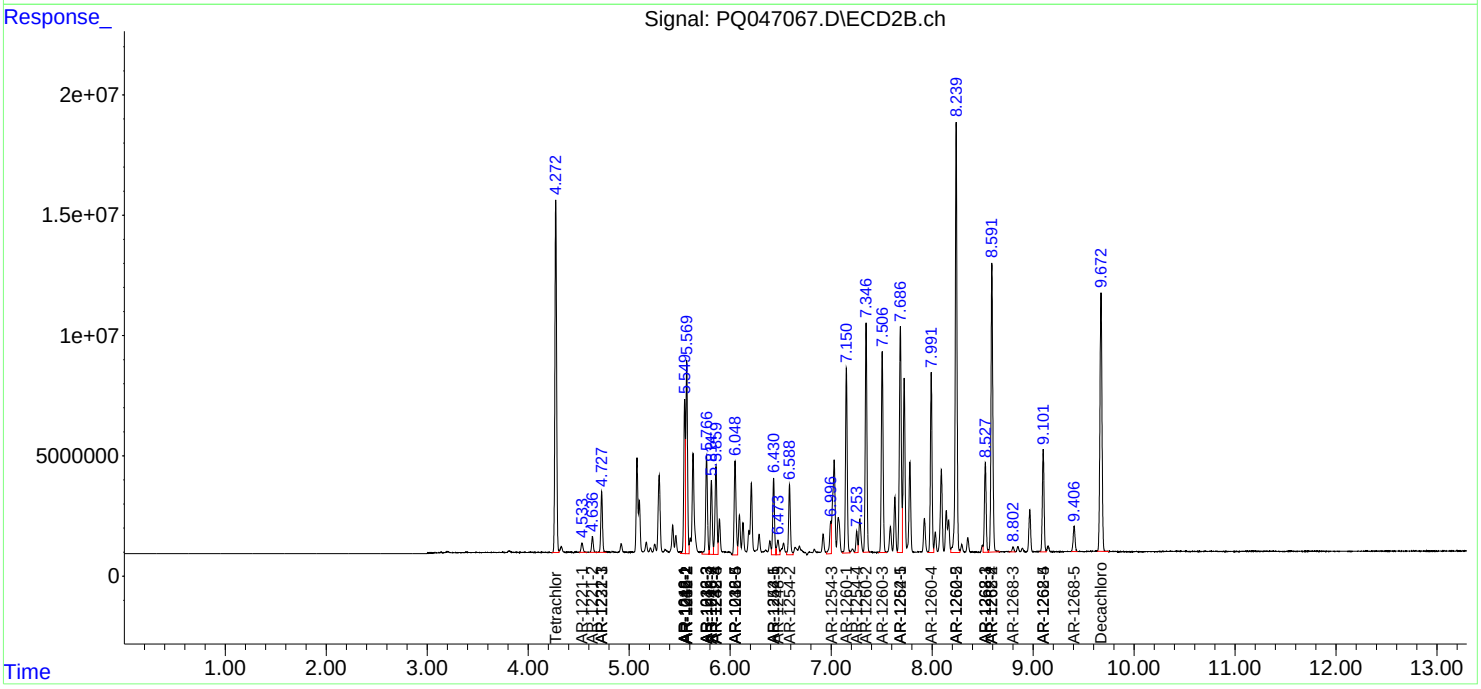
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
Data File : PQ047067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 17:35
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

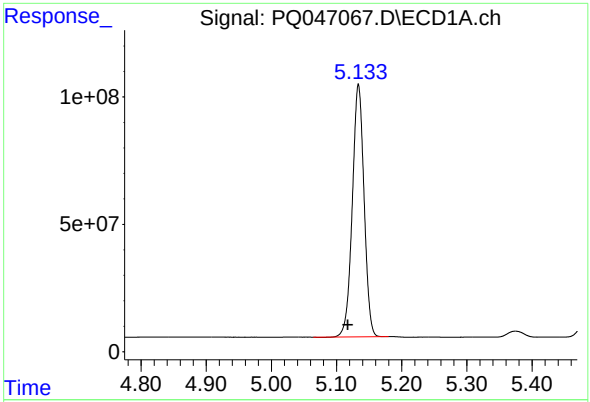
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 18:08:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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



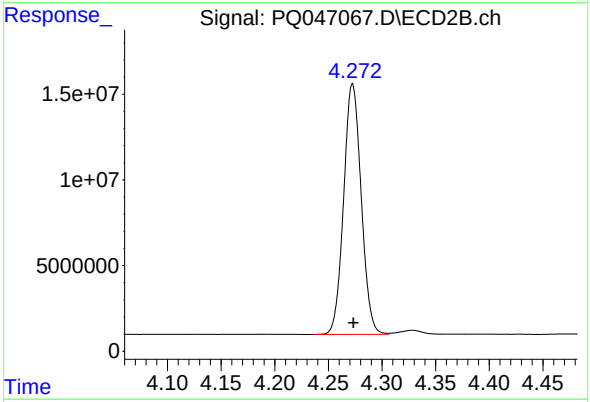




#1 Tetrachloro-m-xylene

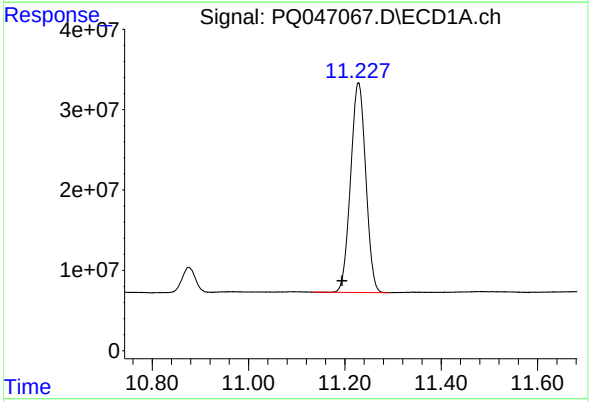
R.T.: 5.134 min
Delta R.T.: 0.017 min
Response: 1240346451
Conc: 55.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



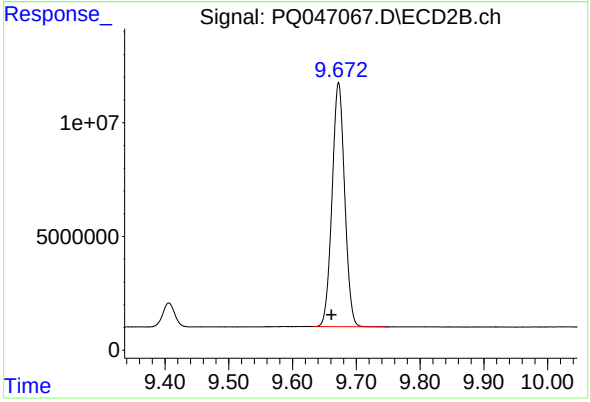
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 166673407
Conc: 58.07 ng/ml



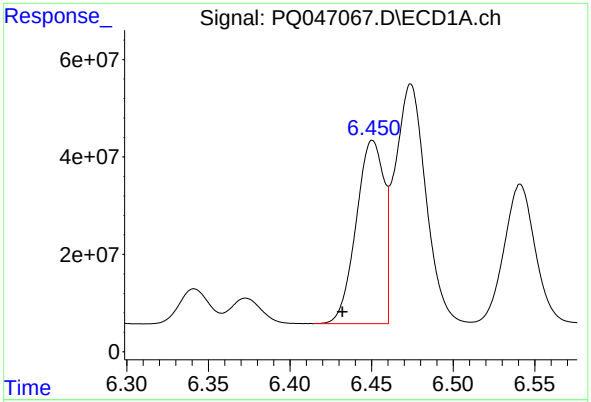
#2 Decachlorobiphenyl

R.T.: 11.228 min
Delta R.T.: 0.034 min
Response: 570755236
Conc: 44.69 ng/ml



#2 Decachlorobiphenyl

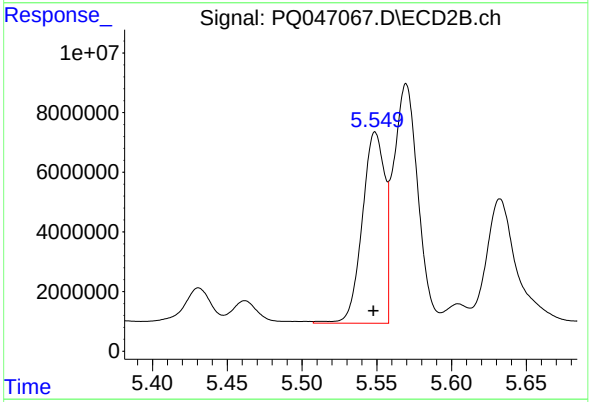
R.T.: 9.672 min
Delta R.T.: 0.011 min
Response: 147026948
Conc: 44.06 ng/ml



#3 AR-1016-1

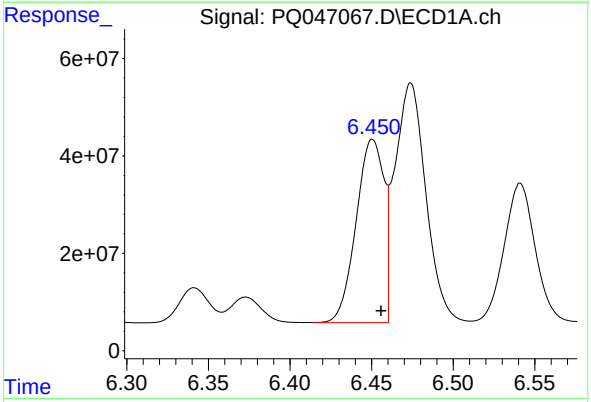
R.T.: 6.451 min
Delta R.T.: 0.019 min
Response: 446476953
Conc: 489.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



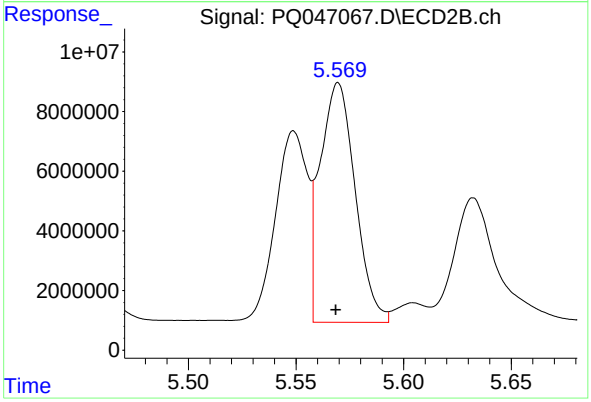
#3 AR-1016-1

R.T.: 5.549 min
Delta R.T.: 0.001 min
Response: 67172259
Conc: 571.76 ng/ml



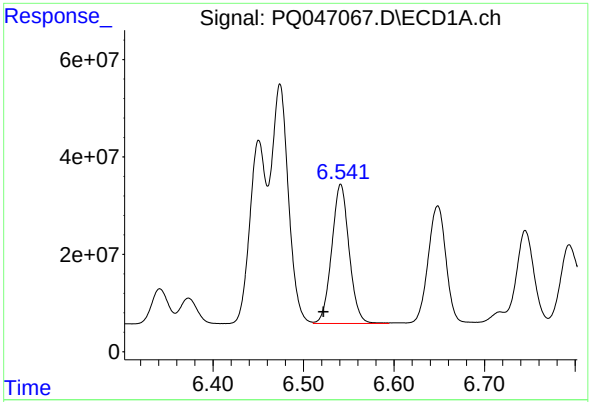
#4 AR-1016-2

R.T.: 6.451 min
Delta R.T.: -0.005 min
Response: 446476953
Conc: 345.28 ng/ml



#4 AR-1016-2

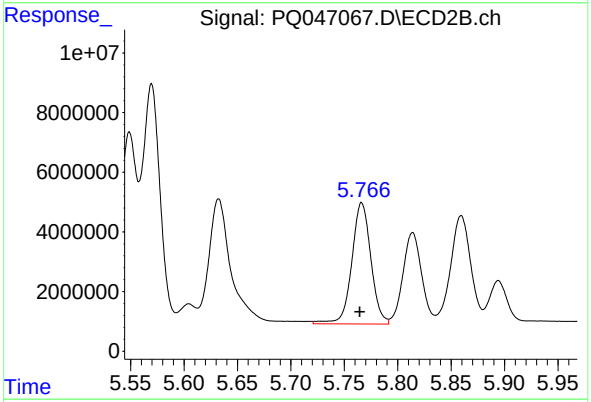
R.T.: 5.570 min
Delta R.T.: 0.001 min
Response: 91323362
Conc: 571.60 ng/ml



#5 AR-1016-3

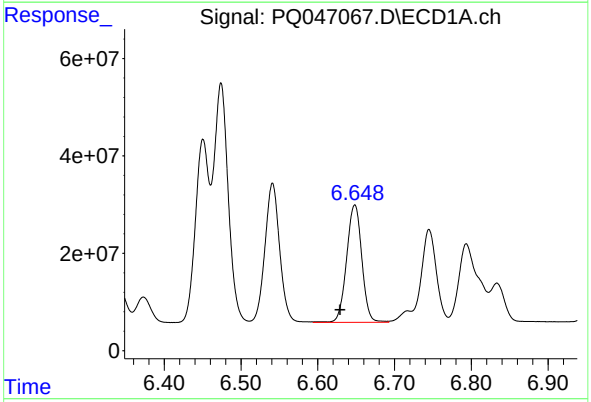
R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 381591435
Conc: 499.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



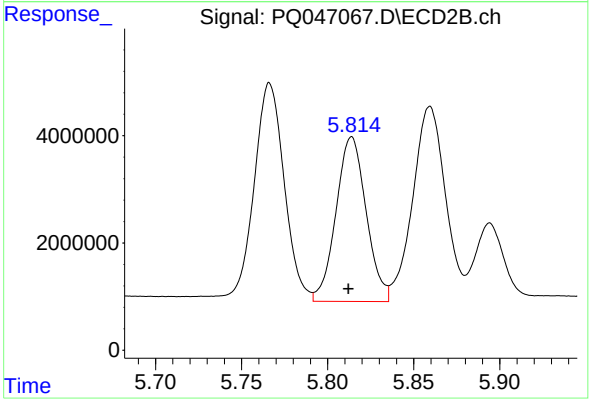
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 50669672
Conc: 592.76 ng/ml



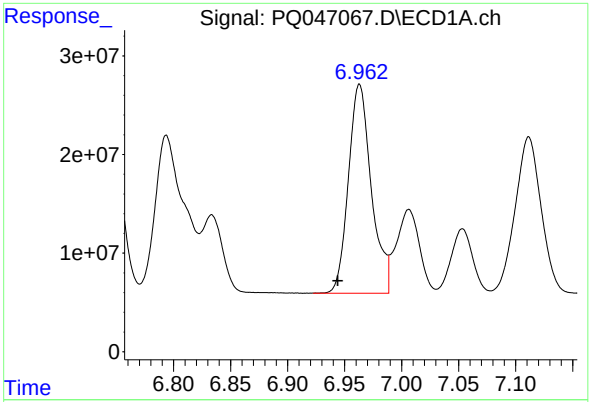
#6 AR-1016-4

R.T.: 6.648 min
Delta R.T.: 0.019 min
Response: 331968278
Conc: 499.87 ng/ml



#6 AR-1016-4

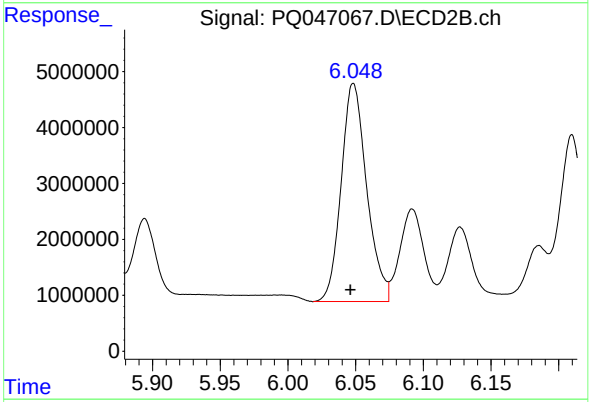
R.T.: 5.814 min
Delta R.T.: 0.002 min
Response: 37503868
Conc: 540.60 ng/ml



#7 AR-1016-5

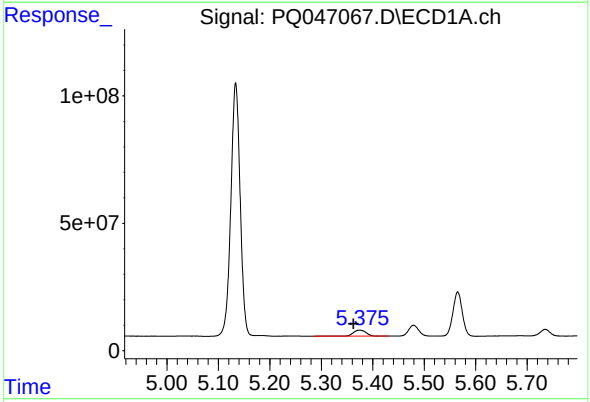
R.T.: 6.963 min
Delta R.T.: 0.019 min
Response: 296583704
Conc: 464.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



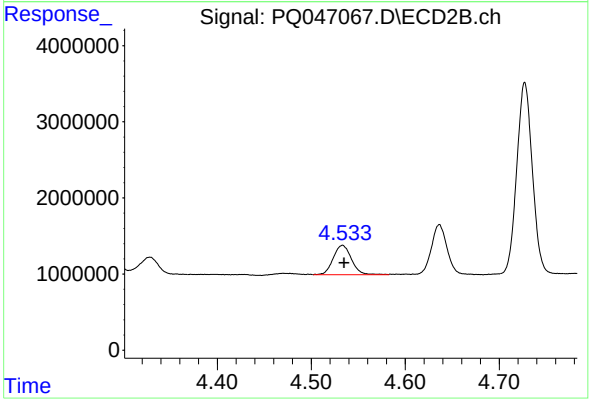
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 51275324
Conc: 561.67 ng/ml



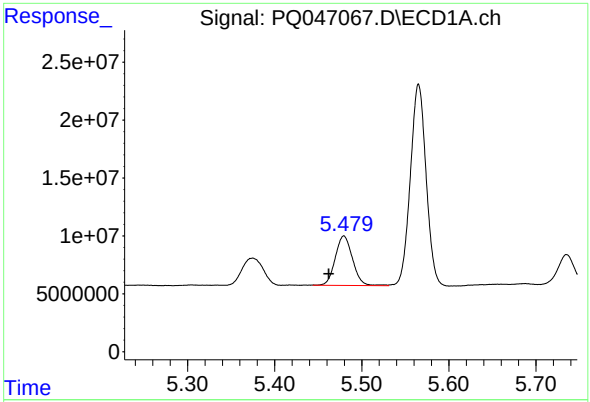
#8 AR-1221-1

R.T.: 5.375 min
Delta R.T.: 0.012 min
Response: 41286928
Conc: 170.70 ng/ml



#8 AR-1221-1

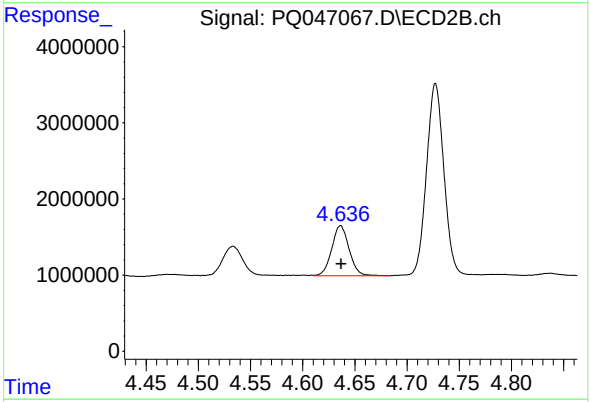
R.T.: 4.533 min
Delta R.T.: -0.002 min
Response: 5182544
Conc: 172.43 ng/ml



#9 AR-1221-2

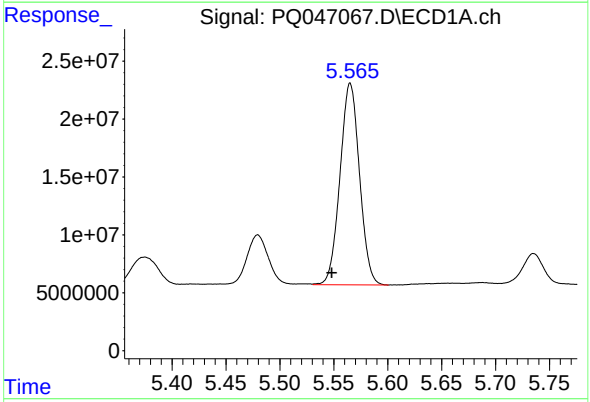
R.T.: 5.479 min
Delta R.T.: 0.017 min
Response: 59046594
Conc: 318.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



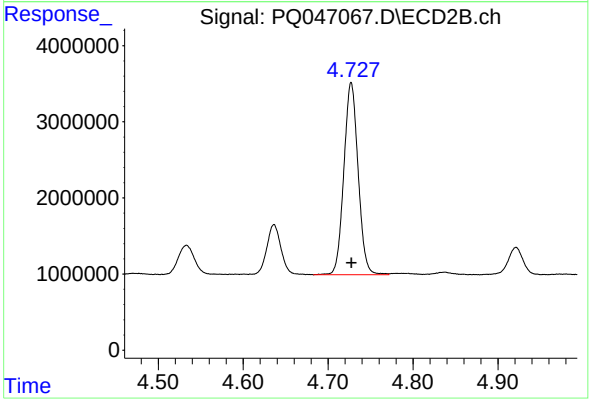
#9 AR-1221-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 7609700
Conc: 337.35 ng/ml



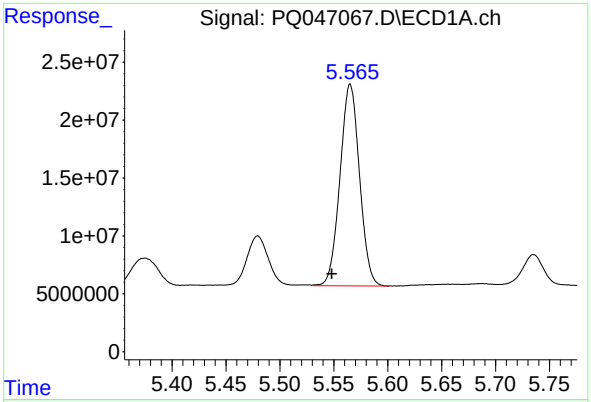
#10 AR-1221-3

R.T.: 5.565 min
Delta R.T.: 0.017 min
Response: 219330888
Conc: 393.54 ng/ml



#10 AR-1221-3

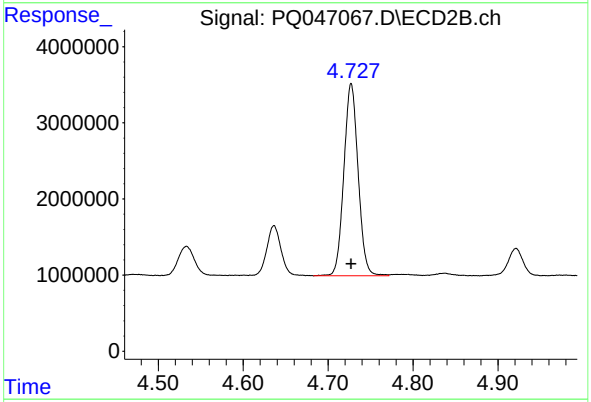
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 29469816
Conc: 427.09 ng/ml



#11 AR-1232-1

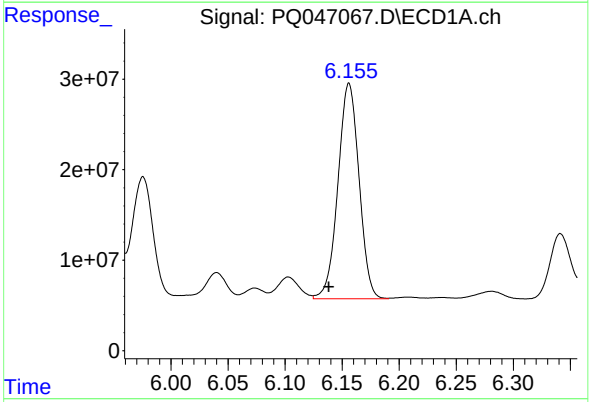
R.T.: 5.565 min
Delta R.T.: 0.017 min
Response: 219330888
Conc: 560.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



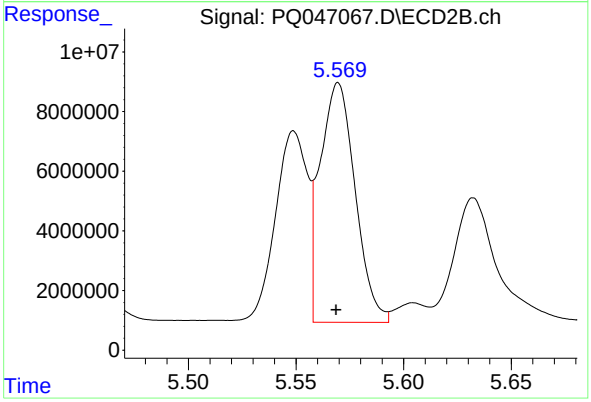
#11 AR-1232-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 29469816
Conc: 618.76 ng/ml



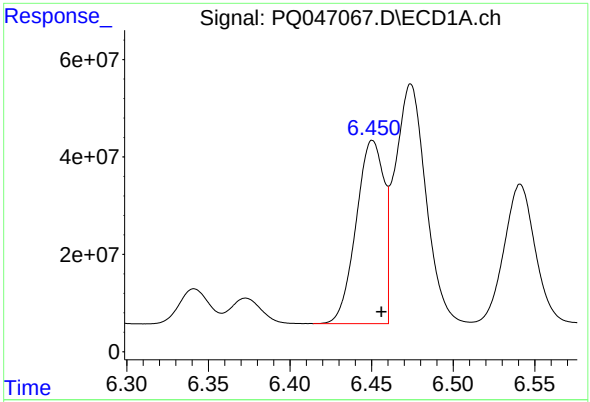
#12 AR-1232-2

R.T.: 6.156 min
Delta R.T.: 0.018 min
Response: 306320877
Conc: 1417.25 ng/ml



#12 AR-1232-2

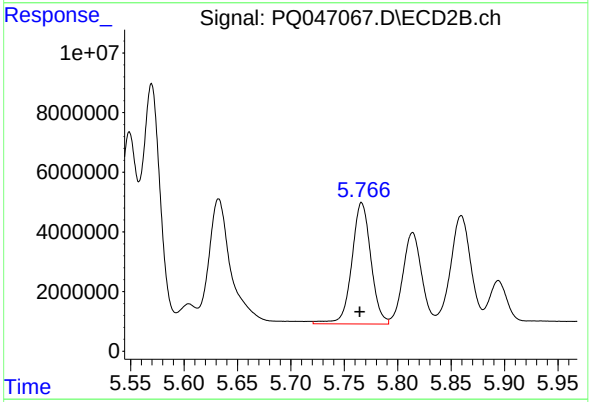
R.T.: 5.570 min
Delta R.T.: 0.001 min
Response: 91323362
Conc: 1804.76 ng/ml



#13 AR-1232-3

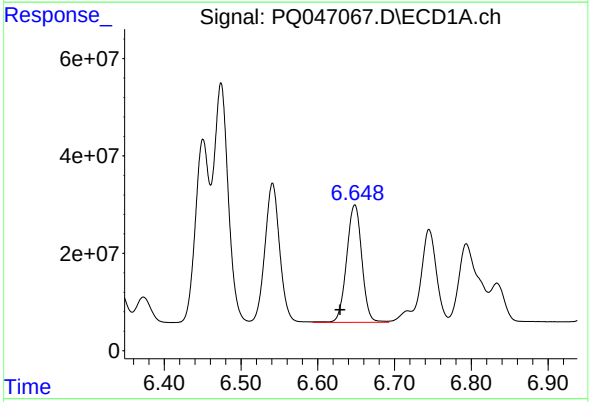
R.T.: 6.451 min
Delta R.T.: -0.005 min
Response: 446476953
Conc: 1063.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



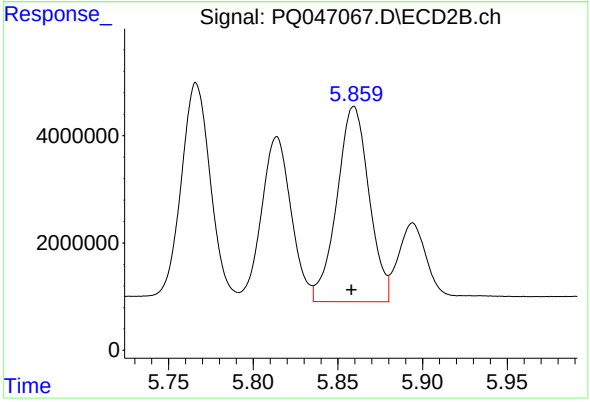
#13 AR-1232-3

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 50669672
Conc: 1918.84 ng/ml



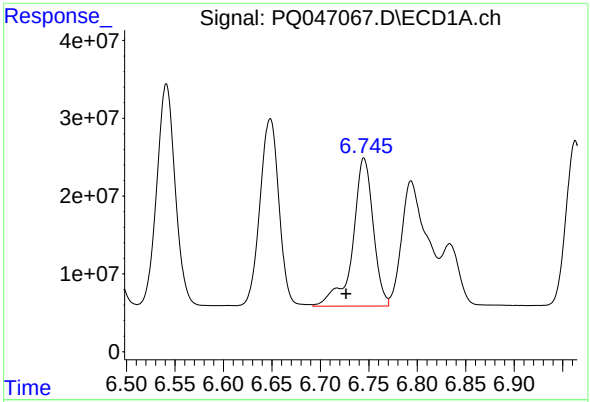
#14 AR-1232-4

R.T.: 6.648 min
Delta R.T.: 0.019 min
Response: 331968278
Conc: 1540.06 ng/ml



#14 AR-1232-4

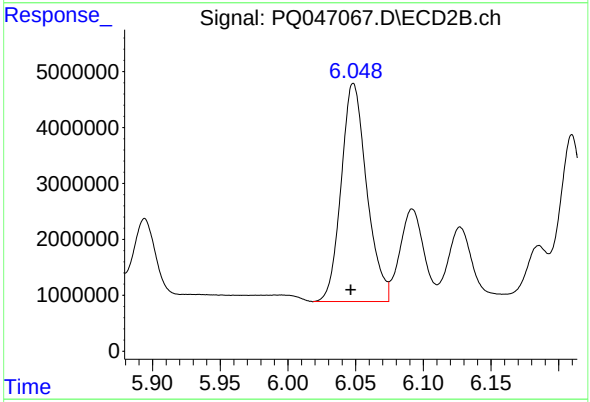
R.T.: 5.859 min
Delta R.T.: 0.001 min
Response: 48115279
Conc: 2030.16 ng/ml



#15 AR-1232-5

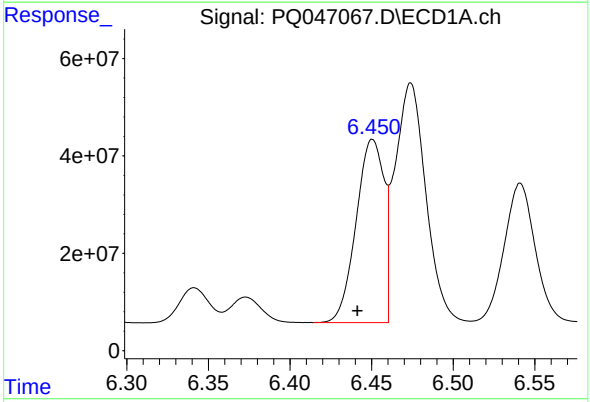
R.T.: 6.745 min
Delta R.T.: 0.019 min
Response: 279305819
Conc: 1910.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



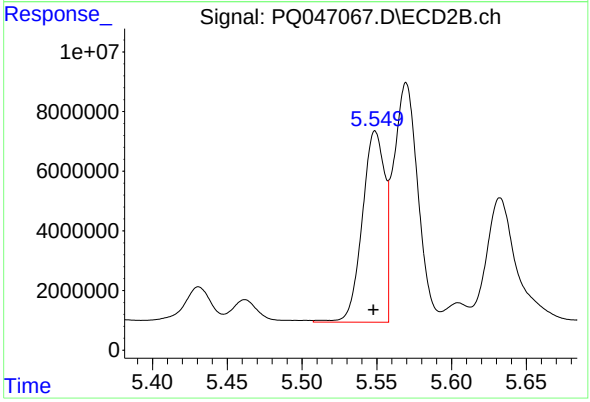
#15 AR-1232-5

R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 51275324
Conc: 1905.76 ng/ml



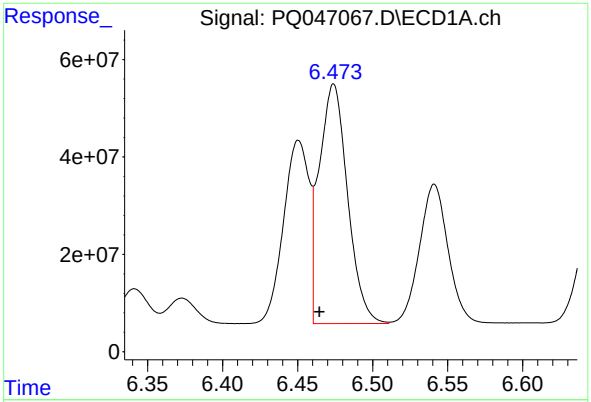
#16 AR-1242-1

R.T.: 6.451 min
Delta R.T.: 0.010 min
Response: 446476953
Conc: 770.88 ng/ml



#16 AR-1242-1

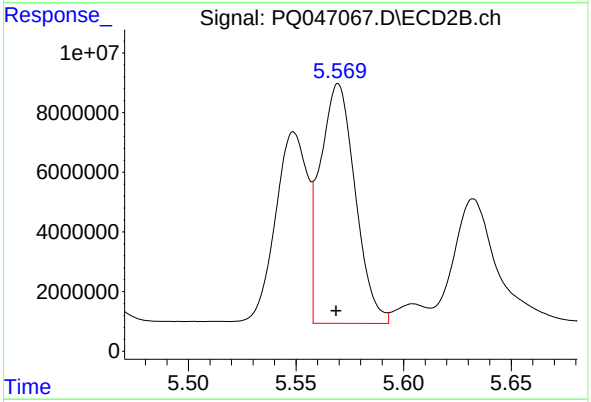
R.T.: 5.549 min
Delta R.T.: 0.001 min
Response: 67172259
Conc: 895.86 ng/ml



#17 AR-1242-2

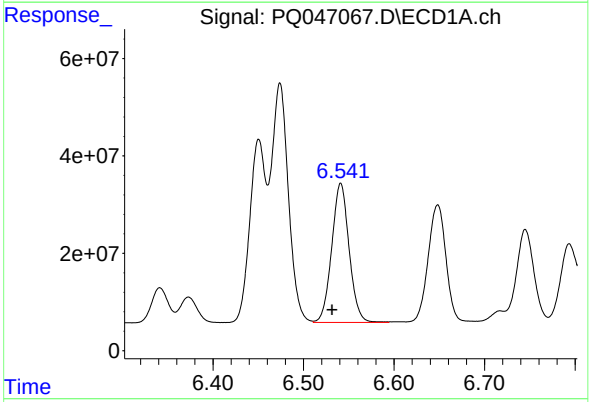
R.T.: 6.474 min
Delta R.T.: 0.009 min
Response: 649469225
Conc: 794.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



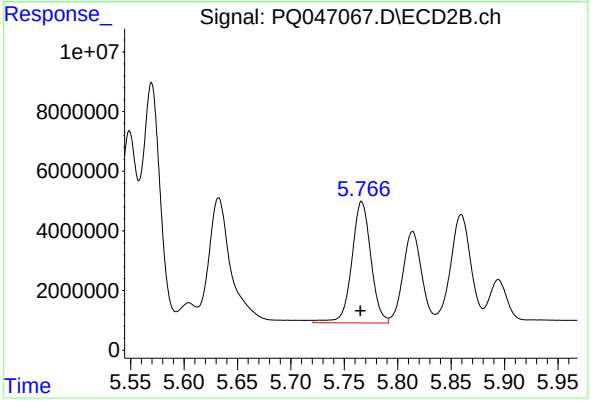
#17 AR-1242-2

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 91323362
Conc: 903.42 ng/ml



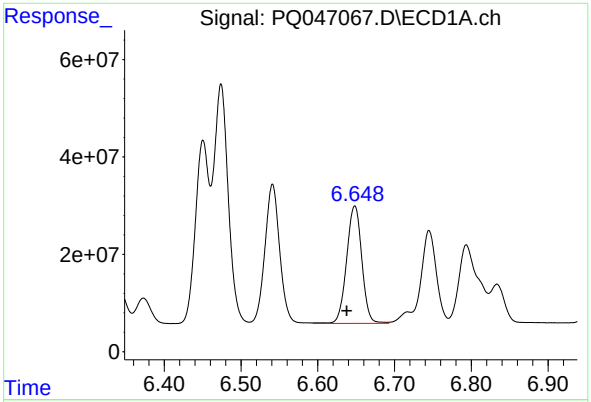
#18 AR-1242-3

R.T.: 6.541 min
Delta R.T.: 0.010 min
Response: 381591435
Conc: 769.66 ng/ml



#18 AR-1242-3

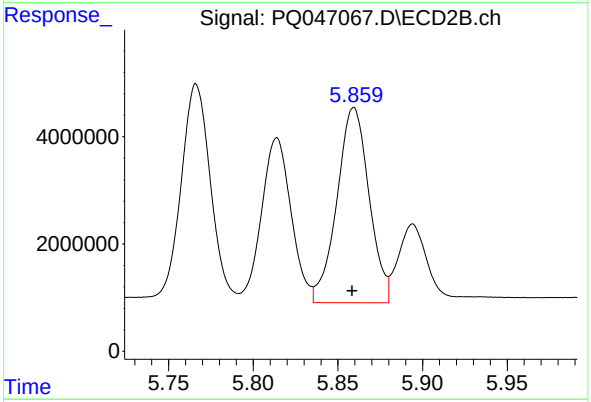
R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 50669672
Conc: 918.67 ng/ml



#19 AR-1242-4

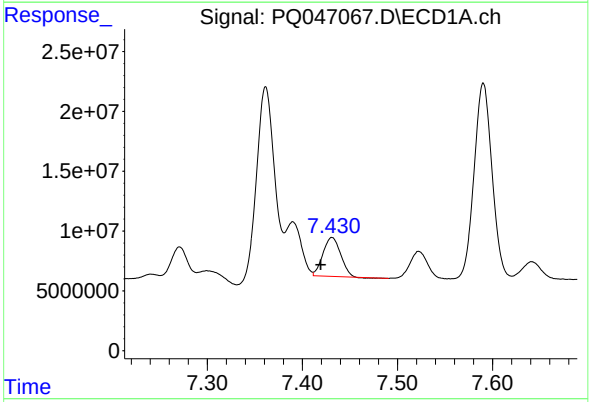
R.T.: 6.648 min
Delta R.T.: 0.010 min
Response: 331968278
Conc: 775.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



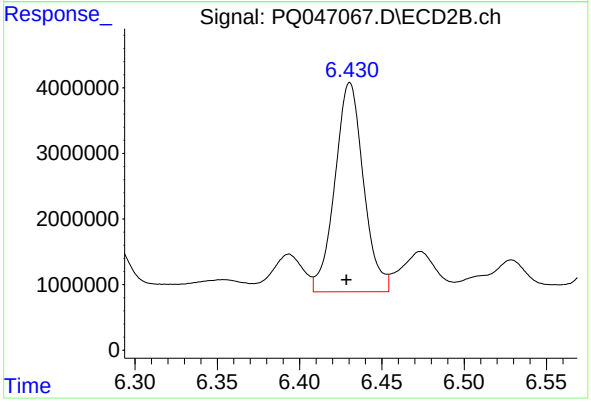
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: 0.001 min
Response: 48115279
Conc: 905.77 ng/ml



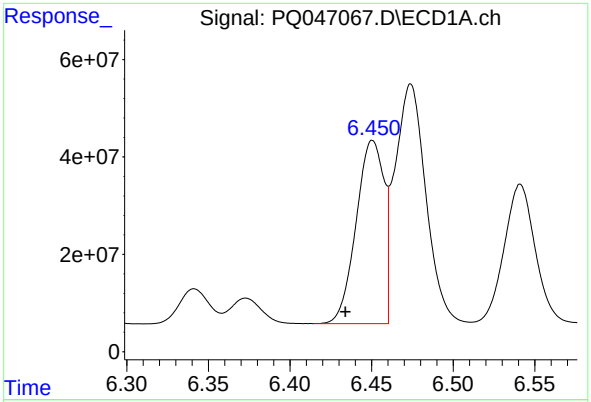
#20 AR-1242-5

R.T.: 7.431 min
Delta R.T.: 0.012 min
Response: 41992509
Conc: 89.38 ng/ml



#20 AR-1242-5

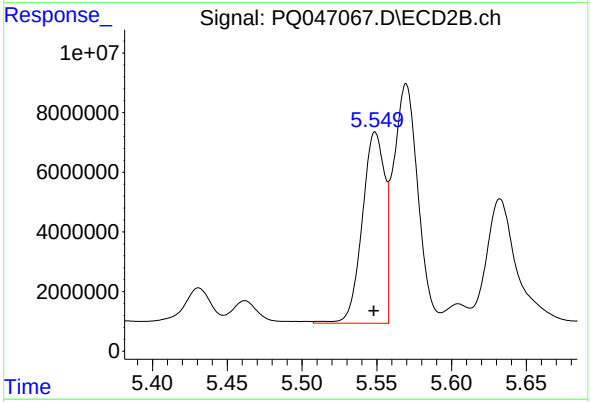
R.T.: 6.431 min
Delta R.T.: 0.002 min
Response: 38554166
Conc: 535.43 ng/ml



#21 AR-1248-1

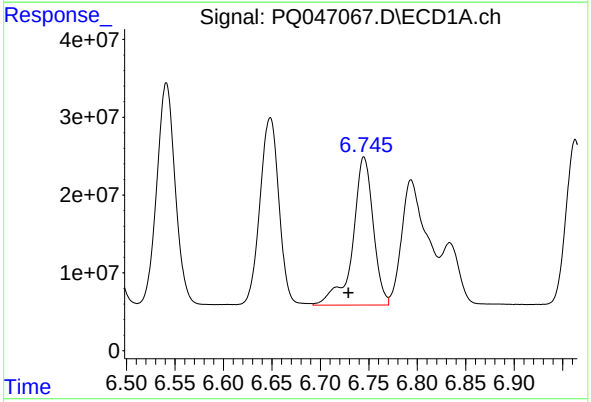
R.T.: 6.451 min
Delta R.T.: 0.017 min
Response: 446476953
Conc: 948.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



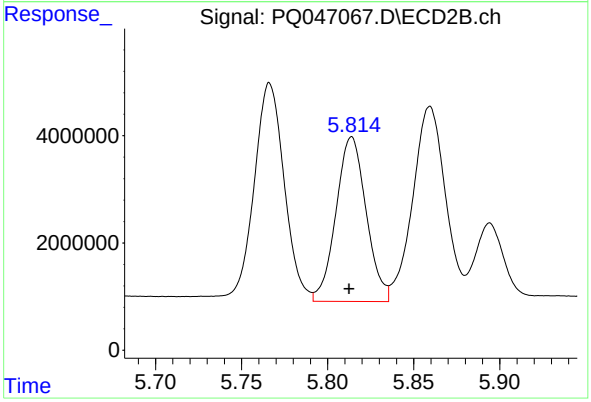
#21 AR-1248-1

R.T.: 5.549 min
Delta R.T.: 0.001 min
Response: 67172259
Conc: 1118.38 ng/ml



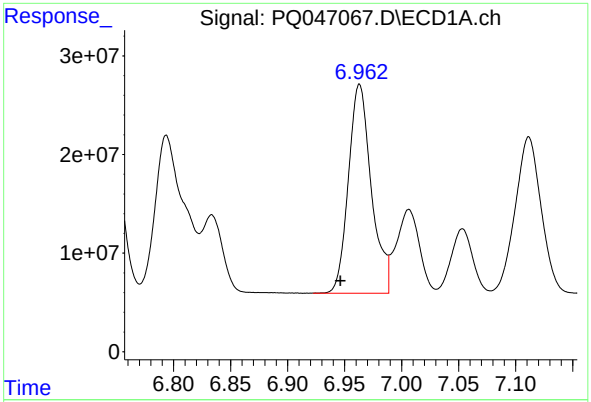
#22 AR-1248-2

R.T.: 6.745 min
Delta R.T.: 0.016 min
Response: 279305819
Conc: 434.11 ng/ml



#22 AR-1248-2

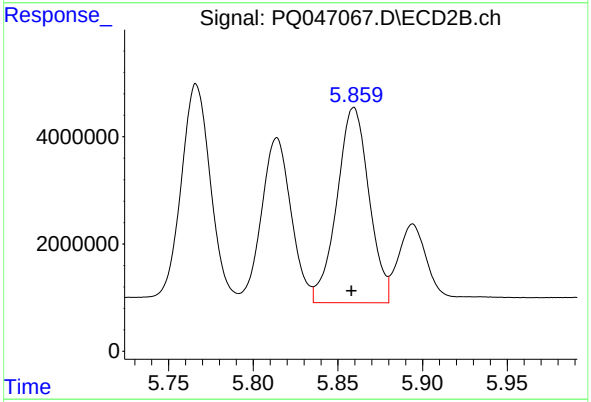
R.T.: 5.814 min
Delta R.T.: 0.001 min
Response: 37503868
Conc: 483.69 ng/ml



#23 AR-1248-3

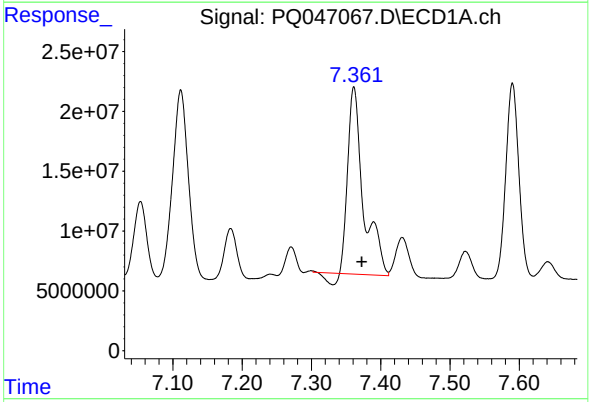
R.T.: 6.963 min
Delta R.T.: 0.017 min
Response: 296583704
Conc: 411.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



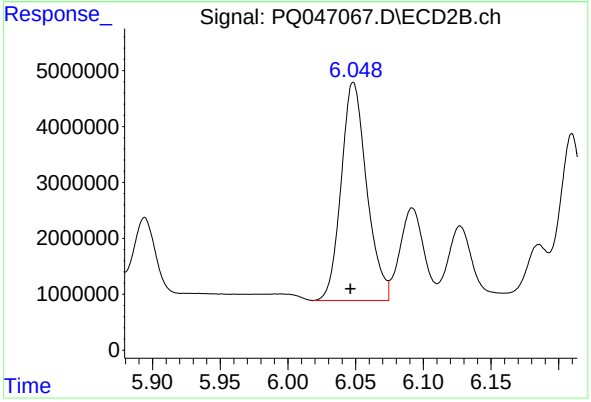
#23 AR-1248-3

R.T.: 5.859 min
Delta R.T.: 0.001 min
Response: 48115279
Conc: 602.29 ng/ml



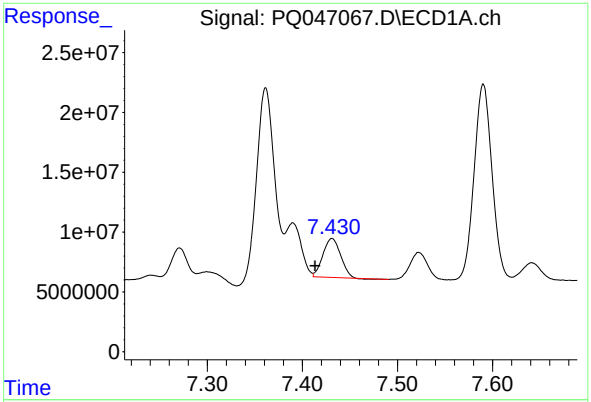
#24 AR-1248-4

R.T.: 7.361 min
Delta R.T.: -0.011 min
Response: 239709517
Conc: 295.35 ng/ml



#24 AR-1248-4

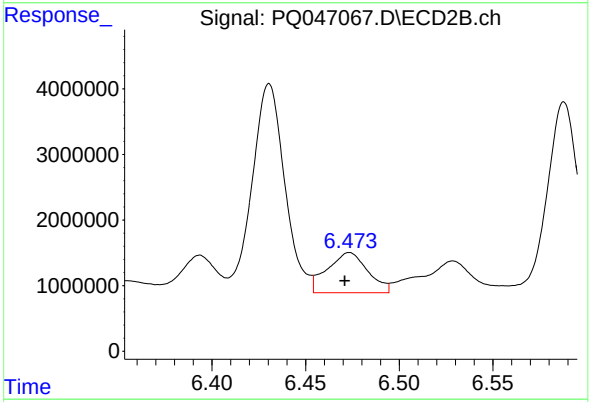
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 51275324
Conc: 542.00 ng/ml



#25 AR-1248-5

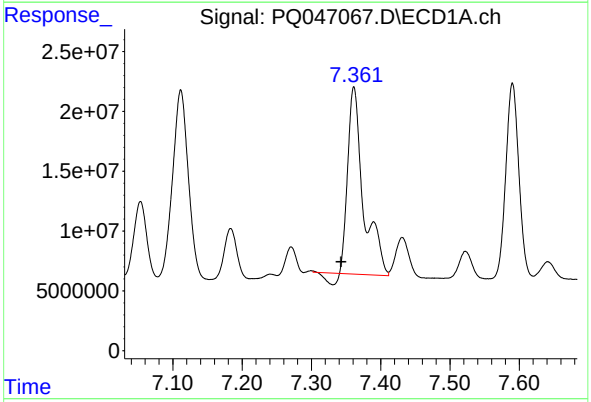
R.T.: 7.431 min
Delta R.T.: 0.018 min
Response: 41992509
Conc: 54.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



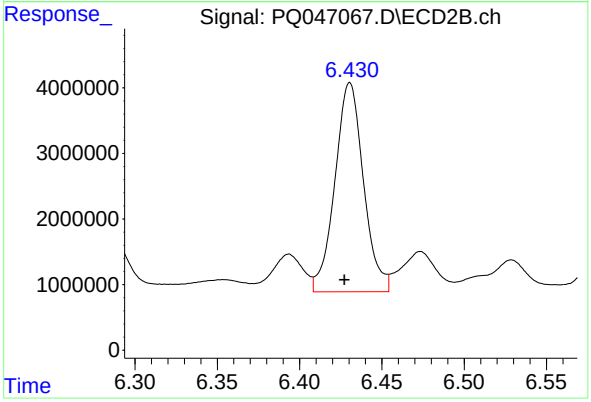
#25 AR-1248-5

R.T.: 6.473 min
Delta R.T.: 0.003 min
Response: 9235268
Conc: 87.67 ng/ml



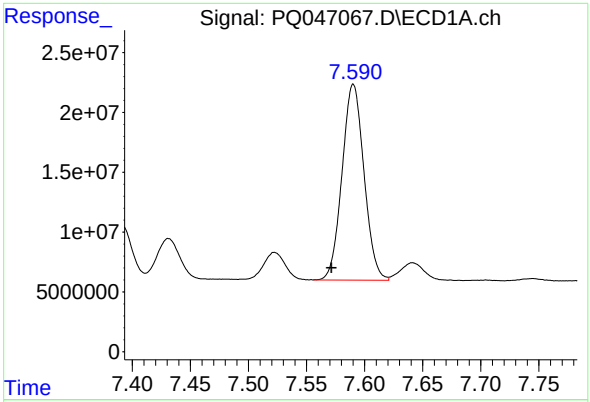
#26 AR-1254-1

R.T.: 7.361 min
Delta R.T.: 0.019 min
Response: 239709517
Conc: 310.46 ng/ml



#26 AR-1254-1

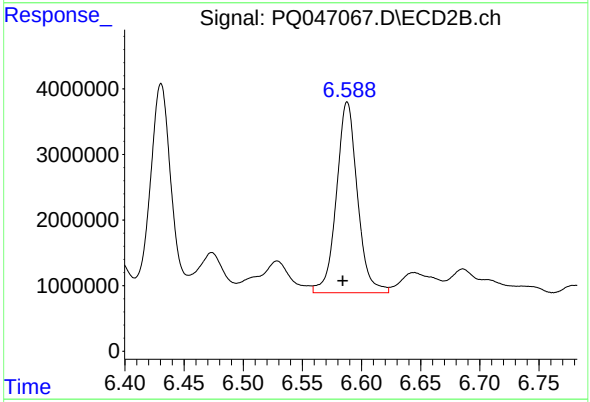
R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 38554166
Conc: 258.31 ng/ml



#27 AR-1254-2

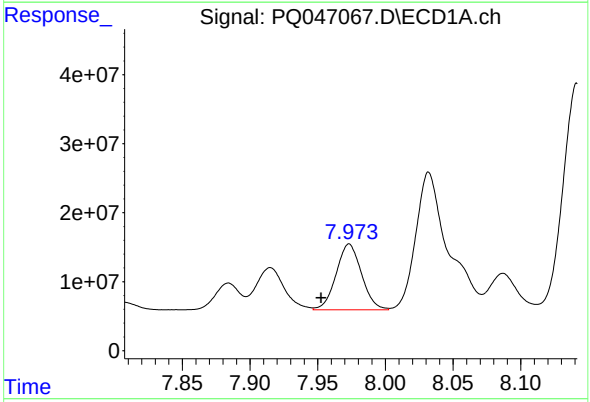
R.T.: 7.590 min
Delta R.T.: 0.019 min
Response: 215206078
Conc: 182.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



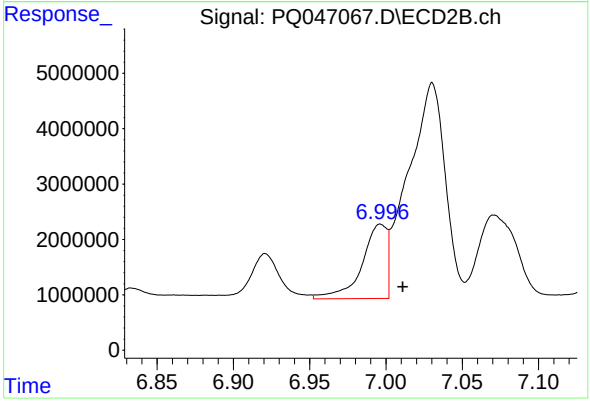
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: 0.004 min
Response: 35951358
Conc: 279.93 ng/ml



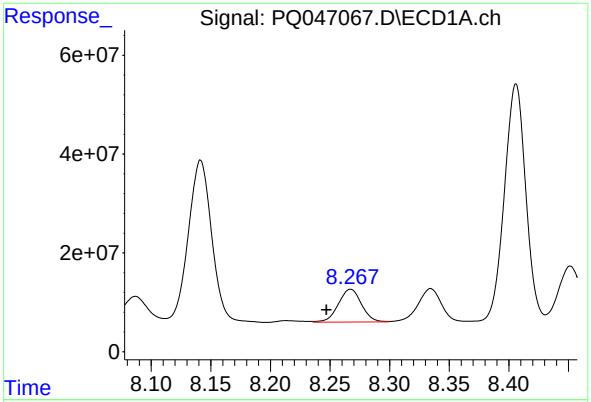
#28 AR-1254-3

R.T.: 7.973 min
Delta R.T.: 0.021 min
Response: 124709270
Conc: 106.85 ng/ml



#28 AR-1254-3

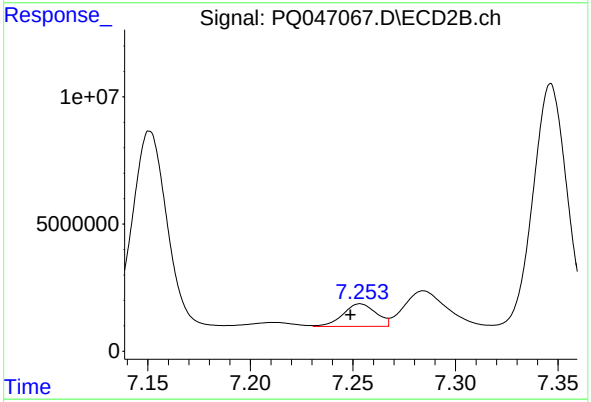
R.T.: 6.996 min
Delta R.T.: -0.015 min
Response: 15287768
Conc: 71.96 ng/ml



#29 AR-1254-4

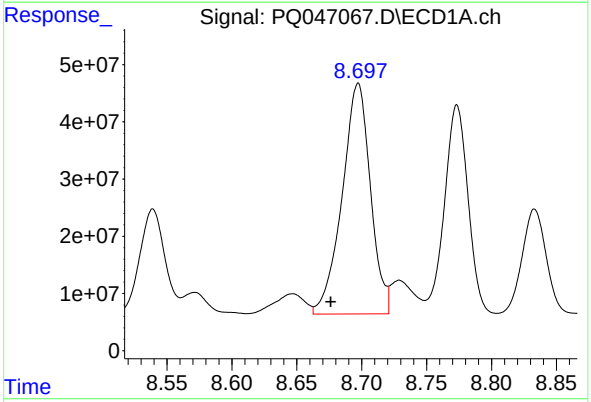
R.T.: 8.267 min
Delta R.T.: 0.020 min
Response: 90080060
Conc: 96.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



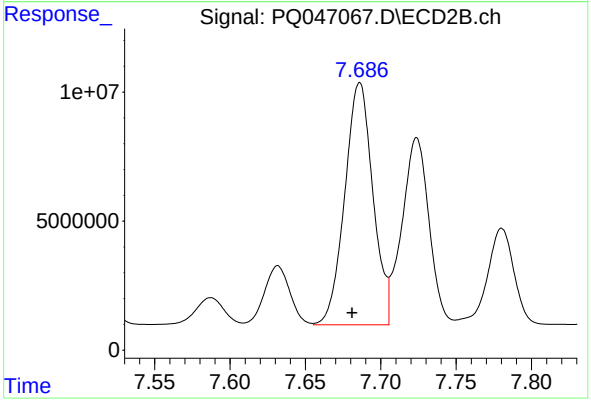
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: 0.005 min
Response: 9925215
Conc: 73.26 ng/ml



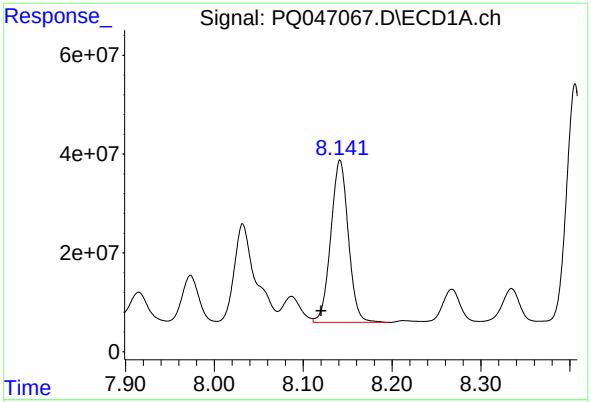
#30 AR-1254-5

R.T.: 8.697 min
Delta R.T.: 0.021 min
Response: 611877493
Conc: 729.24 ng/ml



#30 AR-1254-5

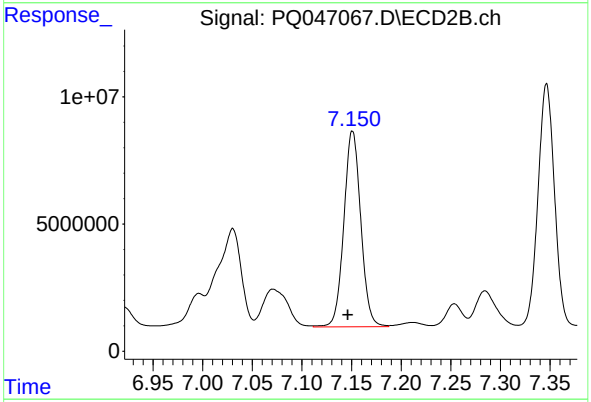
R.T.: 7.686 min
Delta R.T.: 0.005 min
Response: 121897281
Conc: 663.48 ng/ml



#31 AR-1260-1

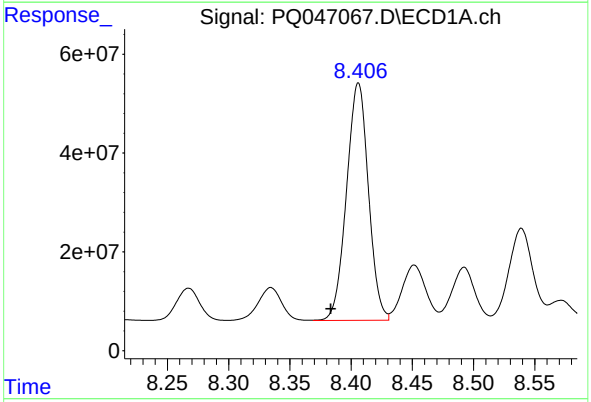
R.T.: 8.141 min
Delta R.T.: 0.021 min
Response: 450406674
Conc: 430.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



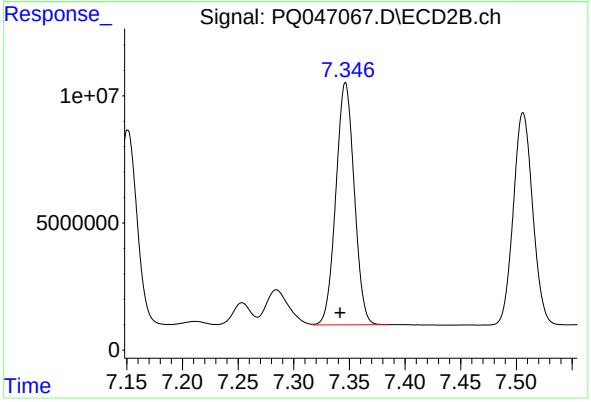
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: 0.005 min
Response: 91359225
Conc: 522.34 ng/ml



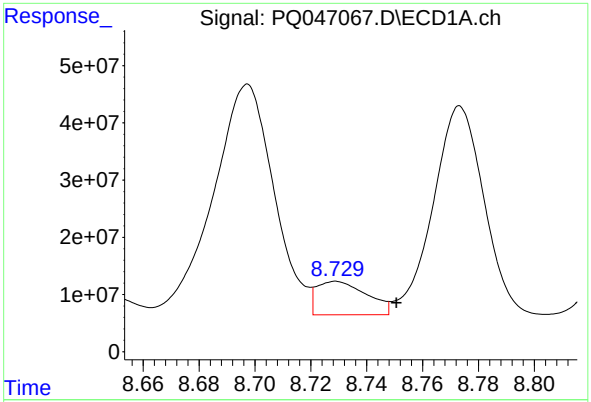
#32 AR-1260-2

R.T.: 8.406 min
Delta R.T.: 0.022 min
Response: 598954242
Conc: 436.00 ng/ml



#32 AR-1260-2

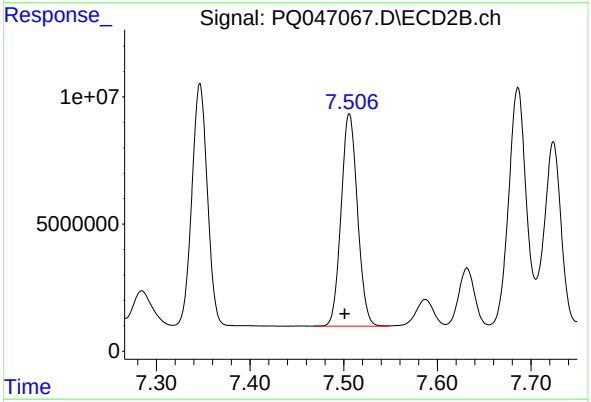
R.T.: 7.346 min
Delta R.T.: 0.005 min
Response: 109484634
Conc: 508.08 ng/ml



#33 AR-1260-3

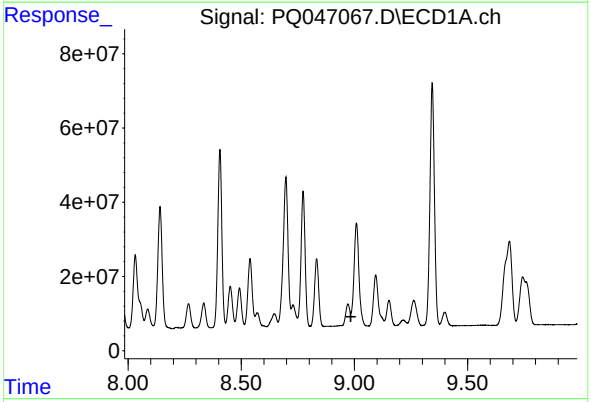
R.T.: 8.729 min
Delta R.T.: -0.022 min
Response: 72651612
Conc: 67.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



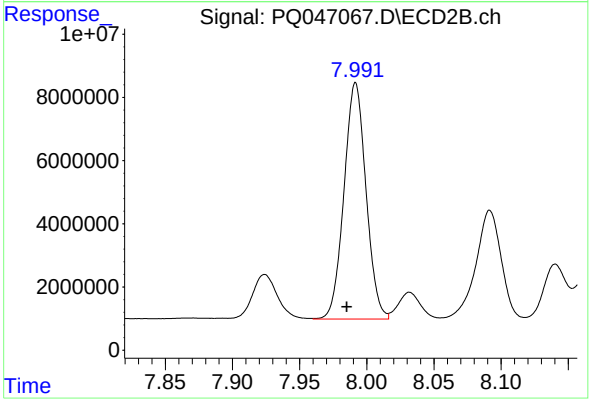
#33 AR-1260-3

R.T.: 7.506 min
Delta R.T.: 0.005 min
Response: 101535060
Conc: 504.85 ng/ml



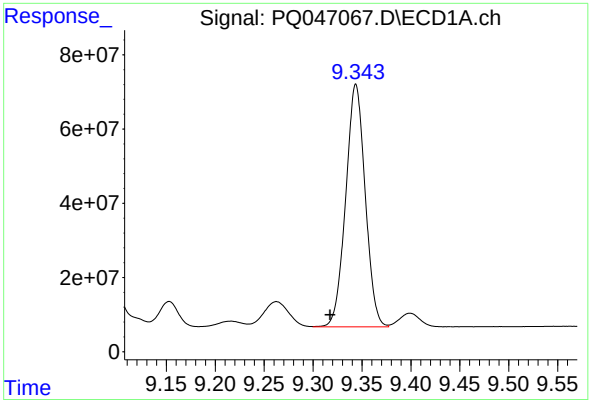
#34 AR-1260-4

R.T.: 8.971 min
Delta R.T.: -0.013 min
Response: -36055051
Conc: N.D.



#34 AR-1260-4

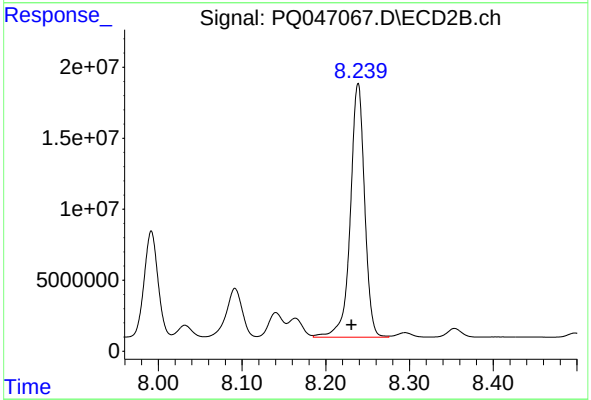
R.T.: 7.992 min
Delta R.T.: 0.006 min
Response: 85403162
Conc: 487.12 ng/ml



#35 AR-1260-5

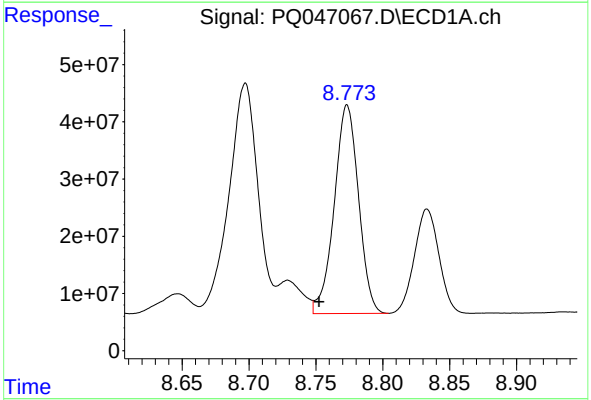
R.T.: 9.344 min
Delta R.T.: 0.026 min
Response: 906214284
Conc: 435.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



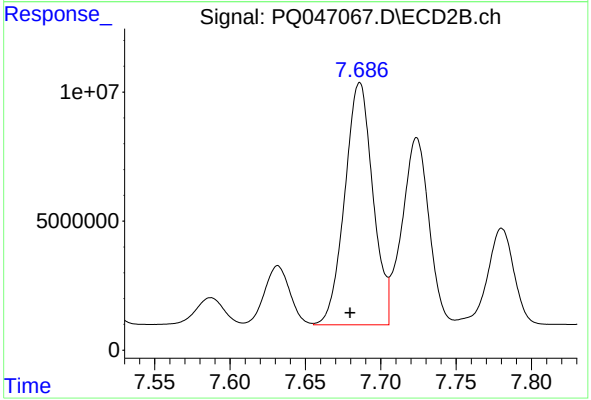
#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: 0.008 min
Response: 212301446
Conc: 487.28 ng/ml



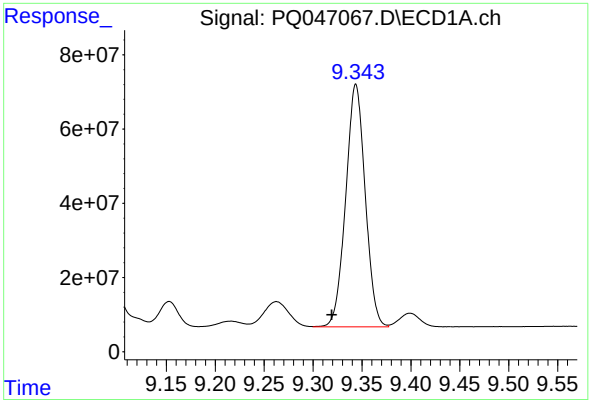
#36 AR-1262-1

R.T.: 8.773 min
Delta R.T.: 0.021 min
Response: 461133152
Conc: 354.60 ng/ml



#36 AR-1262-1

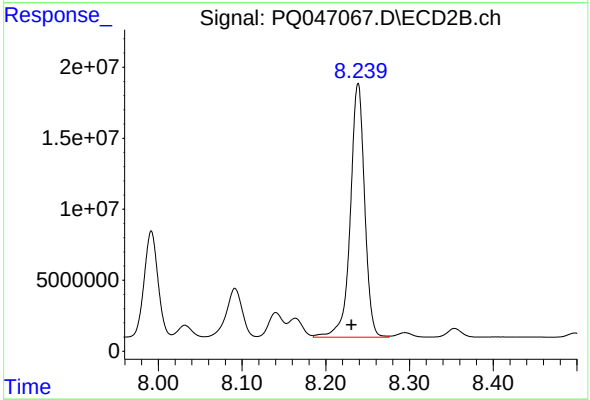
R.T.: 7.686 min
Delta R.T.: 0.007 min
Response: 121897281
Conc: 1128.07 ng/ml



#37 AR-1262-2

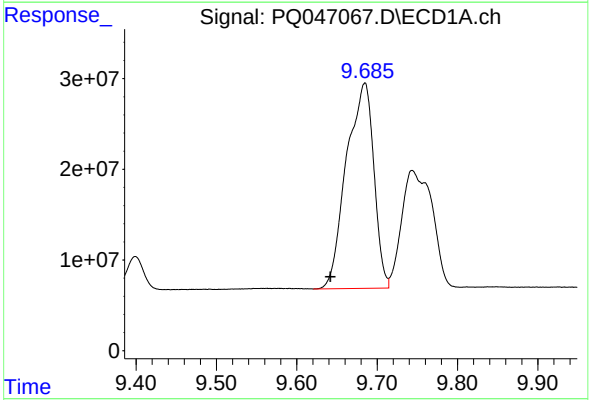
R.T.: 9.344 min
Delta R.T.: 0.025 min
Response: 906214284
Conc: 466.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



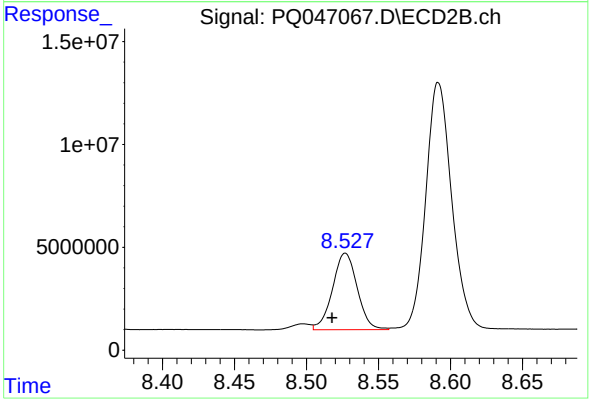
#37 AR-1262-2

R.T.: 8.239 min
Delta R.T.: 0.008 min
Response: 212301446
Conc: 536.24 ng/ml



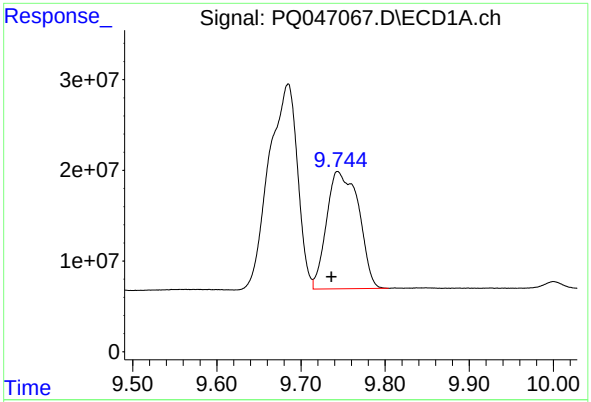
#38 AR-1262-3

R.T.: 9.684 min
Delta R.T.: 0.043 min
Response: 535986042
Conc: 438.54 ng/ml



#38 AR-1262-3

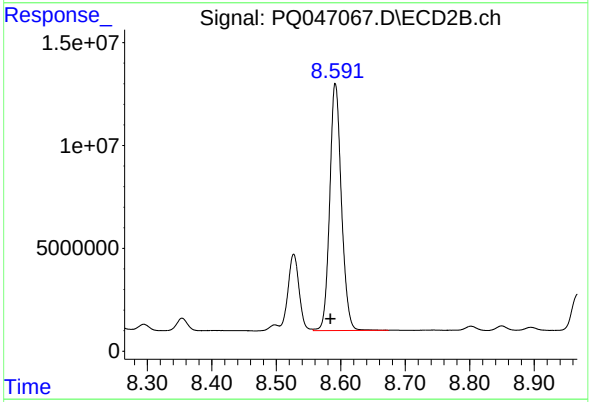
R.T.: 8.527 min
Delta R.T.: 0.009 min
Response: 44528673
Conc: 297.58 ng/ml



#39 AR-1262-4

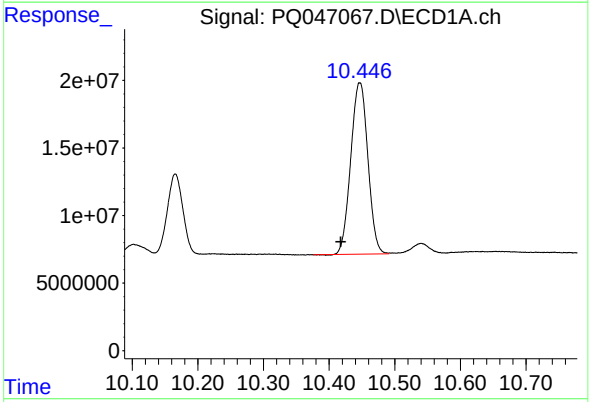
R.T.: 9.744 min
Delta R.T.: 0.008 min
Response: 342406625
Conc: 376.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



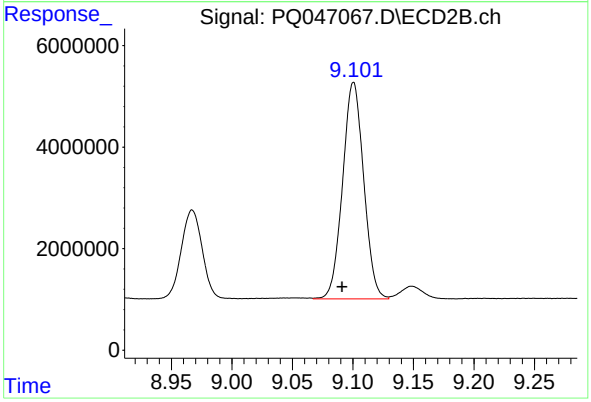
#39 AR-1262-4

R.T.: 8.592 min
Delta R.T.: 0.007 min
Response: 151378264
Conc: 532.89 ng/ml



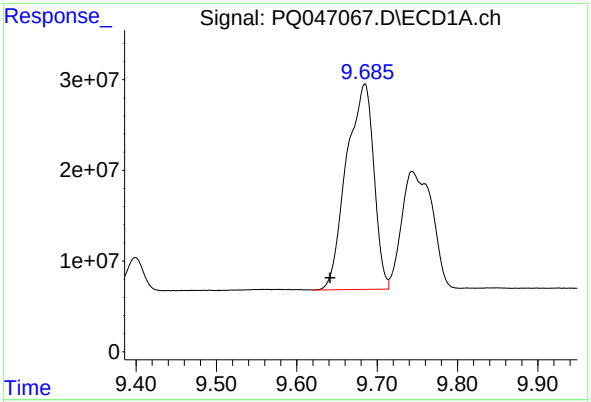
#40 AR-1262-5

R.T.: 10.447 min
Delta R.T.: 0.029 min
Response: 229450081
Conc: 406.01 ng/ml



#40 AR-1262-5

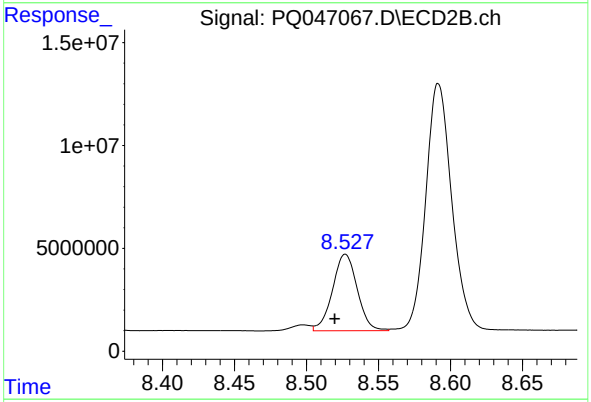
R.T.: 9.101 min
Delta R.T.: 0.009 min
Response: 51794948
Conc: 399.57 ng/ml



#41 AR-1268-1

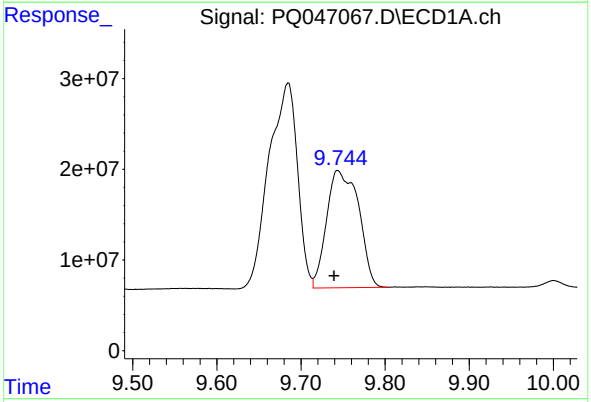
R.T.: 9.684 min
Delta R.T.: 0.043 min
Response: 535986042
Conc: 251.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



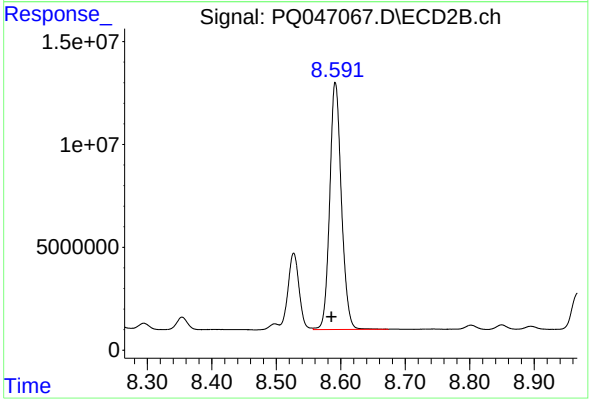
#41 AR-1268-1

R.T.: 8.527 min
Delta R.T.: 0.007 min
Response: 44528673
Conc: 103.41 ng/ml



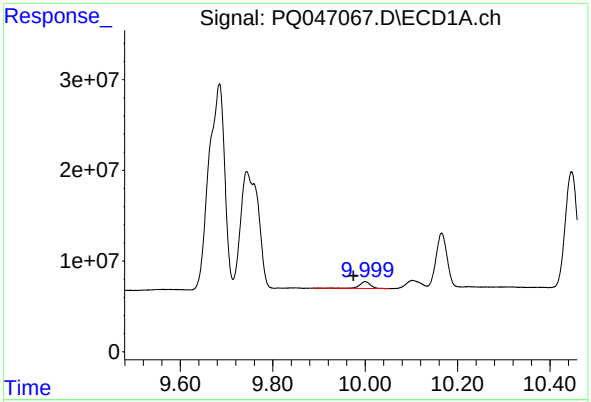
#42 AR-1268-2

R.T.: 9.744 min
Delta R.T.: 0.005 min
Response: 342406625
Conc: 189.32 ng/ml



#42 AR-1268-2

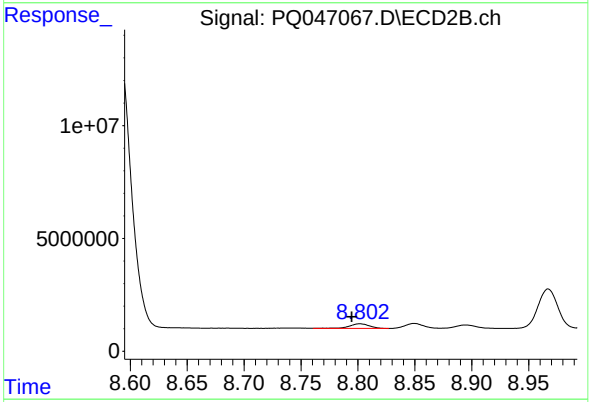
R.T.: 8.592 min
Delta R.T.: 0.006 min
Response: 151378264
Conc: 385.92 ng/ml



#43 AR-1268-3

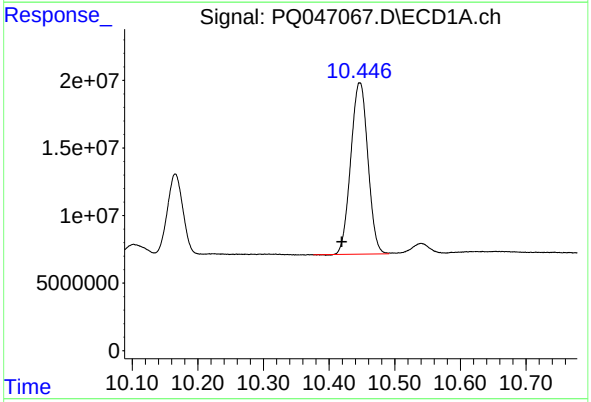
R.T.: 10.000 min
Delta R.T.: 0.026 min
Response: 12965750
Conc: 8.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



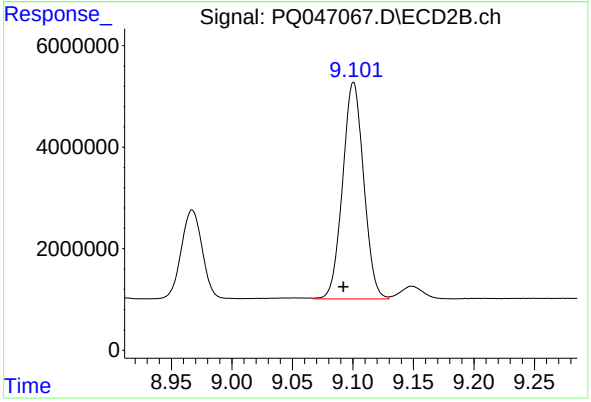
#43 AR-1268-3

R.T.: 8.802 min
Delta R.T.: 0.007 min
Response: 2563612
Conc: 8.05 ng/ml



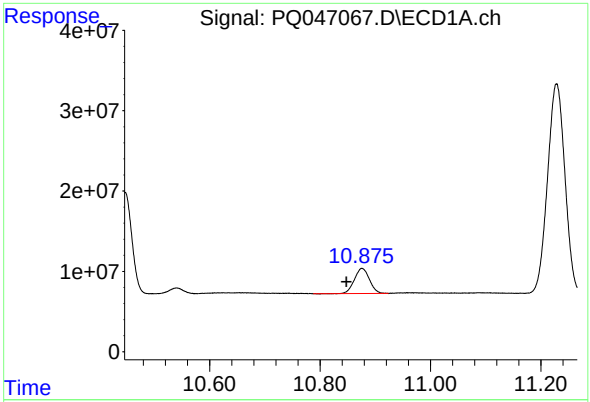
#44 AR-1268-4

R.T.: 10.447 min
Delta R.T.: 0.028 min
Response: 229450081
Conc: 377.02 ng/ml



#44 AR-1268-4

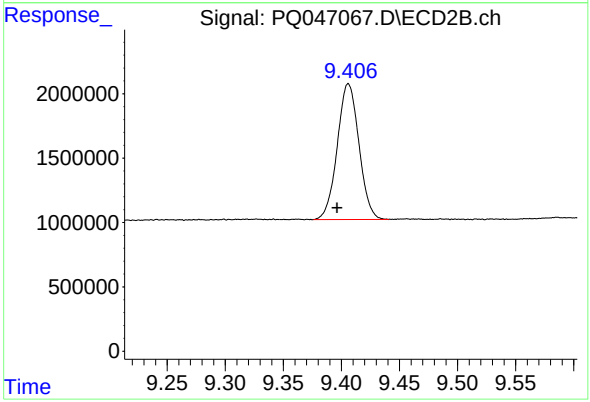
R.T.: 9.101 min
Delta R.T.: 0.008 min
Response: 51794948
Conc: 372.64 ng/ml



#45 AR-1268-5

R.T.: 10.876 min
Delta R.T.: 0.028 min
Response: 59145285
Conc: 15.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.406 min
Delta R.T.: 0.010 min
Response: 13693134
Conc: 13.59 ng/ml