

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
 Data File : PQ034213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 23:42
 Operator : SM\SJ
 Sample : J5798-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:30:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 13:07:16 2018
 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...	4.553	3.834	46116222	29494668	16.049	15.748
2)	SA Decachlor...	10.359	8.864	44248506	32512059	14.553	14.120
Target Compounds							
7)	L1 AR-1016-5	0.000	5.337	0	3460538	N.D.	64.886 #
15)	L3 AR-1232-5	0.000	5.337	0	3460538	N.D.	171.241 #
20)	L4 AR-1242-5	6.580	5.723	1624293	2725627	25.130	52.201 #
24)	L5 AR-1248-4	6.580	5.337	1624293	3460538	13.366	43.426 #
25)	L5 AR-1248-5	6.580	5.723	1624293	2725627	13.901	33.884 #
26)	L6 AR-1254-1	6.580	5.723	1624293	2725627	14.372	23.574 #
27)	L6 AR-1254-2	6.796	5.870	5672136	1465993	31.628	14.651 #
28)	L6 AR-1254-3	7.169	6.274	9321153	11638750	47.944	67.353 #
29)	L6 AR-1254-4	7.451	6.501	5068031	3804175	35.413	34.902
30)	L6 AR-1254-5	7.871	6.917	37842066	33115302	240.351	218.227
31)	L7 AR-1260-1	7.327	6.404	9528682	7749090	69.109	67.331
32)	L7 AR-1260-2	7.583	6.589	30332021	16849443	176.230	118.672 #
33)	L7 AR-1260-3	7.943	6.744	8509563	7022954	83.274	53.306 #
34)	L7 AR-1260-4	8.168	7.212	18671029	6113949	143.717	67.379 #
35)	L7 AR-1260-5	8.502	7.454	13798834	20473936	55.329	88.098 #
36)	L8 AR-1262-1	7.943	6.946	8509563	8668830	46.195	57.733
37)	L8 AR-1262-2	8.502	7.454	13798834	20473936	40.569	71.051 #
38)	L8 AR-1262-3	8.843	7.734	11740019	2887271	52.854	27.028 #
39)	L8 AR-1262-4	8.913	7.799	3319430	8935570	39.378	43.637
40)	L8 AR-1262-5	9.590	8.302	3585830	3593182	31.535	39.419 #
41)	L9 AR-1268-1	8.843	7.734	11740019	2887271	26.642	8.112 #
42)	L9 AR-1268-2	8.913	7.799	3319430	8935570	8.360	27.968 #
43)	L9 AR-1268-3	0.000	8.002	0	2430011	N.D.	9.246 #
44)	L9 AR-1268-4	9.590	8.302	3585830	3593182	26.190	32.321
45)	L9 AR-1268-5	10.015	8.603	6632043	4818307	5.819	5.569

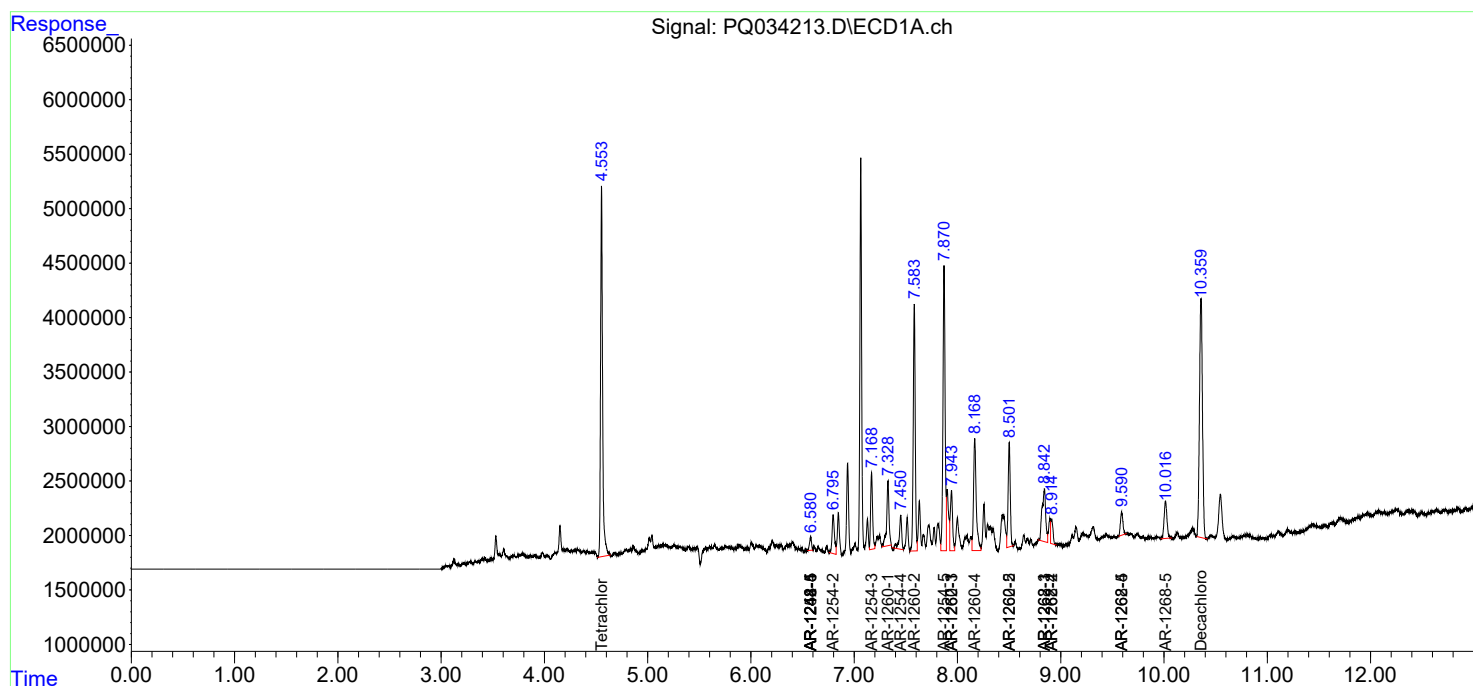
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

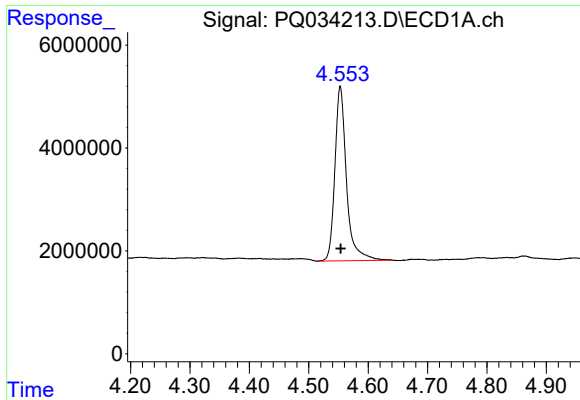
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
Data File : PQ034213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 23:42
Operator : SM\SJ
Sample : J5798-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 07:30:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 13:07:16 2018
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

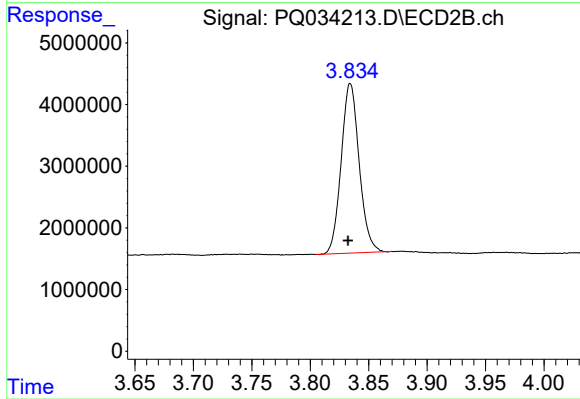




#1 Tetrachloro-m-xylene

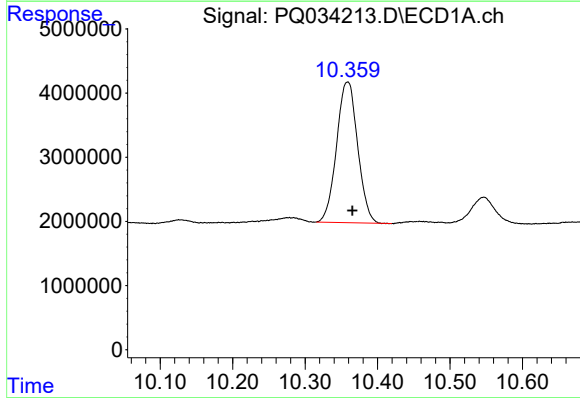
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 46116222
Conc: 16.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



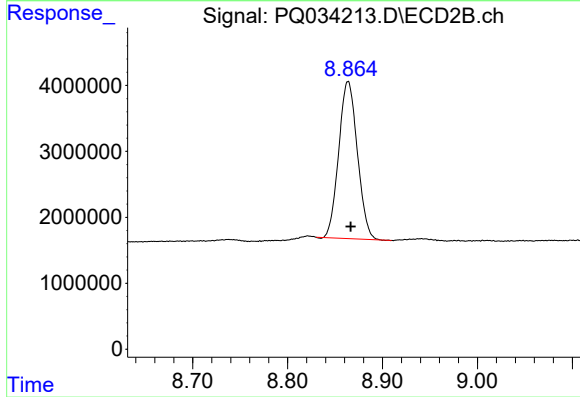
#1 Tetrachloro-m-xylene

R.T.: 3.834 min
Delta R.T.: 0.002 min
Response: 29494668
Conc: 15.75 ng/ml



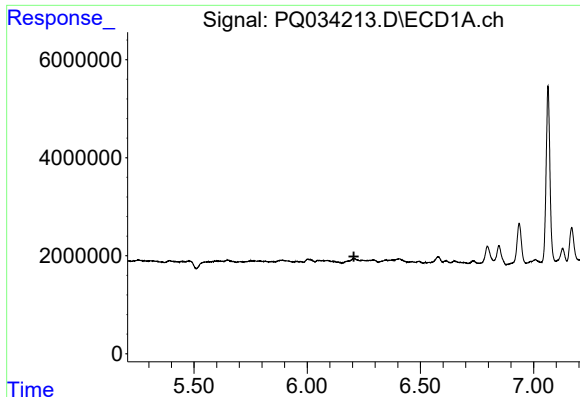
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.007 min
Response: 44248506
Conc: 14.55 ng/ml



#2 Decachlorobiphenyl

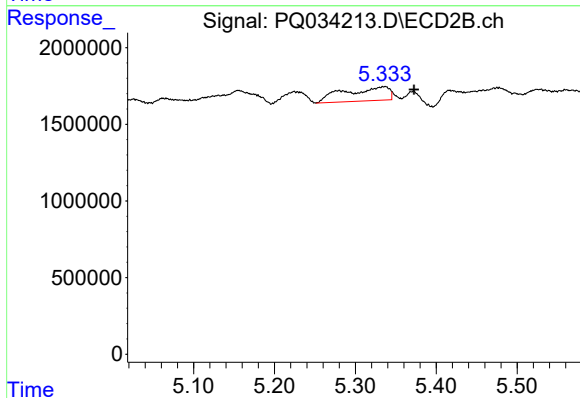
R.T.: 8.864 min
Delta R.T.: -0.003 min
Response: 32512059
Conc: 14.12 ng/ml



#7 AR-1016-5

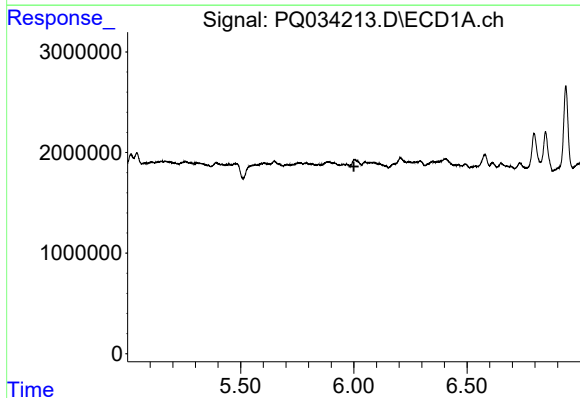
R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



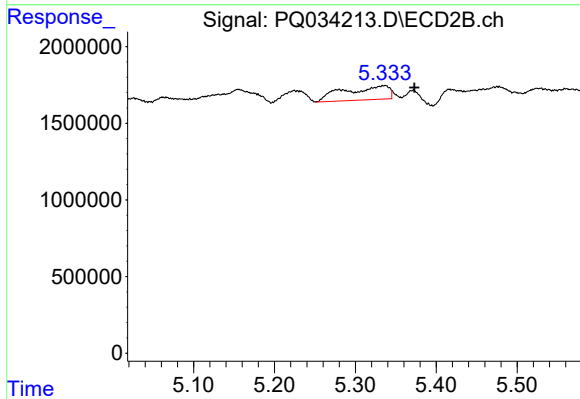
#7 AR-1016-5

R.T.: 5.337 min
Delta R.T.: -0.036 min
Response: 3460538
Conc: 64.89 ng/ml



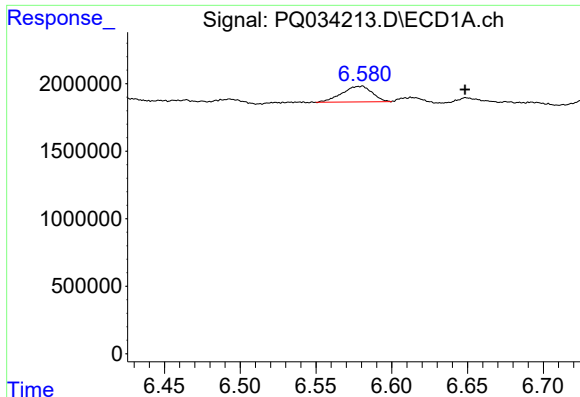
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#15 AR-1232-5

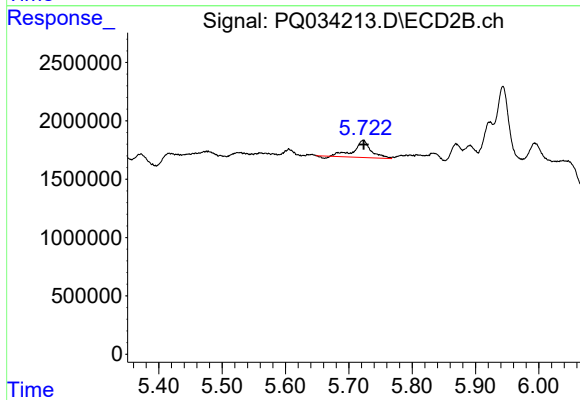
R.T.: 5.337 min
Delta R.T.: -0.036 min
Response: 3460538
Conc: 171.24 ng/ml



#20 AR-1242-5

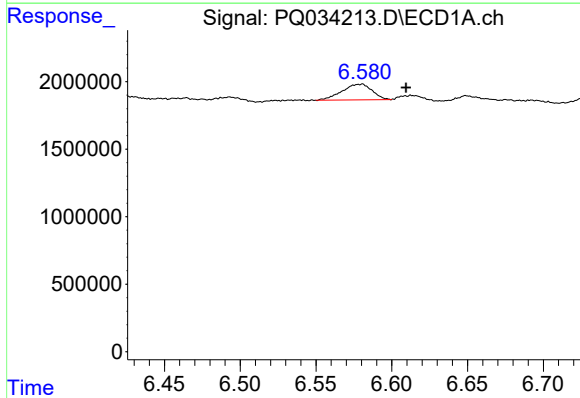
R.T.: 6.580 min
Delta R.T.: -0.069 min
Response: 1624293
Conc: 25.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



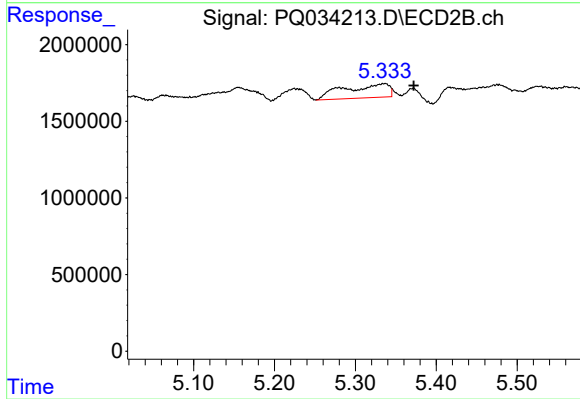
#20 AR-1242-5

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 2725627
Conc: 52.20 ng/ml



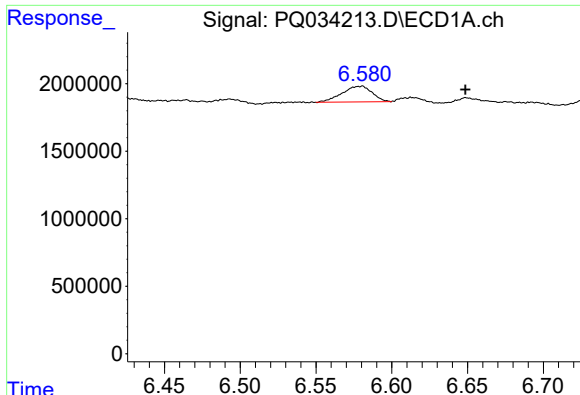
#24 AR-1248-4

R.T.: 6.580 min
Delta R.T.: -0.030 min
Response: 1624293
Conc: 13.37 ng/ml



#24 AR-1248-4

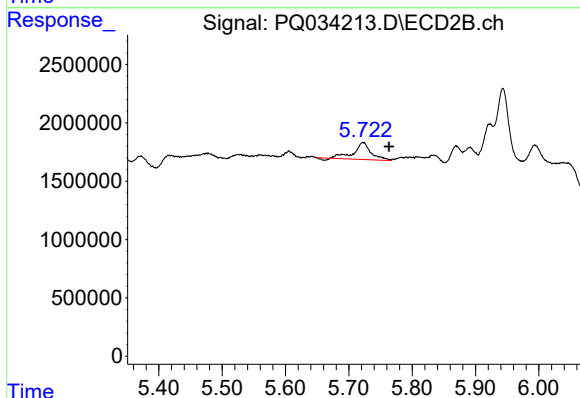
R.T.: 5.337 min
Delta R.T.: -0.036 min
Response: 3460538
Conc: 43.43 ng/ml



#25 AR-1248-5

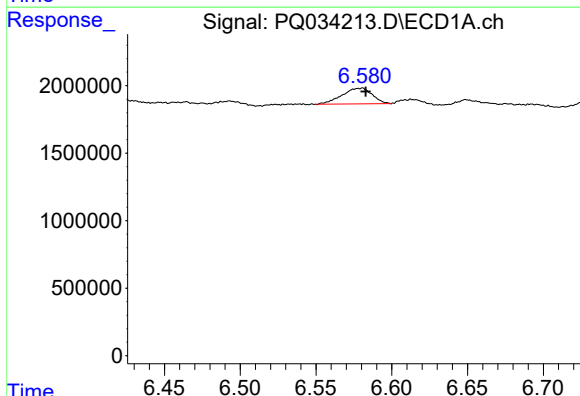
R.T.: 6.580 min
Delta R.T.: -0.069 min
Response: 1624293
Conc: 13.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



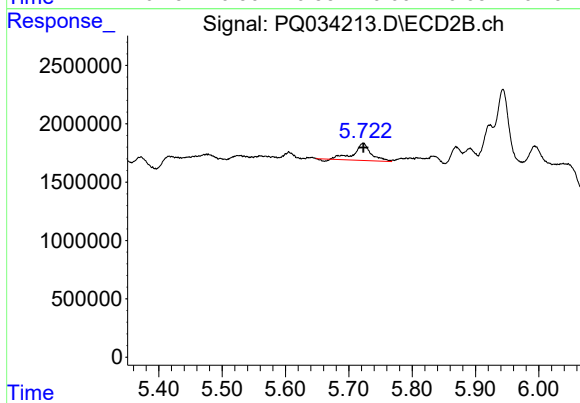
#25 AR-1248-5

R.T.: 5.723 min
Delta R.T.: -0.041 min
Response: 2725627
Conc: 33.88 ng/ml



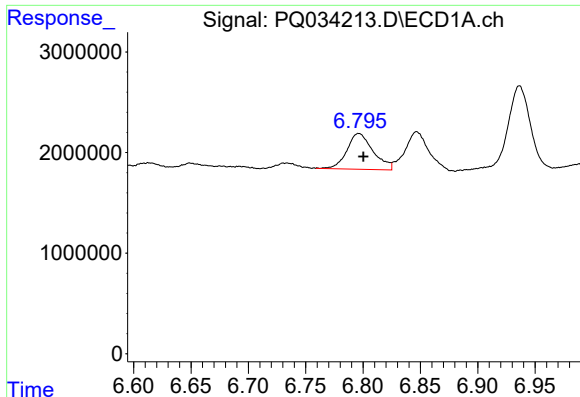
#26 AR-1254-1

R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 1624293
Conc: 14.37 ng/ml



#26 AR-1254-1

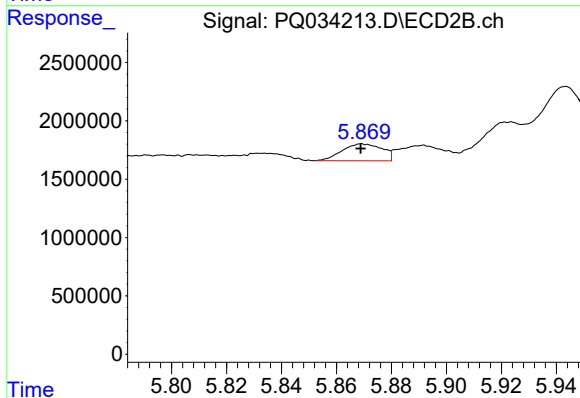
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 2725627
Conc: 23.57 ng/ml



#27 AR-1254-2

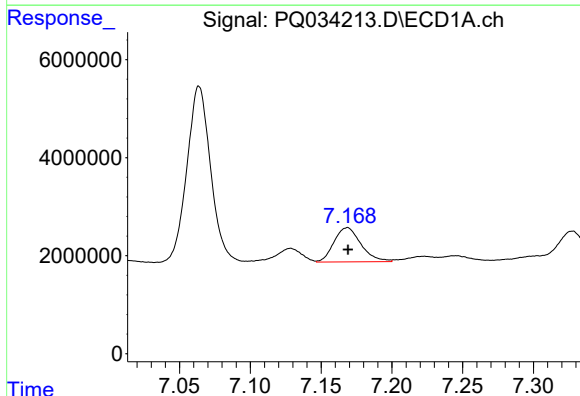
R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 5672136
Conc: 31.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



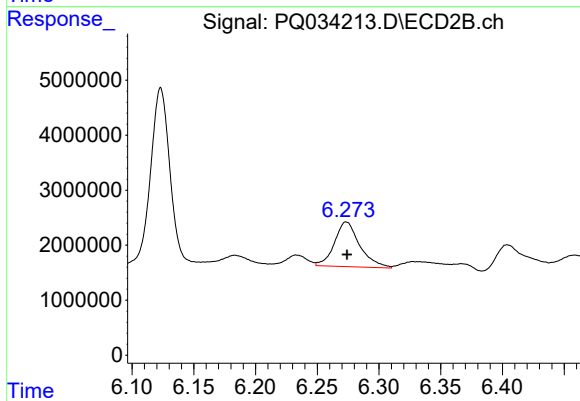
#27 AR-1254-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1465993
Conc: 14.65 ng/ml



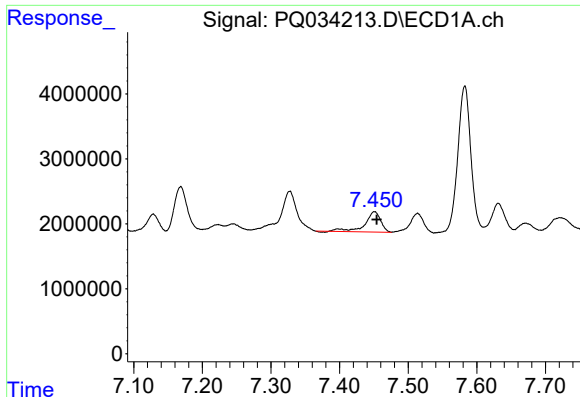
#28 AR-1254-3

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 9321153
Conc: 47.94 ng/ml



#28 AR-1254-3

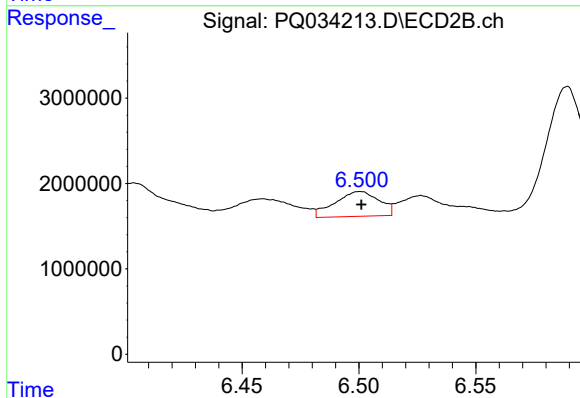
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 11638750
Conc: 67.35 ng/ml



#29 AR-1254-4

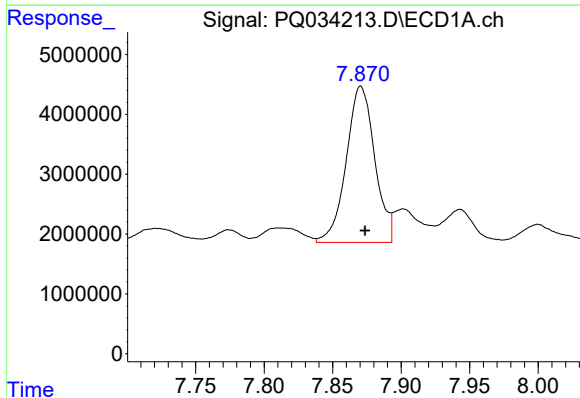
R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 5068031
Conc: 35.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



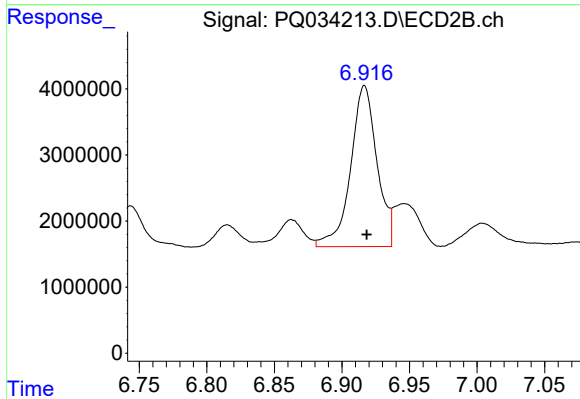
#29 AR-1254-4

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 3804175
Conc: 34.90 ng/ml



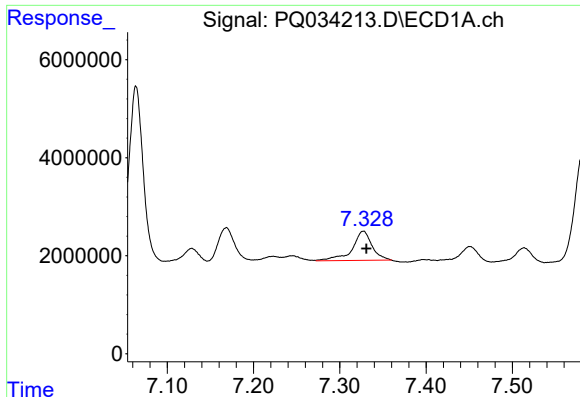
#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: -0.003 min
Response: 37842066
Conc: 240.35 ng/ml



#30 AR-1254-5

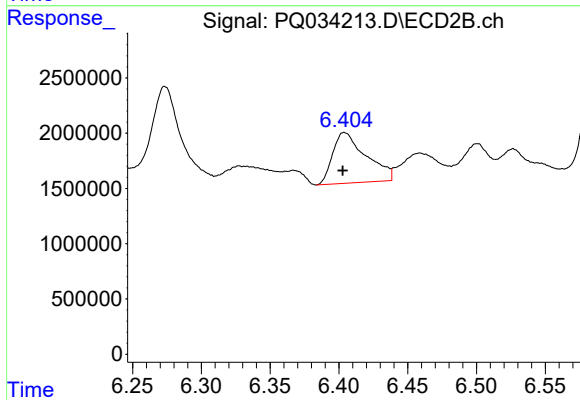
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 33115302
Conc: 218.23 ng/ml



#31 AR-1260-1

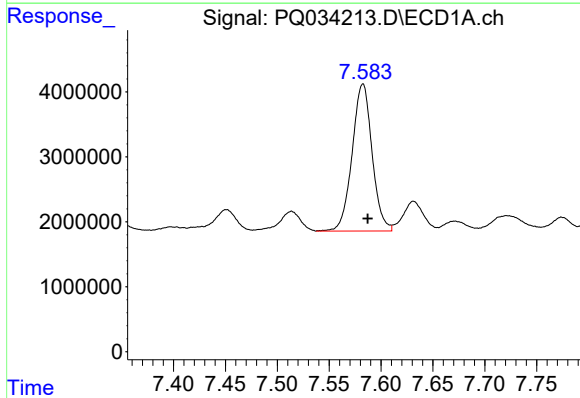
R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 9528682
Conc: 69.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



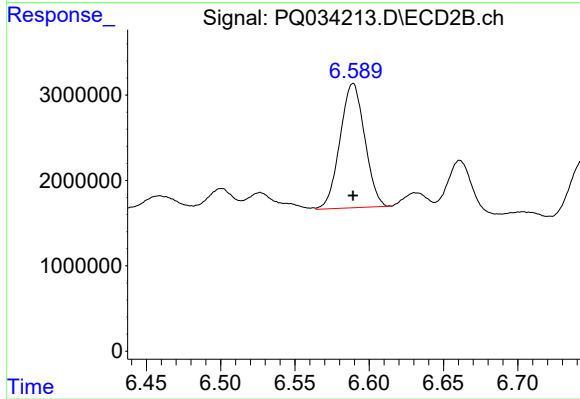
#31 AR-1260-1

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 7749090
Conc: 67.33 ng/ml



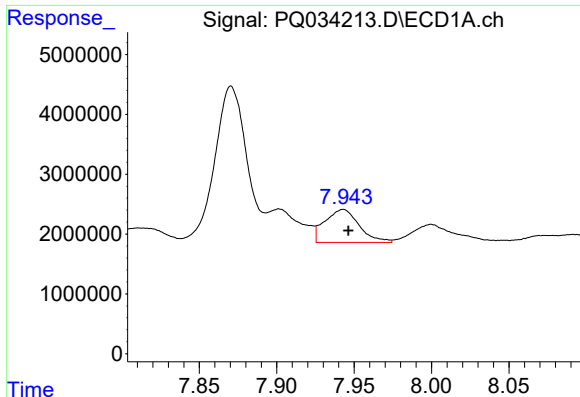
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: -0.005 min
Response: 30332021
Conc: 176.23 ng/ml



#32 AR-1260-2

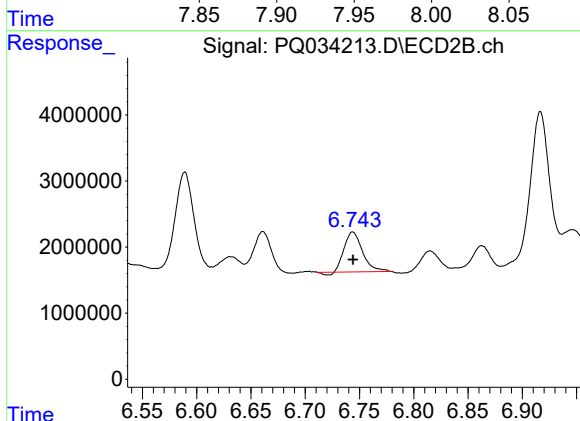
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 16849443
Conc: 118.67 ng/ml



#33 AR-1260-3

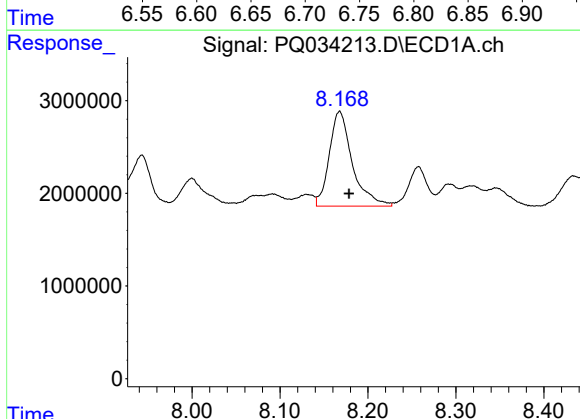
R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 8509563
Conc: 83.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



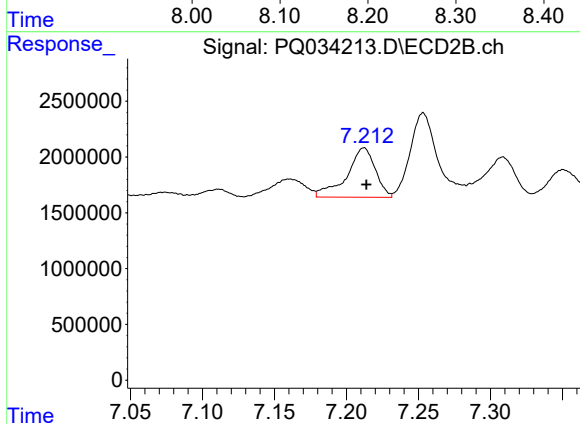
#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 7022954
Conc: 53.31 ng/ml



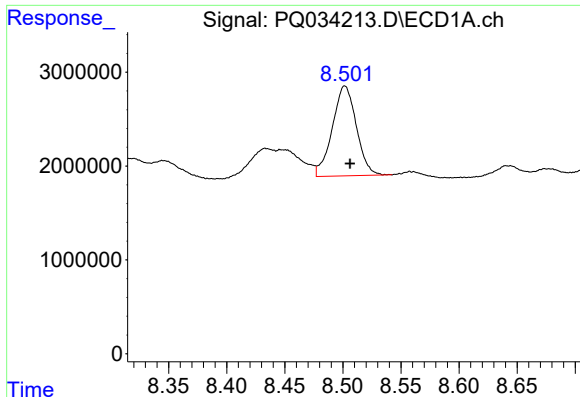
#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: -0.011 min
Response: 18671029
Conc: 143.72 ng/ml



#34 AR-1260-4

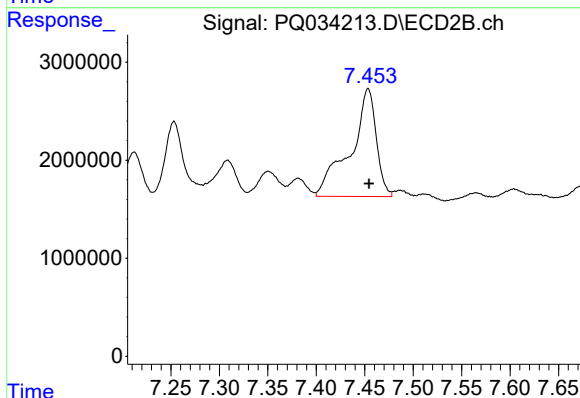
R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 6113949
Conc: 67.38 ng/ml



#35 AR-1260-5

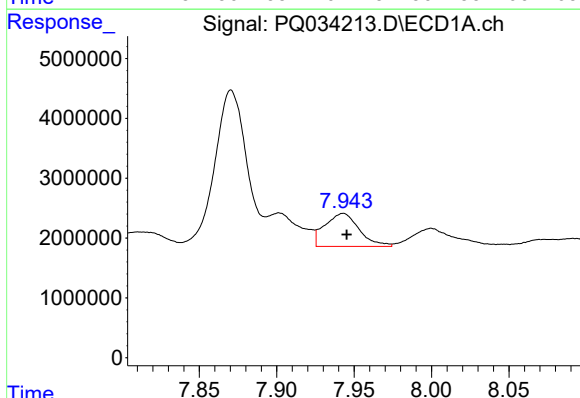
R.T.: 8.502 min
Delta R.T.: -0.004 min
Response: 13798834
Conc: 55.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



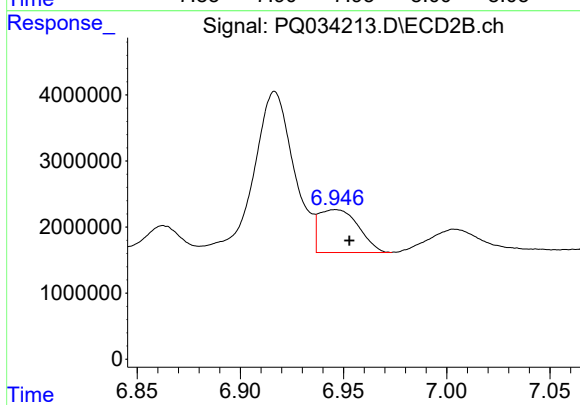
#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: -0.001 min
Response: 20473936
Conc: 88.10 ng/ml



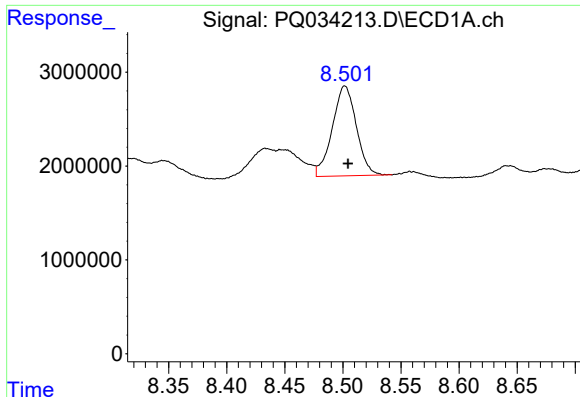
#36 AR-1262-1

R.T.: 7.943 min
Delta R.T.: -0.002 min
Response: 8509563
Conc: 46.19 ng/ml



#36 AR-1262-1

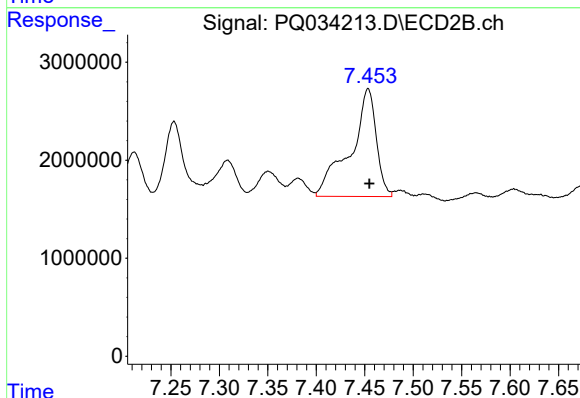
R.T.: 6.946 min
Delta R.T.: -0.007 min
Response: 8668830
Conc: 57.73 ng/ml



#37 AR-1262-2

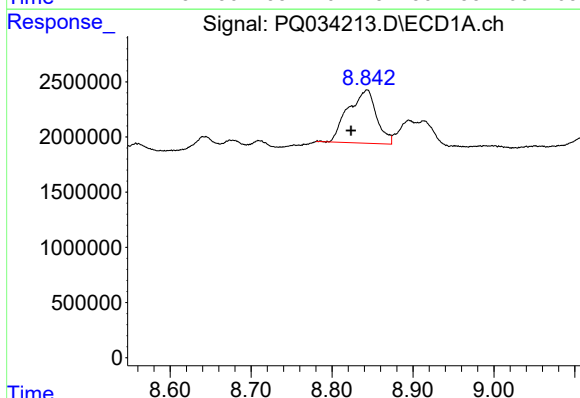
R.T.: 8.502 min
Delta R.T.: -0.003 min
Response: 13798834
Conc: 40.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



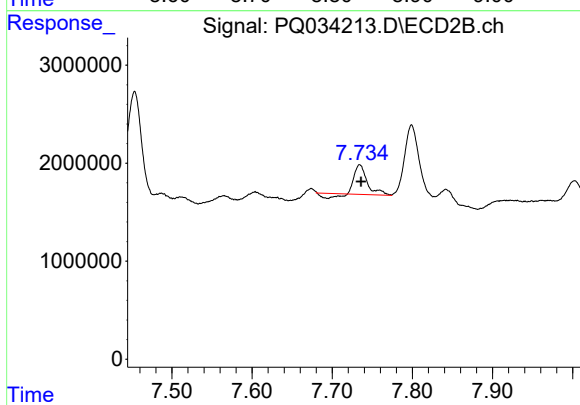
#37 AR-1262-2

R.T.: 7.454 min
Delta R.T.: -0.001 min
Response: 20473936
Conc: 71.05 ng/ml



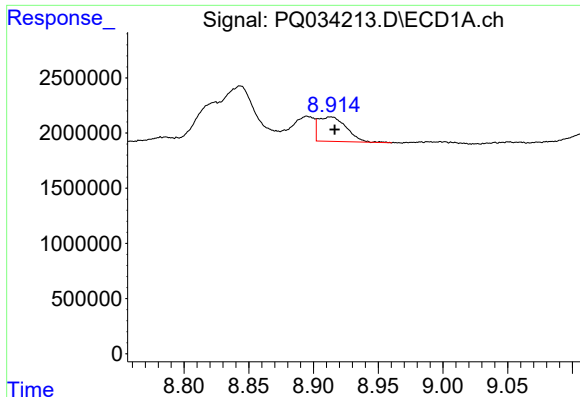
#38 AR-1262-3

R.T.: 8.843 min
Delta R.T.: 0.020 min
Response: 11740019
Conc: 52.85 ng/ml



#38 AR-1262-3

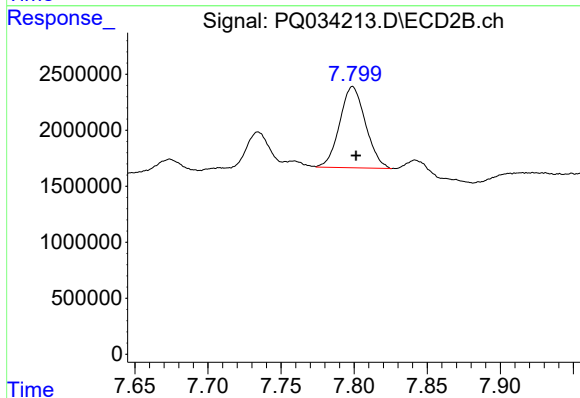
R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 2887271
Conc: 27.03 ng/ml



#39 AR-1262-4

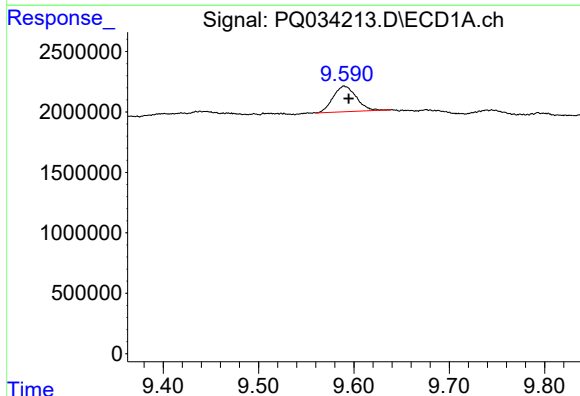
R.T.: 8.913 min
Delta R.T.: -0.003 min
Response: 3319430
Conc: 39.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



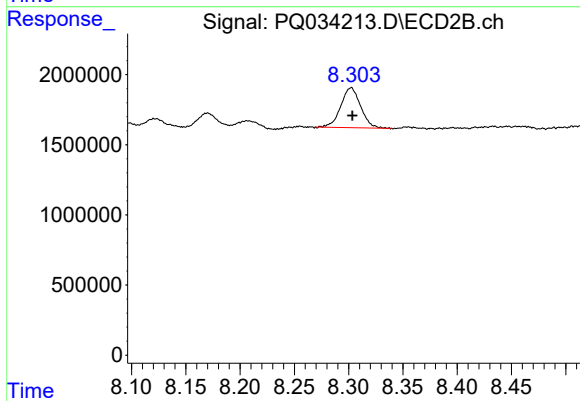
#39 AR-1262-4

R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 8935570
Conc: 43.64 ng/ml



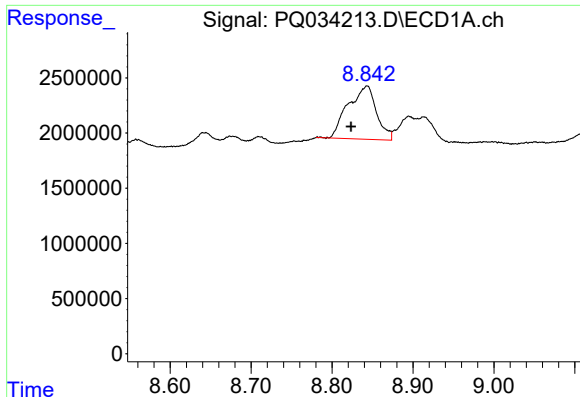
#40 AR-1262-5

R.T.: 9.590 min
Delta R.T.: -0.005 min
Response: 3585830
Conc: 31.53 ng/ml



#40 AR-1262-5

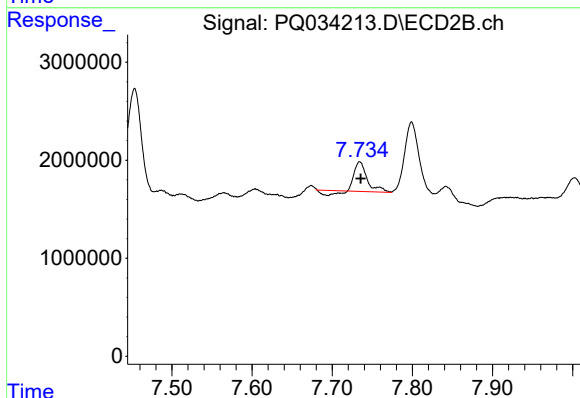
R.T.: 8.302 min
Delta R.T.: -0.001 min
Response: 3593182
Conc: 39.42 ng/ml



#41 AR-1268-1

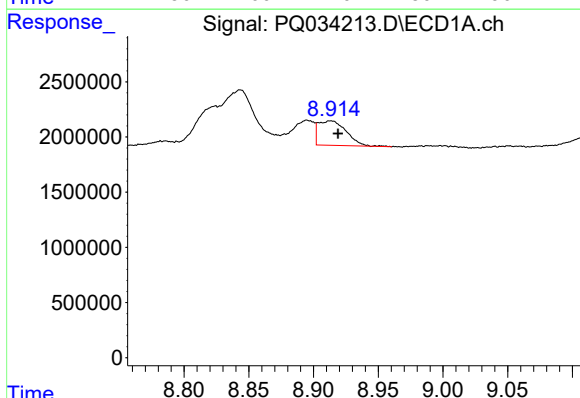
R.T.: 8.843 min
Delta R.T.: 0.020 min
Response: 11740019
Conc: 26.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



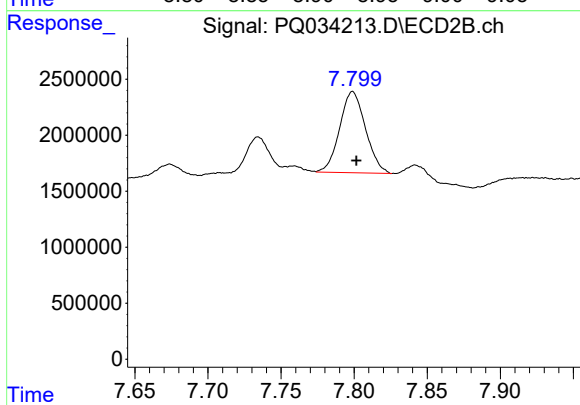
#41 AR-1268-1

R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 2887271
Conc: 8.11 ng/ml



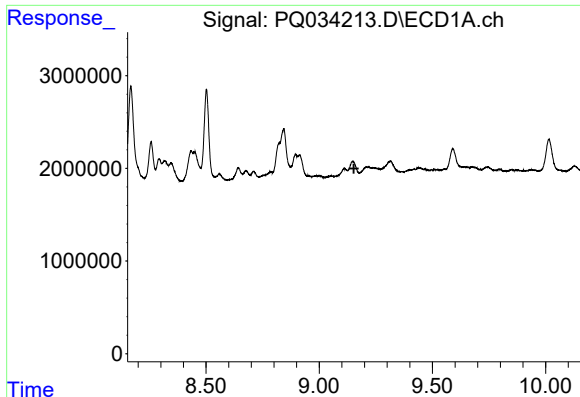
#42 AR-1268-2

R.T.: 8.913 min
Delta R.T.: -0.005 min
Response: 3319430
Conc: 8.36 ng/ml



#42 AR-1268-2

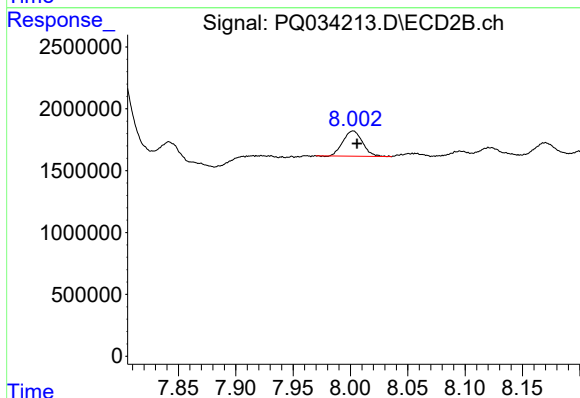
R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 8935570
Conc: 27.97 ng/ml



#43 AR-1268-3

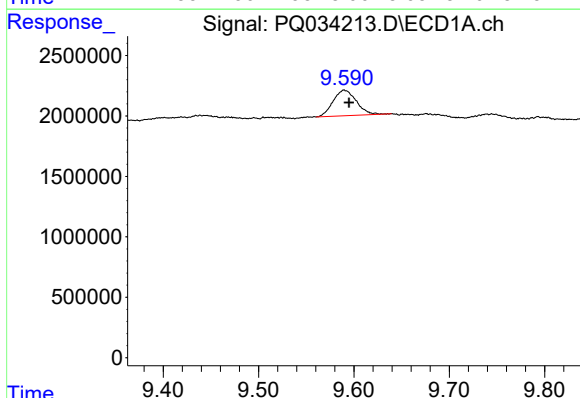
R.T.: 0.000 min
Exp R.T.: 9.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



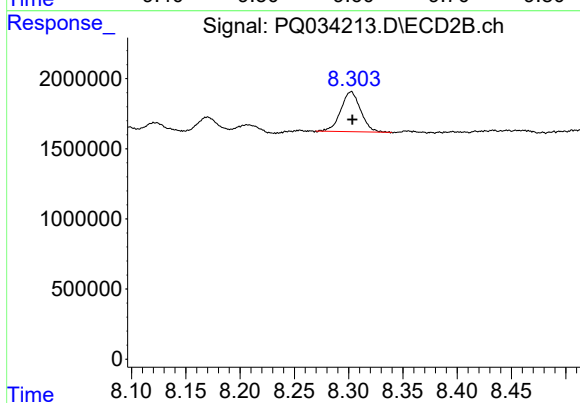
#43 AR-1268-3

R.T.: 8.002 min
Delta R.T.: -0.003 min
Response: 2430011
Conc: 9.25 ng/ml



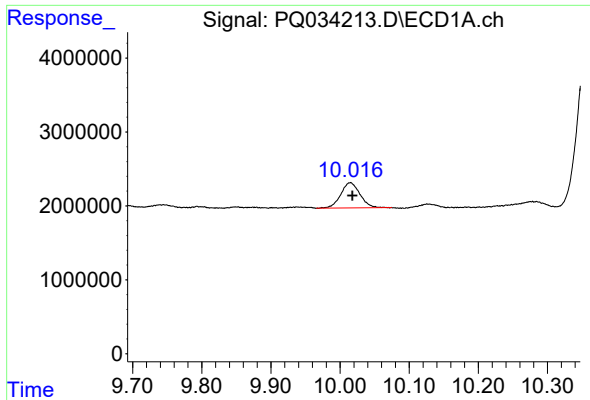
#44 AR-1268-4

R.T.: 9.590 min
Delta R.T.: -0.005 min
Response: 3585830
Conc: 26.19 ng/ml



#44 AR-1268-4

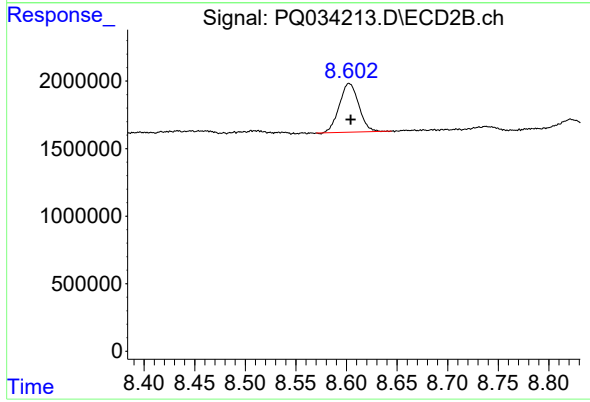
R.T.: 8.302 min
Delta R.T.: -0.001 min
Response: 3593182
Conc: 32.32 ng/ml



#45 AR-1268-5

R.T.: 10.015 min
Delta R.T.: -0.003 min
Response: 6632043
Conc: 5.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.603 min
Delta R.T.: -0.001 min
Response: 4818307
Conc: 5.57 ng/ml