

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
 Data File : PQ034209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 22:09
 Operator : SM\SJ
 Sample : J5798-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:29:25 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	3.833	46193812	29529460	16.076	15.766
2)	SA Decachlor...	10.361	8.866	24462842	20047569	8.046	8.707
Target Compounds							
3)	L1 AR-1016-1	0.000	4.867	0	1306130	N.D.	18.491 #
10)	L2 AR-1221-3	0.000	4.274	0	4550669	N.D.	89.156 #
11)	L3 AR-1232-1	0.000	4.274	0	4550669	N.D.	120.270 #
12)	L3 AR-1232-2	5.447	0.000	8959932	0	318.983	N.D. #
14)	L3 AR-1232-4	0.000	5.228	0	2039684	N.D.	110.073 #
16)	L4 AR-1242-1	0.000	4.867	0	1306130	N.D.	23.633 #
19)	L4 AR-1242-4	0.000	5.228	0	2039684	N.D.	50.683 #
20)	L4 AR-1242-5	0.000	5.731	0	2323466	N.D.	44.499 #
21)	L5 AR-1248-1	0.000	4.867	0	1306130	N.D.	28.170 #
23)	L5 AR-1248-3	0.000	5.228	0	2039684	N.D.	31.533 #
25)	L5 AR-1248-5	0.000	5.731	0	2323466	N.D.	28.885 #
26)	L6 AR-1254-1	0.000	5.731	0	2323466	N.D.	20.095 #
27)	L6 AR-1254-2	6.798	0.000	1752378	0	9.771	N.D. #
28)	L6 AR-1254-3	7.175	6.274	2662218	6269217	13.693	36.279 #
29)	L6 AR-1254-4	7.453	6.501	1488594	4829519	10.402	44.310 #
30)	L6 AR-1254-5	7.872	6.918	8648322	9555779	54.929	62.972
31)	L7 AR-1260-1	0.000	6.421	0	5035610	N.D.	43.754 #
32)	L7 AR-1260-2	7.584	6.589	9914883	6427426	57.606	45.269
33)	L7 AR-1260-3	7.944	6.745	1591918	1881044	15.578	14.278
34)	L7 AR-1260-4	8.170	7.207	4761475	2920961	36.651	32.191
35)	L7 AR-1260-5	8.502	7.454	6266484	7798237	25.127	33.555 #
36)	L8 AR-1262-1	7.944	6.949	1591918	3105027	8.642	20.679 #
37)	L8 AR-1262-2	8.502	7.454	6266484	7798237	18.424	27.062 #
38)	L8 AR-1262-3	8.844	7.734	2987880	908478	13.452	8.504 #
39)	L8 AR-1262-4	0.000	7.800	0	2102180	N.D.	10.266 #
41)	L9 AR-1268-1	8.844	7.734	2987880	908478	6.780	2.552 #
42)	L9 AR-1268-2	0.000	7.800	0	2102180	N.D.	6.580 #
45)	L9 AR-1268-5	10.017	8.602	1387184	1928531	1.217	2.229 #

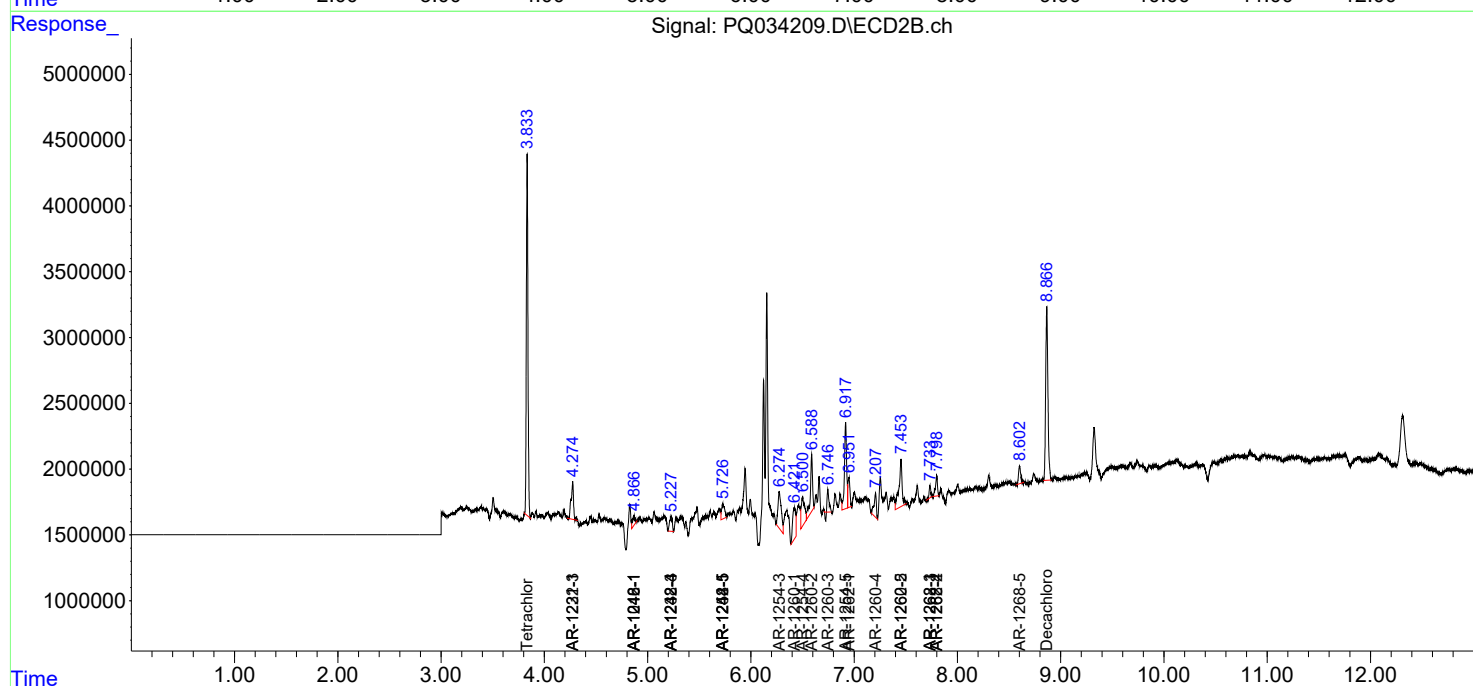
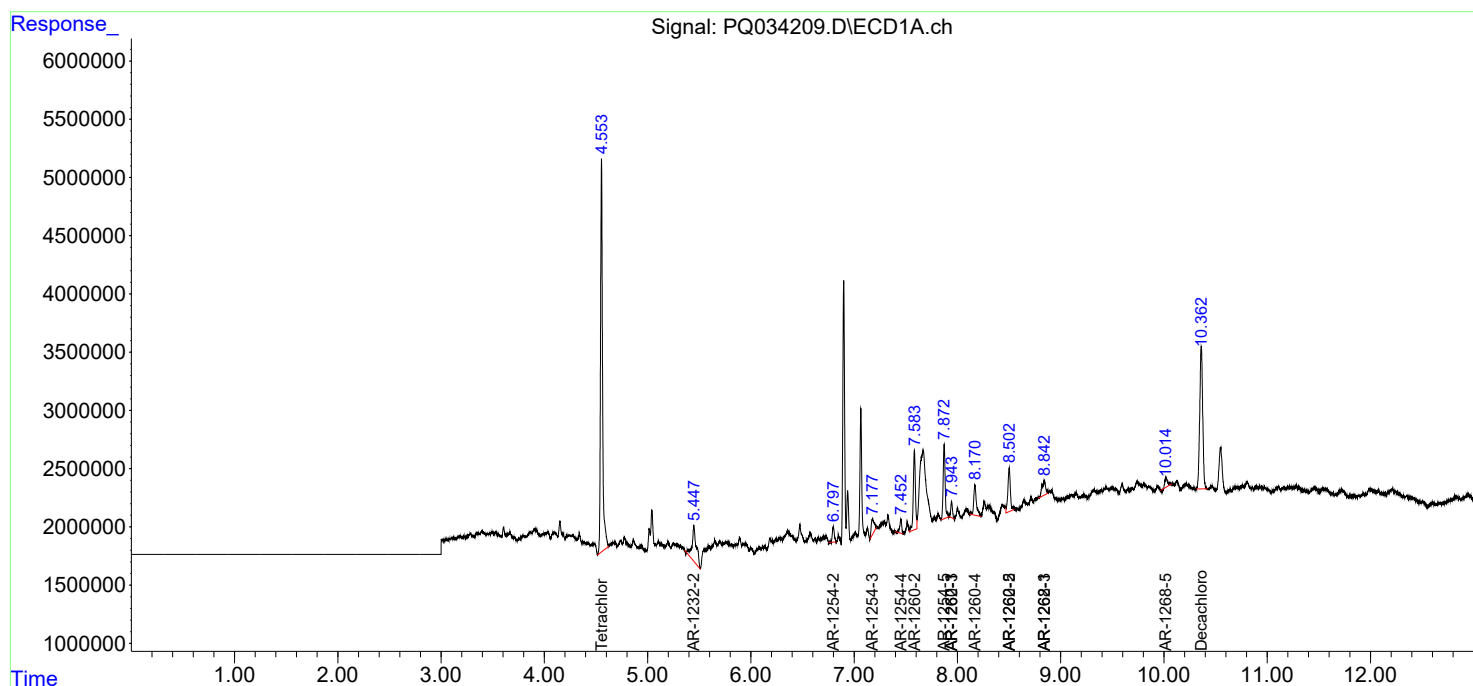
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

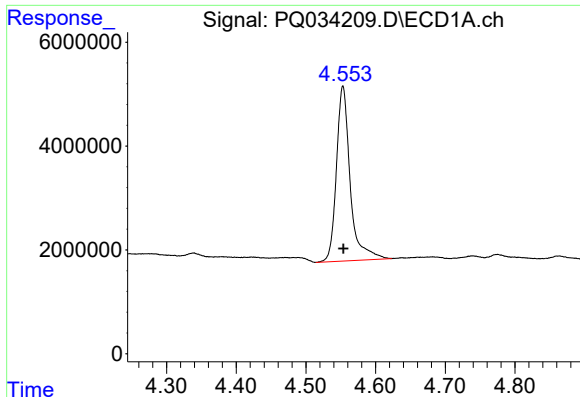
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
Data File : PQ034209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 22:09
Operator : SM\SJ
Sample : J5798-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 07:29:25 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

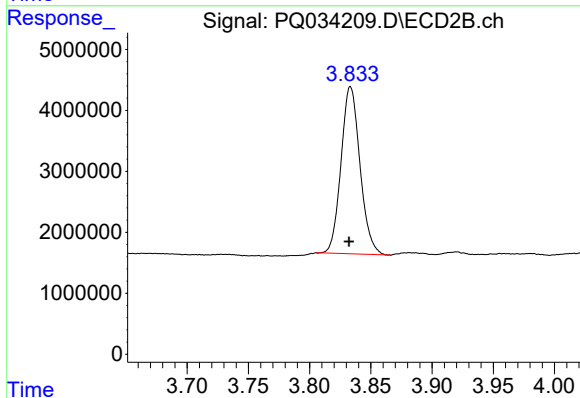




#1 Tetrachloro-m-xylene

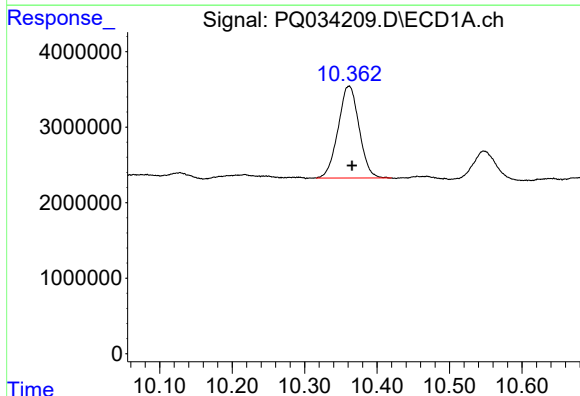
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 46193812
Conc: 16.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



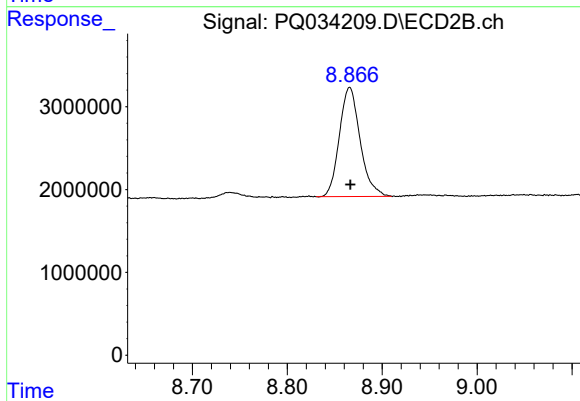
#1 Tetrachloro-m-xylene

R.T.: 3.833 min
Delta R.T.: 0.001 min
Response: 29529460
Conc: 15.77 ng/ml



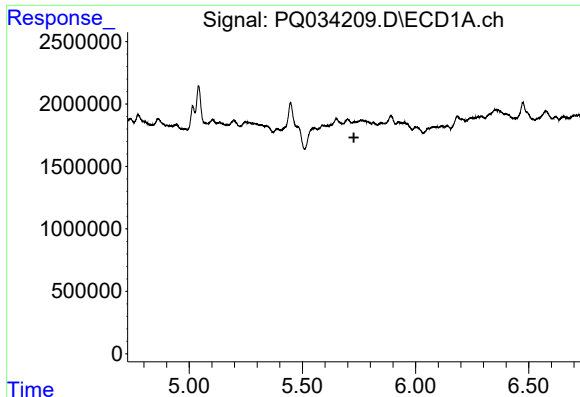
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 24462842
Conc: 8.05 ng/ml



#2 Decachlorobiphenyl

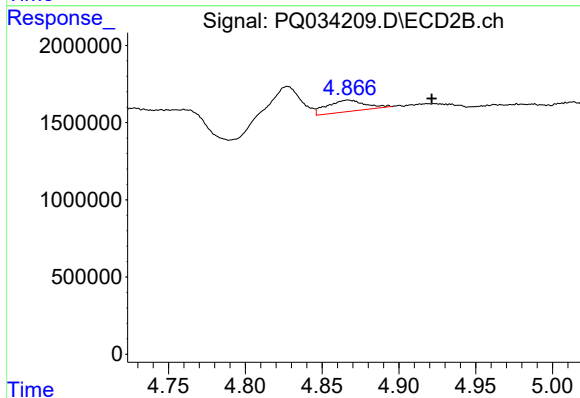
R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 20047569
Conc: 8.71 ng/ml



#3 AR-1016-1

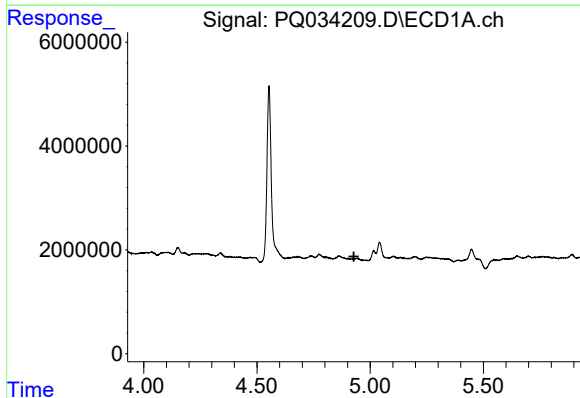
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



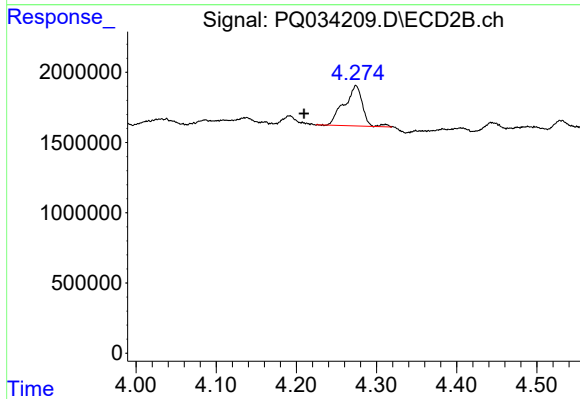
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.054 min
Response: 1306130
Conc: 18.49 ng/ml



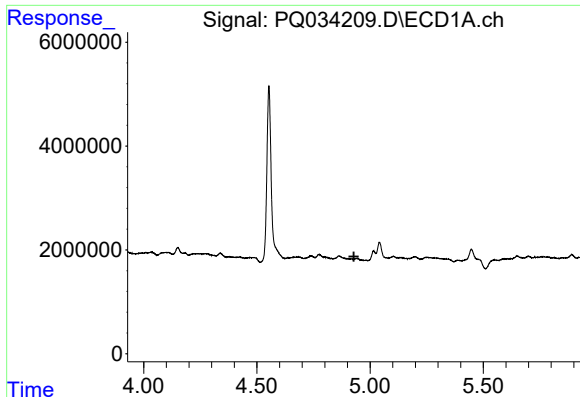
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#10 AR-1221-3

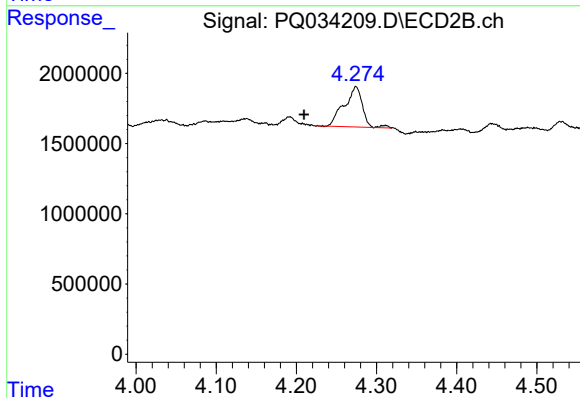
R.T.: 4.274 min
Delta R.T.: 0.065 min
Response: 4550669
Conc: 89.16 ng/ml



#11 AR-1232-1

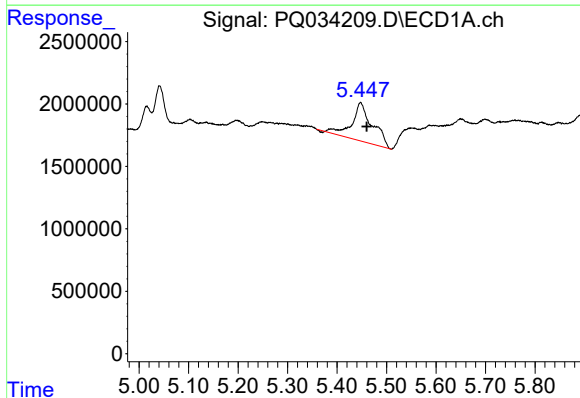
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



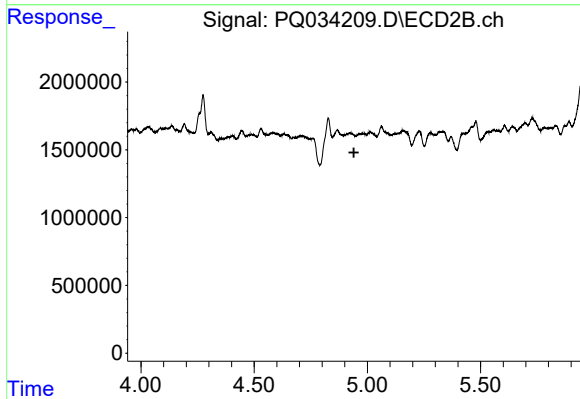
#11 AR-1232-1

R.T.: 4.274 min
Delta R.T.: 0.065 min
Response: 4550669
Conc: 120.27 ng/ml



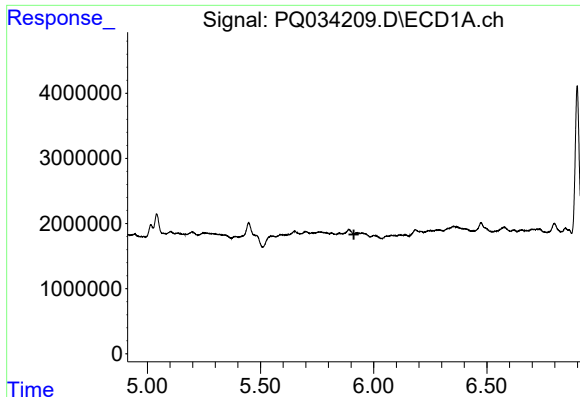
#12 AR-1232-2

R.T.: 5.447 min
Delta R.T.: -0.012 min
Response: 8959932
Conc: 318.98 ng/ml



#12 AR-1232-2

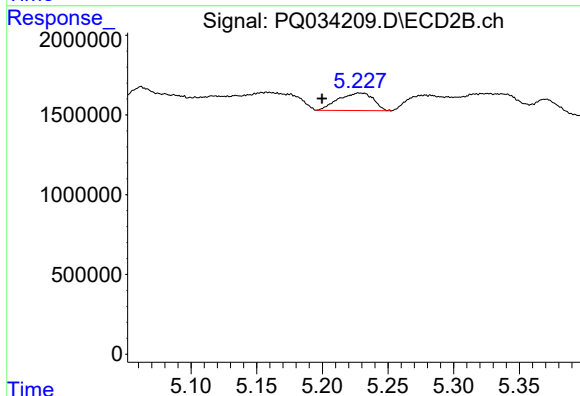
R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.



#14 AR-1232-4

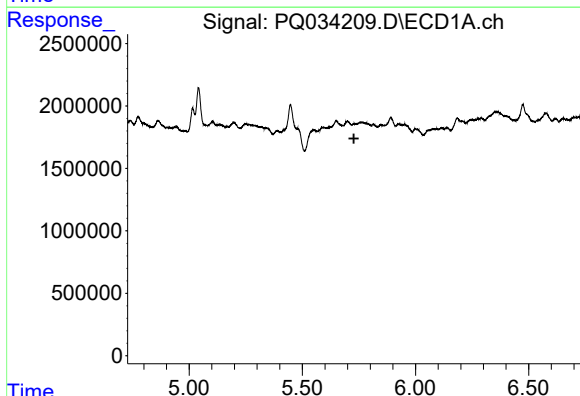
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



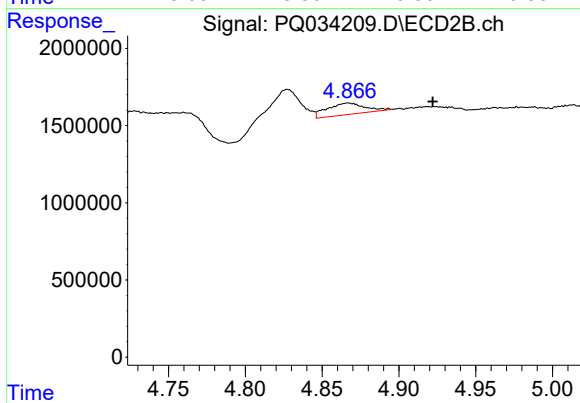
#14 AR-1232-4

R.T.: 5.228 min
Delta R.T.: 0.028 min
Response: 2039684
Conc: 110.07 ng/ml



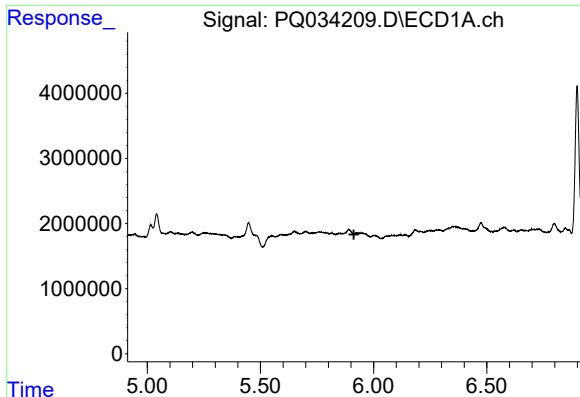
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.



#16 AR-1242-1

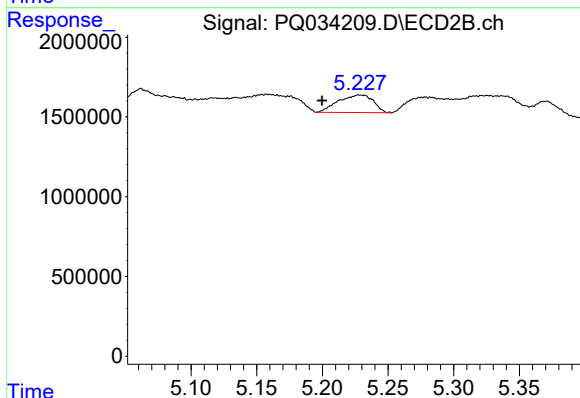
R.T.: 4.867 min
Delta R.T.: -0.055 min
Response: 1306130
Conc: 23.63 ng/ml



#19 AR-1242-4

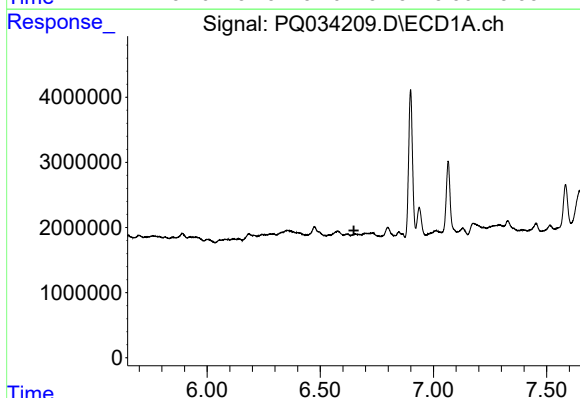
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



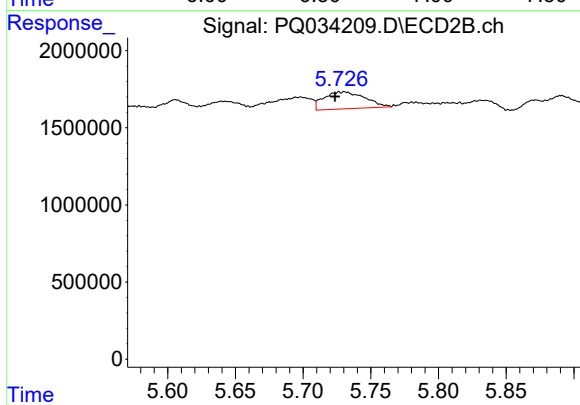
#19 AR-1242-4

R.T.: 5.228 min
Delta R.T.: 0.028 min
Response: 2039684
Conc: 50.68 ng/ml



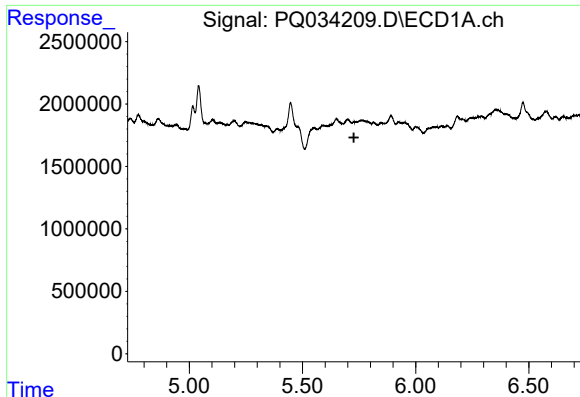
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#20 AR-1242-5

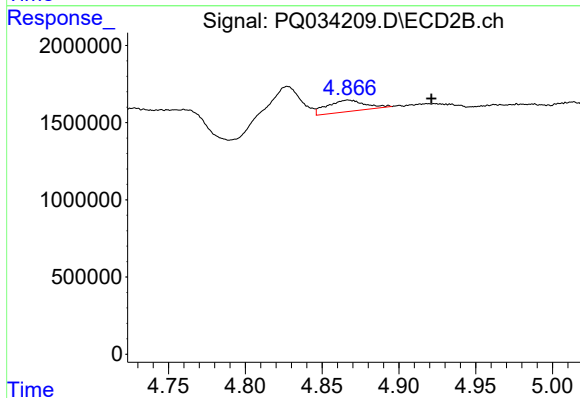
R.T.: 5.731 min
Delta R.T.: 0.007 min
Response: 2323466
Conc: 44.50 ng/ml



#21 AR-1248-1

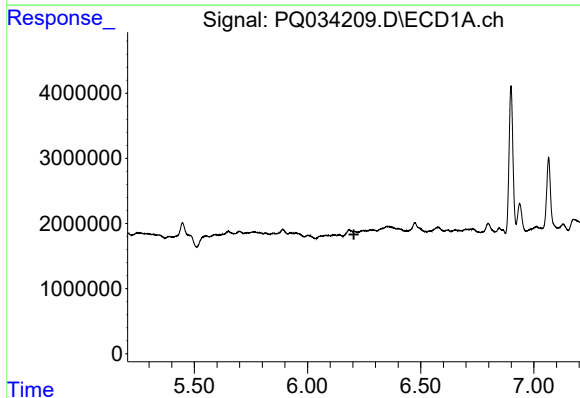
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



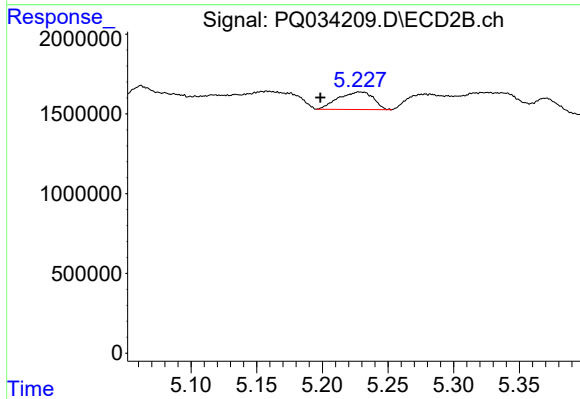
#21 AR-1248-1

R.T.: 4.867 min
Delta R.T.: -0.054 min
Response: 1306130
Conc: 28.17 ng/ml



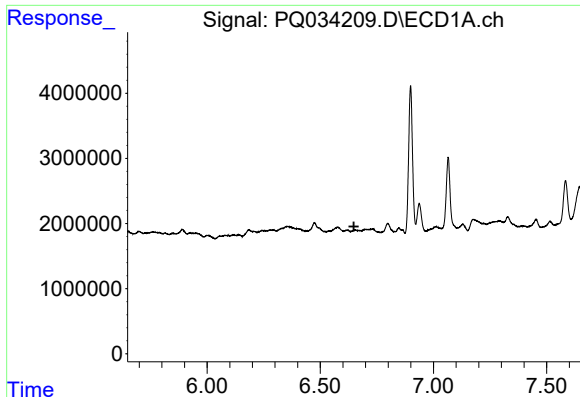
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.



#23 AR-1248-3

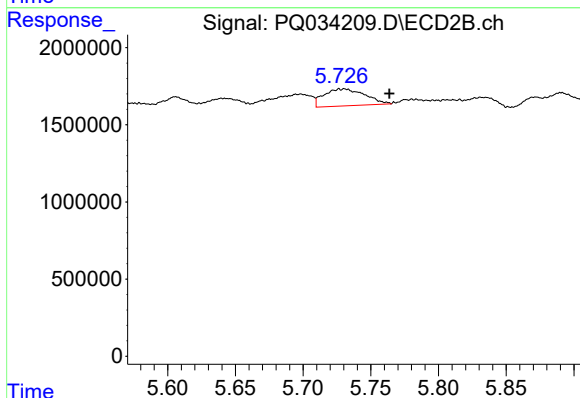
R.T.: 5.228 min
Delta R.T.: 0.030 min
Response: 2039684
Conc: 31.53 ng/ml



#25 AR-1248-5

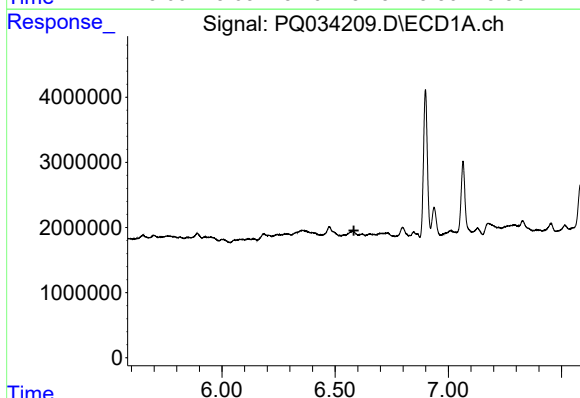
R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



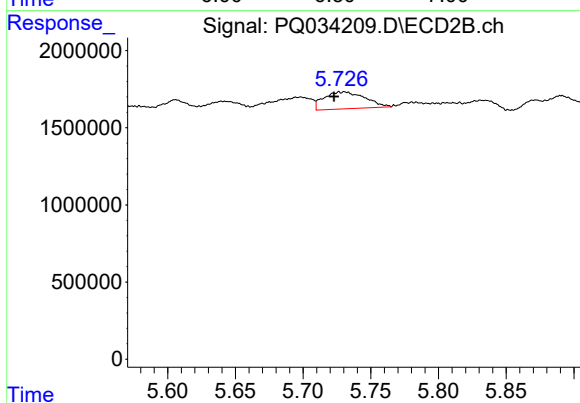
#25 AR-1248-5

R.T.: 5.731 min
Delta R.T.: -0.033 min
Response: 2323466
Conc: 28.88 ng/ml



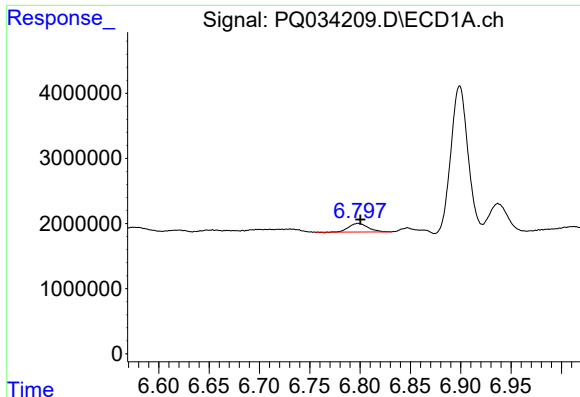
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



#26 AR-1254-1

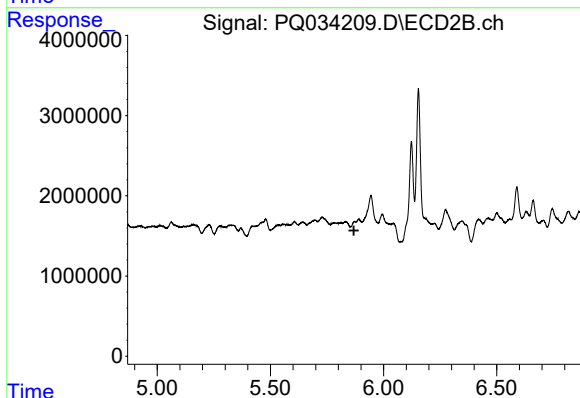
R.T.: 5.731 min
Delta R.T.: 0.008 min
Response: 2323466
Conc: 20.10 ng/ml



#27 AR-1254-2

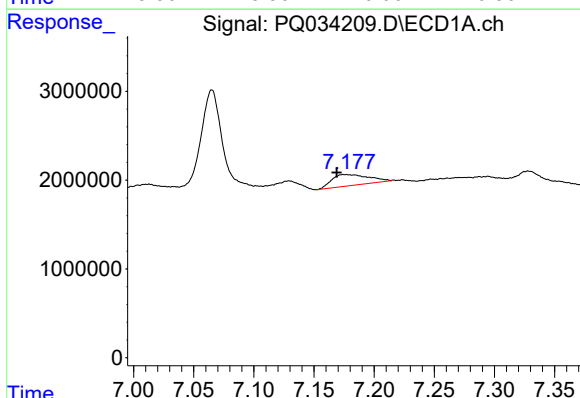
R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 1752378
Conc: 9.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



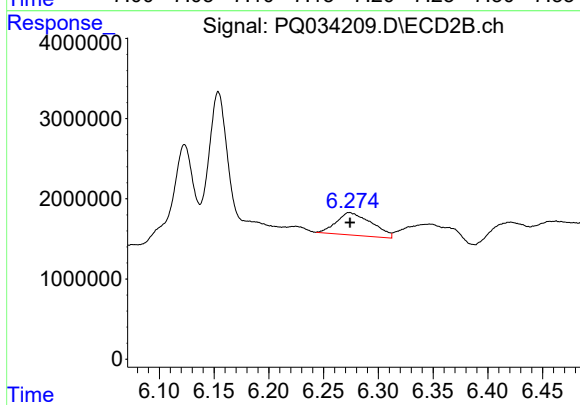
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



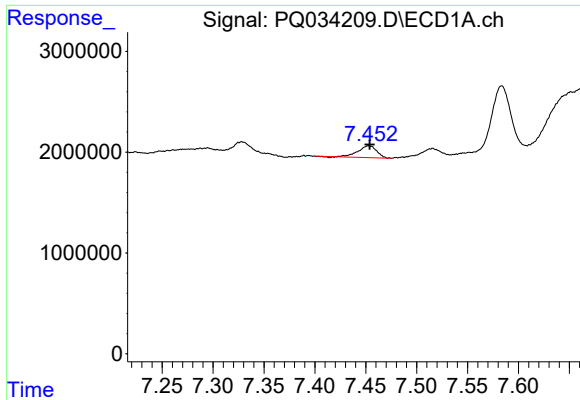
#28 AR-1254-3

R.T.: 7.175 min
Delta R.T.: 0.006 min
Response: 2662218
Conc: 13.69 ng/ml



#28 AR-1254-3

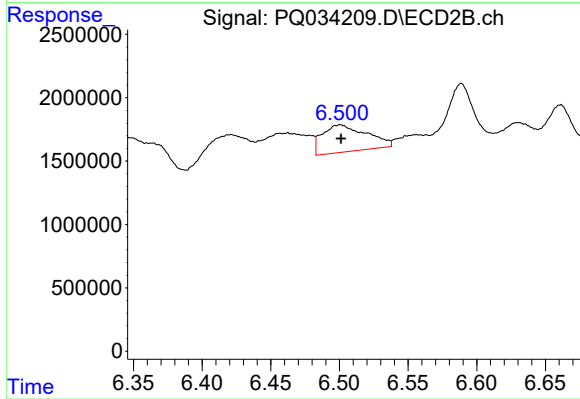
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 6269217
Conc: 36.28 ng/ml



#29 AR-1254-4

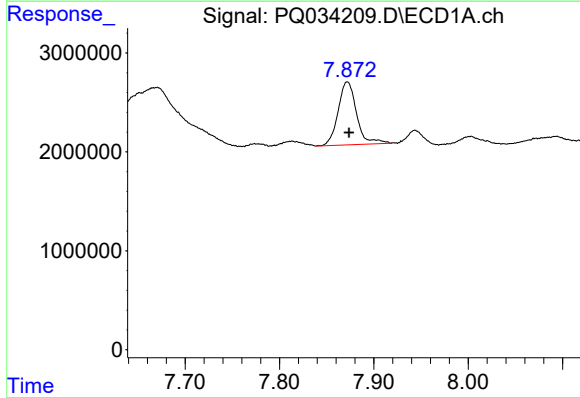
R.T.: 7.453 min
Delta R.T.: -0.001 min
Response: 1488594
Conc: 10.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



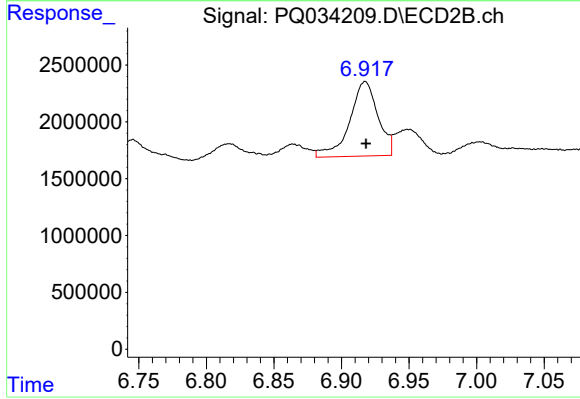
#29 AR-1254-4

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4829519
Conc: 44.31 ng/ml



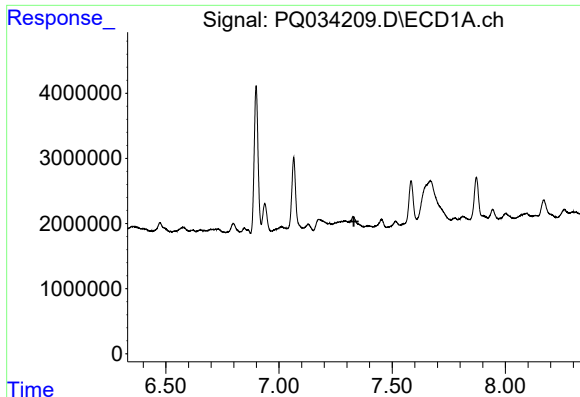
#30 AR-1254-5

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 8648322
Conc: 54.93 ng/ml



#30 AR-1254-5

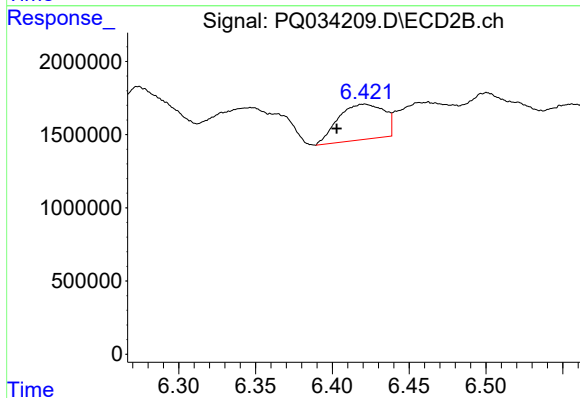
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 9555779
Conc: 62.97 ng/ml



#31 AR-1260-1

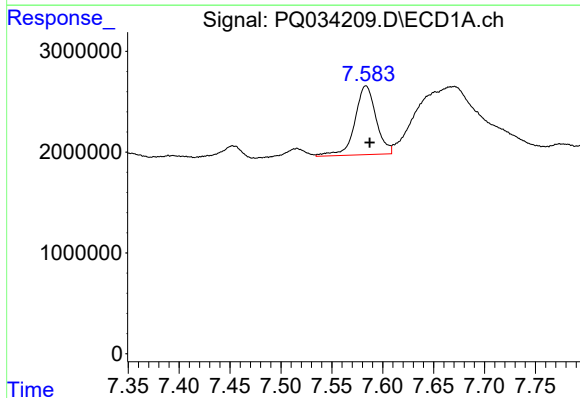
R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



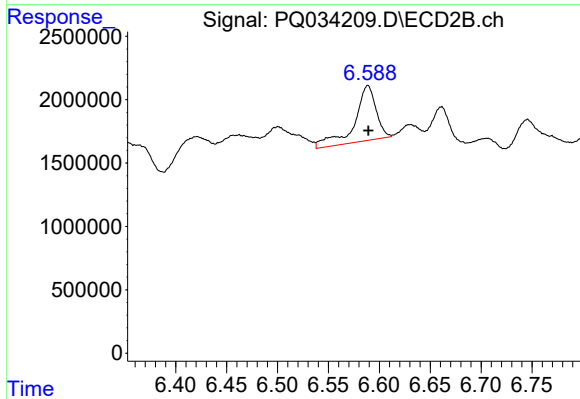
#31 AR-1260-1

R.T.: 6.421 min
Delta R.T.: 0.018 min
Response: 5035610
Conc: 43.75 ng/ml



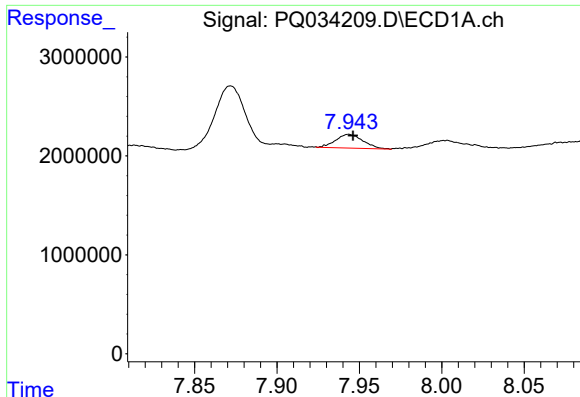
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 9914883
Conc: 57.61 ng/ml



#32 AR-1260-2

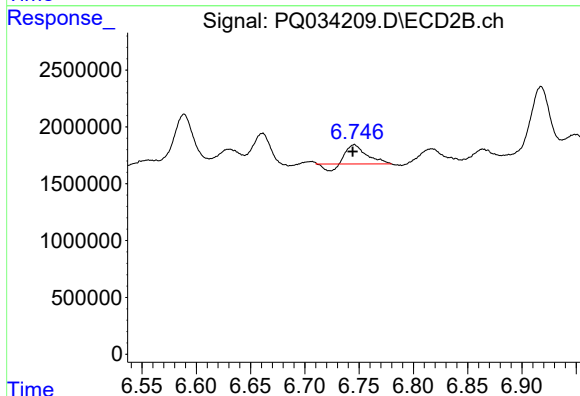
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 6427426
Conc: 45.27 ng/ml



#33 AR-1260-3

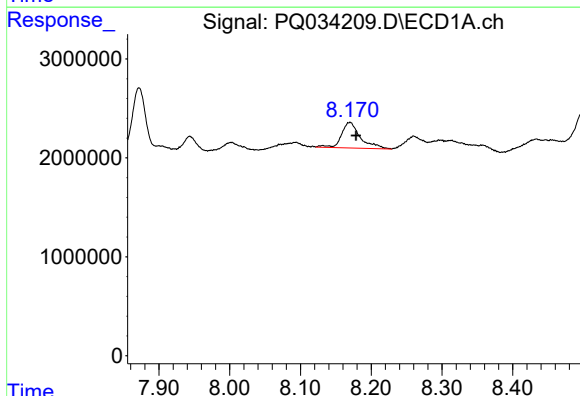
R.T.: 7.944 min
Delta R.T.: -0.003 min
Response: 1591918
Conc: 15.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



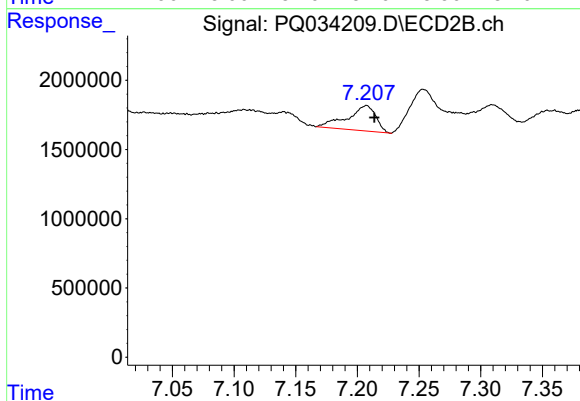
#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: 0.001 min
Response: 1881044
Conc: 14.28 ng/ml



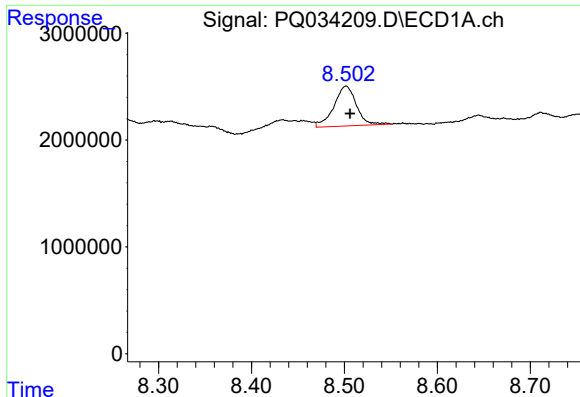
#34 AR-1260-4

R.T.: 8.170 min
Delta R.T.: -0.008 min
Response: 4761475
Conc: 36.65 ng/ml



#34 AR-1260-4

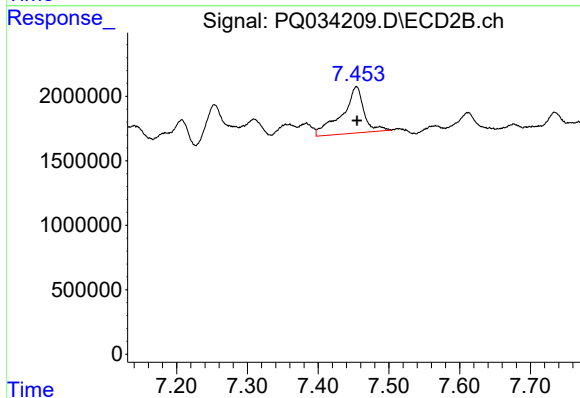
R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 2920961
Conc: 32.19 ng/ml



#35 AR-1260-5

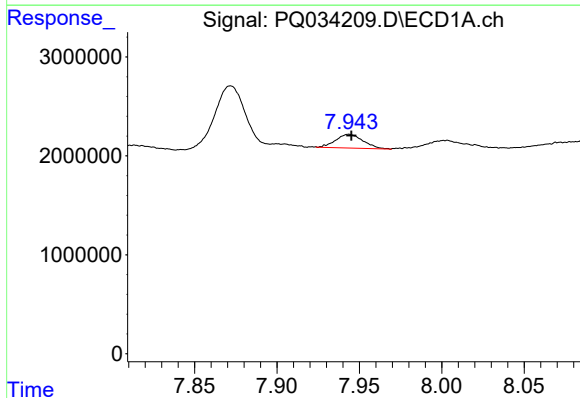
R.T.: 8.502 min
Delta R.T.: -0.004 min
Response: 6266484
Conc: 25.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



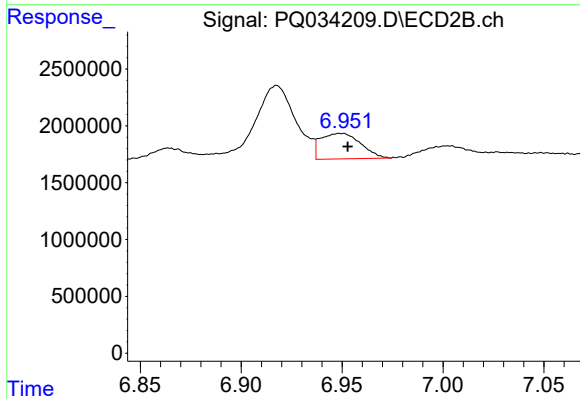
#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 7798237
Conc: 33.56 ng/ml



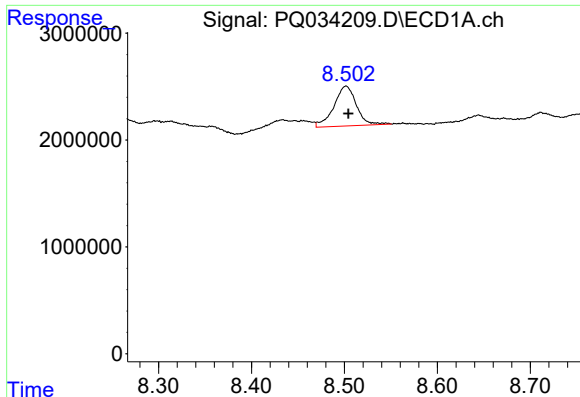
#36 AR-1262-1

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 1591918
Conc: 8.64 ng/ml



#36 AR-1262-1

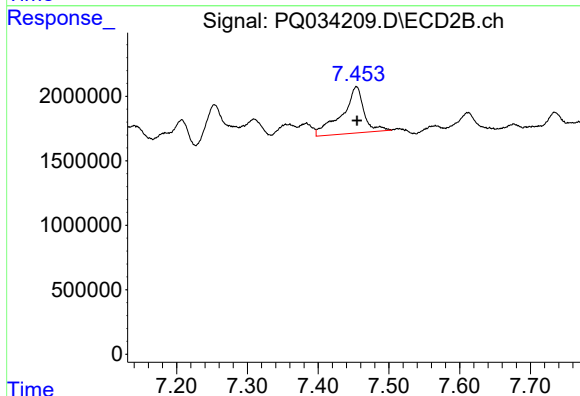
R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 3105027
Conc: 20.68 ng/ml



#37 AR-1262-2

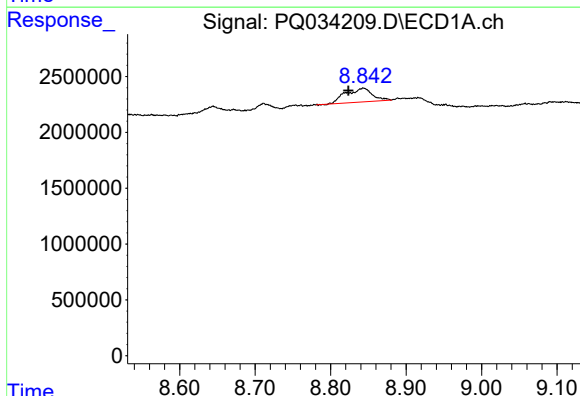
R.T.: 8.502 min
Delta R.T.: -0.003 min
Response: 6266484
Conc: 18.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



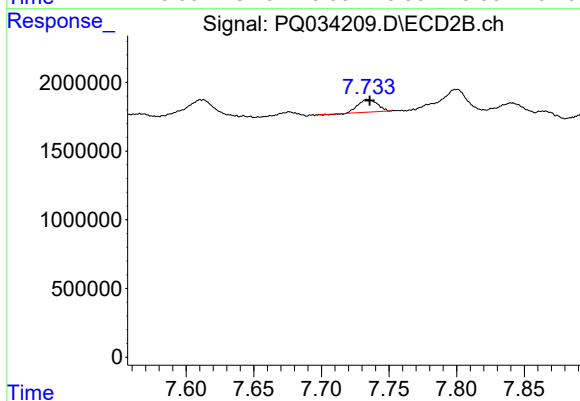
#37 AR-1262-2

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 7798237
Conc: 27.06 ng/ml



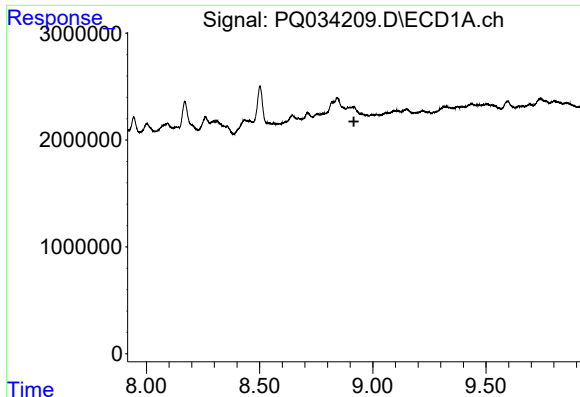
#38 AR-1262-3

R.T.: 8.844 min
Delta R.T.: 0.020 min
Response: 2987880
Conc: 13.45 ng/ml



#38 AR-1262-3

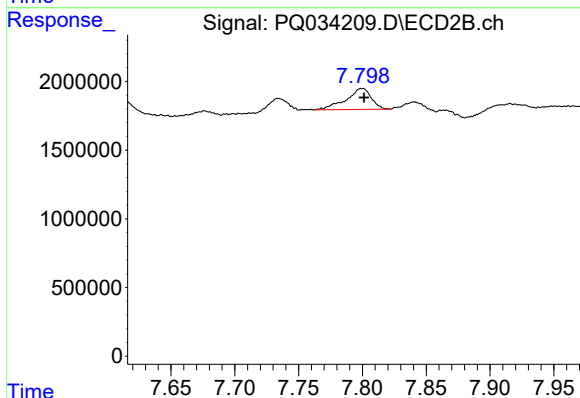
R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 908478
Conc: 8.50 ng/ml



#39 AR-1262-4

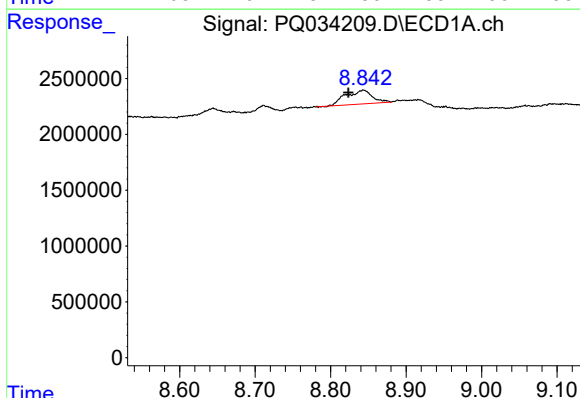
R.T.: 0.000 min
Exp R.T.: 8.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



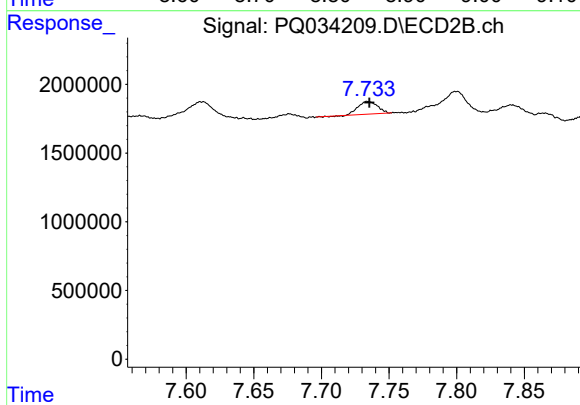
#39 AR-1262-4

R.T.: 7.800 min
Delta R.T.: -0.002 min
Response: 2102180
Conc: 10.27 ng/ml



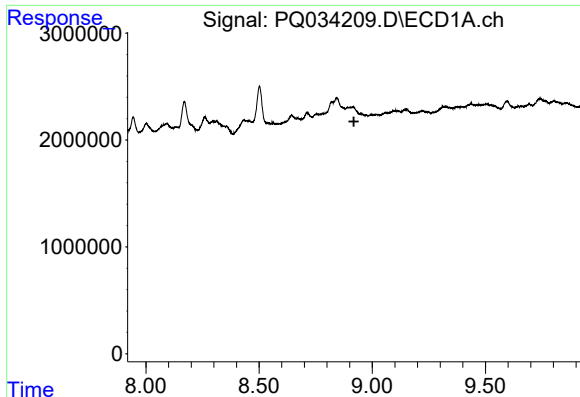
#41 AR-1268-1

R.T.: 8.844 min
Delta R.T.: 0.020 min
Response: 2987880
Conc: 6.78 ng/ml



#41 AR-1268-1

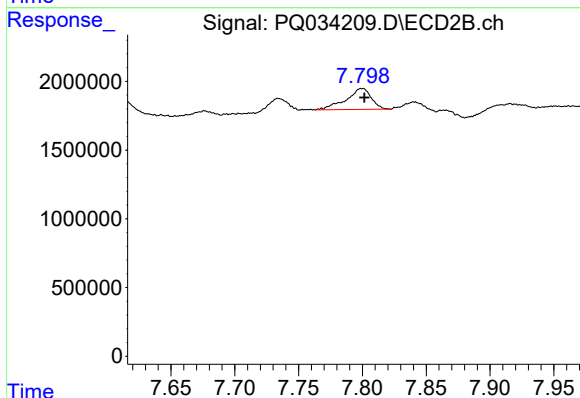
R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 908478
Conc: 2.55 ng/ml



#42 AR-1268-2

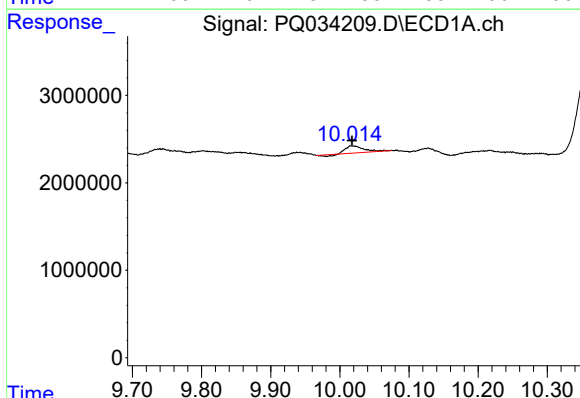
R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



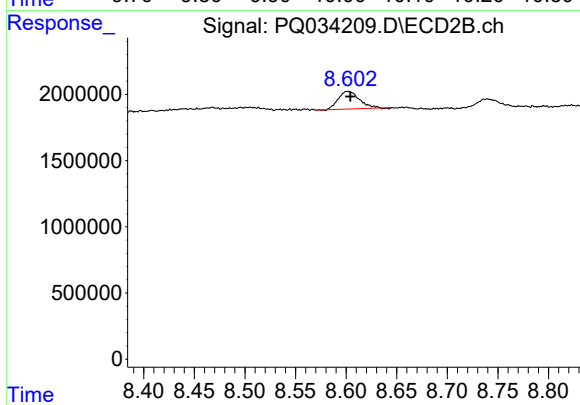
#42 AR-1268-2

R.T.: 7.800 min
Delta R.T.: -0.002 min
Response: 2102180
Conc: 6.58 ng/ml



#45 AR-1268-5

R.T.: 10.017 min
Delta R.T.: -0.001 min
Response: 1387184
Conc: 1.22 ng/ml



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: -0.003 min
Response: 1928531
Conc: 2.23 ng/ml