

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
 Data File : PQ034216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 00:29
 Operator : SM\SJ
 Sample : J5798-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:32:01 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...	4.552	3.832	45708345	30713415	15.907	16.398
2)	SA Decachlor...	10.358	8.865	25078388	19615134	8.248	8.519
Target Compounds							
3)	L1 AR-1016-1	0.000	4.861	0	1885077	N.D.	26.687 #
7)	L1 AR-1016-5	0.000	5.416	0	852140	N.D.	15.978 #
15)	L3 AR-1232-5	0.000	5.416	0	852140	N.D.	42.167 #
16)	L4 AR-1242-1	0.000	4.861	0	1885077	N.D.	34.108 #
20)	L4 AR-1242-5	0.000	5.711	0	3303241	N.D.	63.263 #
21)	L5 AR-1248-1	0.000	4.861	0	1885077	N.D.	40.657 #
24)	L5 AR-1248-4	0.000	5.416	0	852140	N.D.	10.693 #
25)	L5 AR-1248-5	0.000	5.711	0	3303241	N.D.	41.065 #
26)	L6 AR-1254-1	0.000	5.711	0	3303241	N.D.	28.569 #
27)	L6 AR-1254-2	6.798	0.000	2868541	0	15.995	N.D. #
28)	L6 AR-1254-3	7.188	6.275	3251654	3271232	16.725	18.930
29)	L6 AR-1254-4	0.000	6.503	0	1267218	N.D.	11.626 #
30)	L6 AR-1254-5	7.871	6.918	8693481	7242897	55.216	47.730
31)	L7 AR-1260-1	7.327	6.408	3445162	1679686	24.987	14.595 #
32)	L7 AR-1260-2	7.582	6.590	11071273	3593799	64.325	25.312 #
33)	L7 AR-1260-3	7.944	6.744	3226812	2160488	31.577	16.399 #
34)	L7 AR-1260-4	8.172	7.213	4046294	2841233	31.146	31.312
35)	L7 AR-1260-5	8.502	7.455	7442327	7498929	29.842	32.267
36)	L8 AR-1262-1	7.944	6.951	3226812	3769490	17.517	25.104 #
37)	L8 AR-1262-2	8.502	7.455	7442327	7498929	21.881	26.023
38)	L8 AR-1262-3	8.841	7.735	5222043	1169043	23.510	10.944 #
39)	L8 AR-1262-4	8.912	7.801	3416061	4178615	40.524	20.406 #
40)	L8 AR-1262-5	0.000	8.304	0	1710408	N.D.	18.764 #
41)	L9 AR-1268-1	8.841	7.735	5222043	1169043	11.851	3.284 #
42)	L9 AR-1268-2	8.912	7.801	3416061	4178615	8.603	13.079 #
44)	L9 AR-1268-4	0.000	8.304	0	1710408	N.D.	15.385 #
45)	L9 AR-1268-5	10.015	8.602	3075773	2497878	2.699	2.887

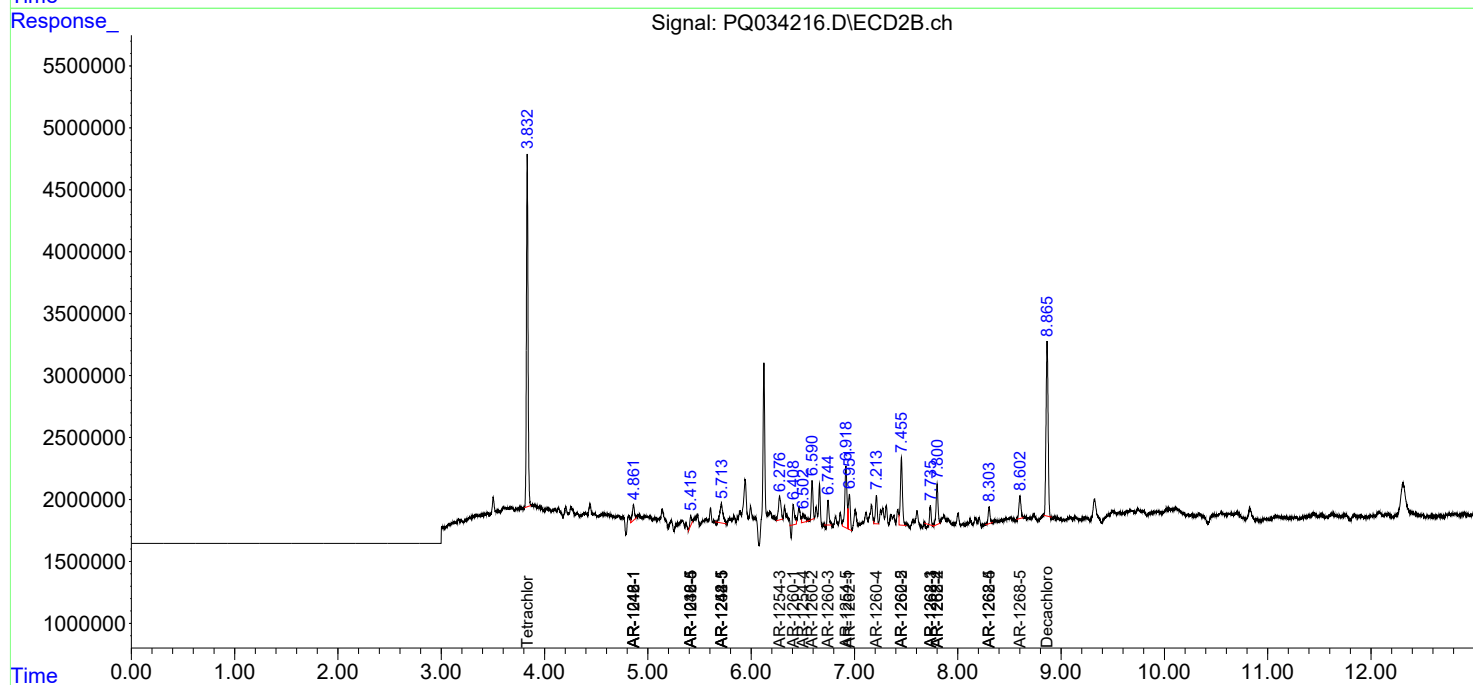
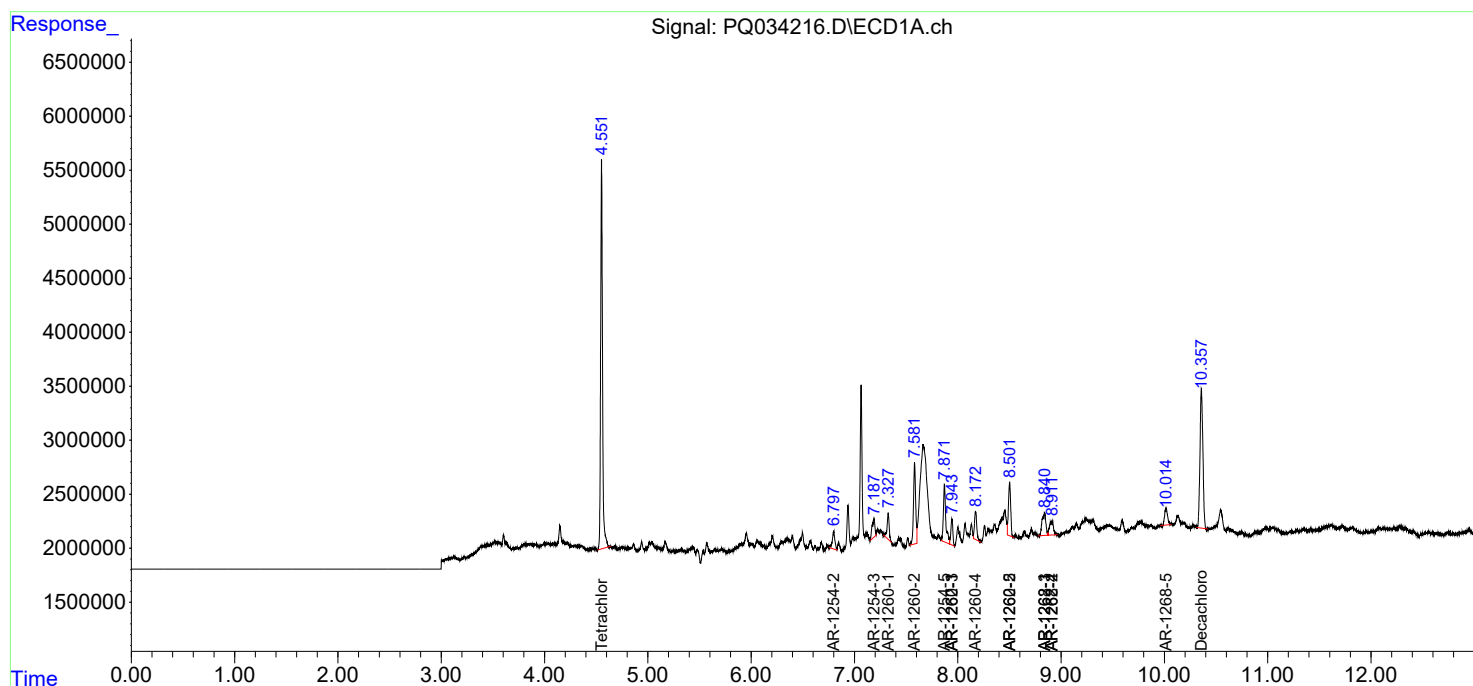
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

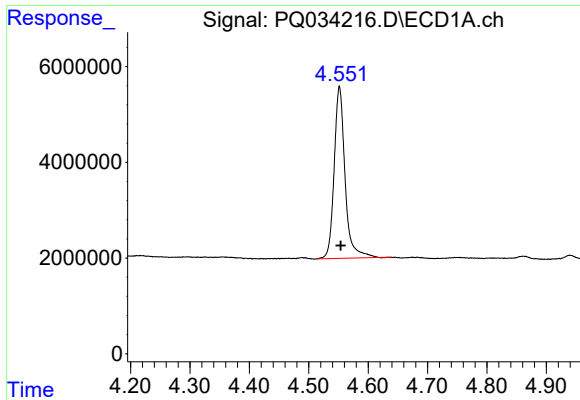
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
Data File : PQ034216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 00:29
Operator : SM\SJ
Sample : J5798-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 07:32:01 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

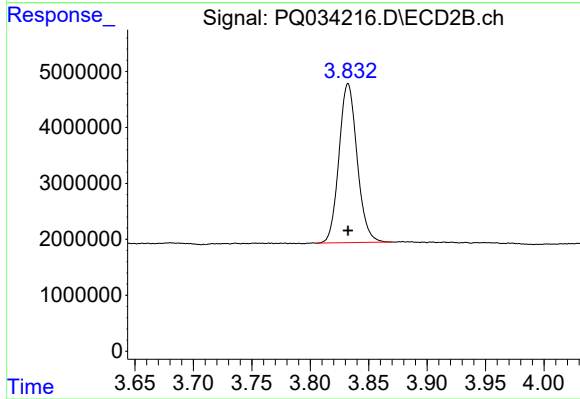




#1 Tetrachloro-m-xylene

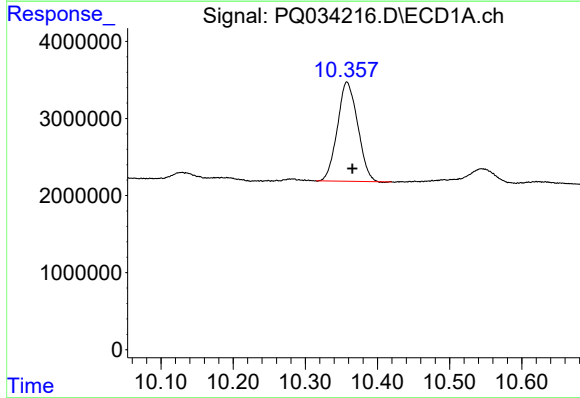
R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 45708345
Conc: 15.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



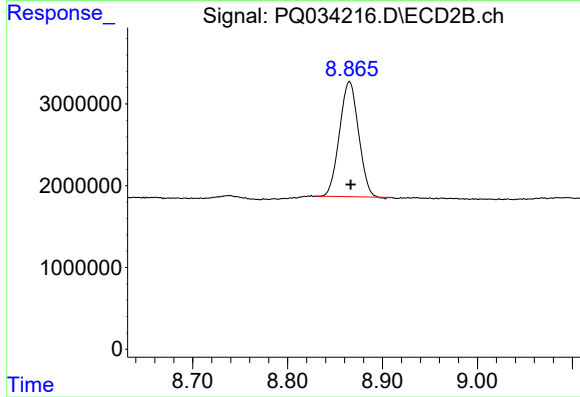
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 30713415
Conc: 16.40 ng/ml



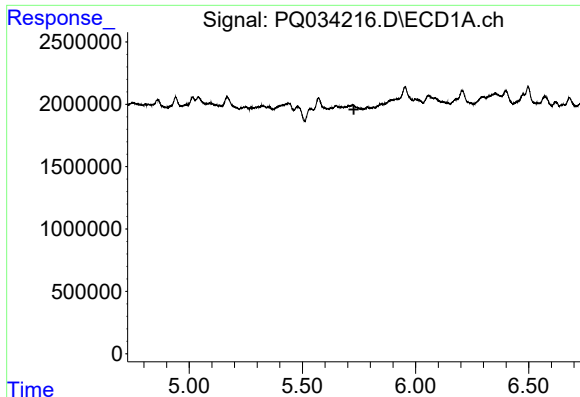
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.008 min
Response: 25078388
Conc: 8.25 ng/ml



#2 Decachlorobiphenyl

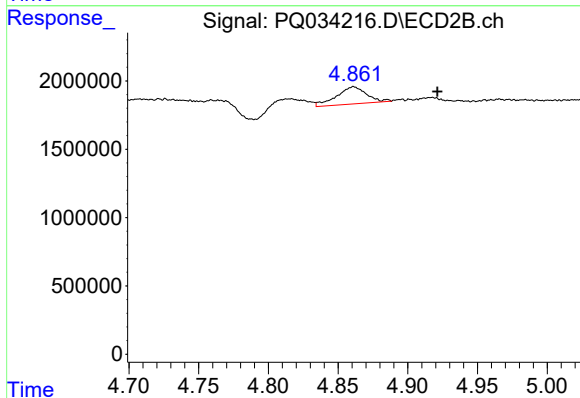
R.T.: 8.865 min
Delta R.T.: -0.001 min
Response: 19615134
Conc: 8.52 ng/ml



#3 AR-1016-1

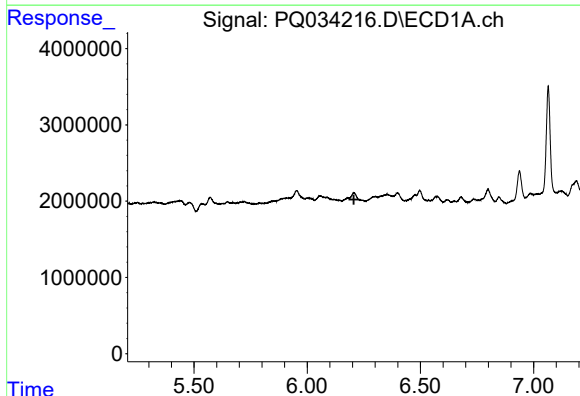
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



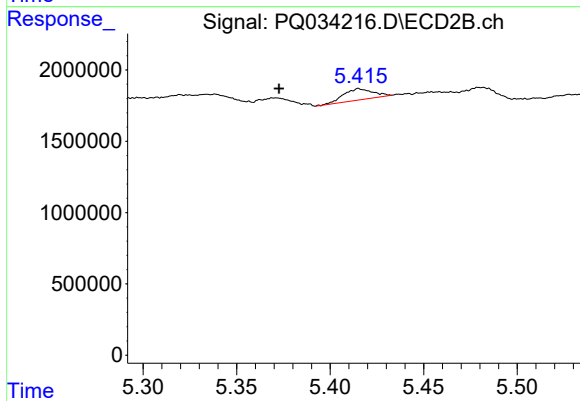
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.060 min
Response: 1885077
Conc: 26.69 ng/ml



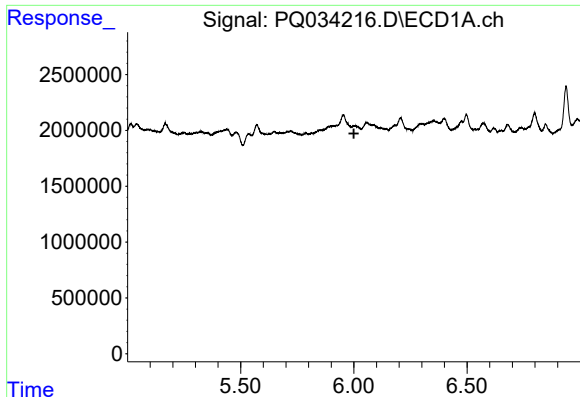
#7 AR-1016-5

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



#7 AR-1016-5

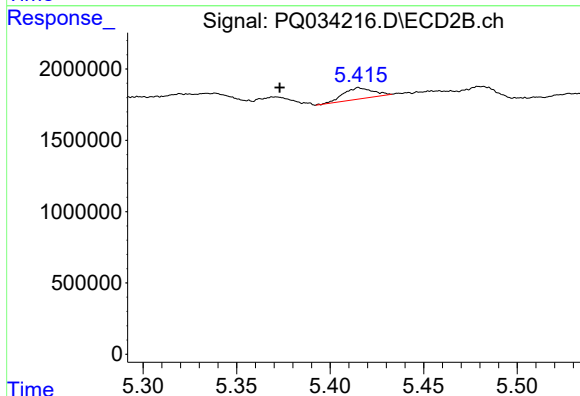
R.T.: 5.416 min
Delta R.T.: 0.043 min
Response: 852140
Conc: 15.98 ng/ml



#15 AR-1232-5

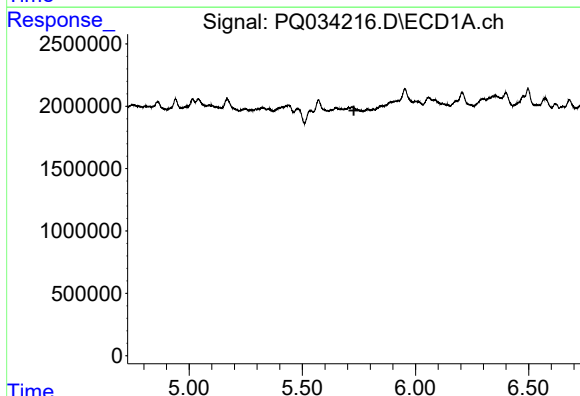
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



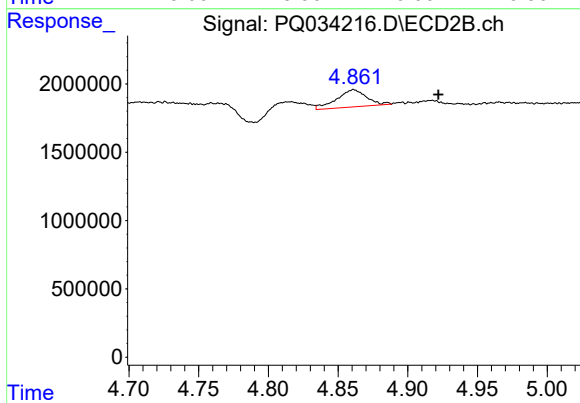
#15 AR-1232-5

R.T.: 5.416 min
Delta R.T.: 0.043 min
Response: 852140
Conc: 42.17 ng/ml



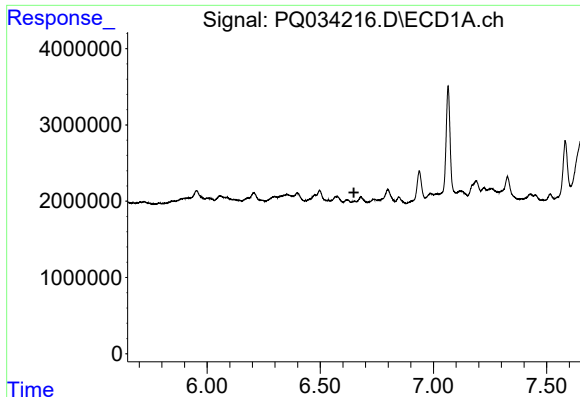
#16 AR-1242-1

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



#16 AR-1242-1

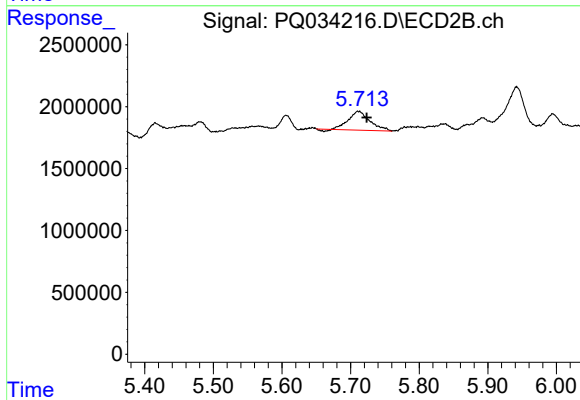
R.T.: 4.861 min
Delta R.T.: -0.061 min
Response: 1885077
Conc: 34.11 ng/ml



#20 AR-1242-5

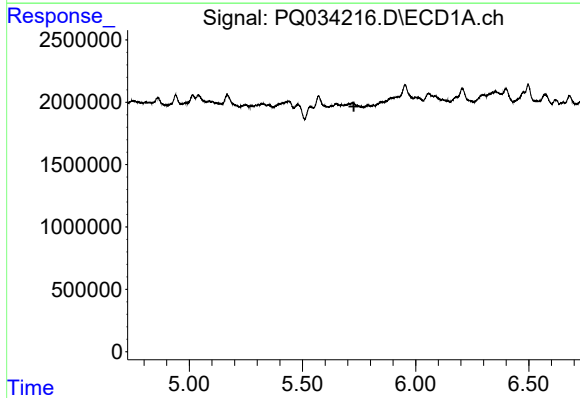
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



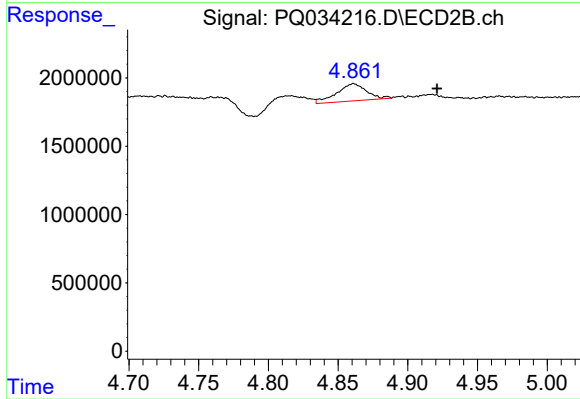
#20 AR-1242-5

R.T.: 5.711 min
Delta R.T.: -0.012 min
Response: 3303241
Conc: 63.26 ng/ml



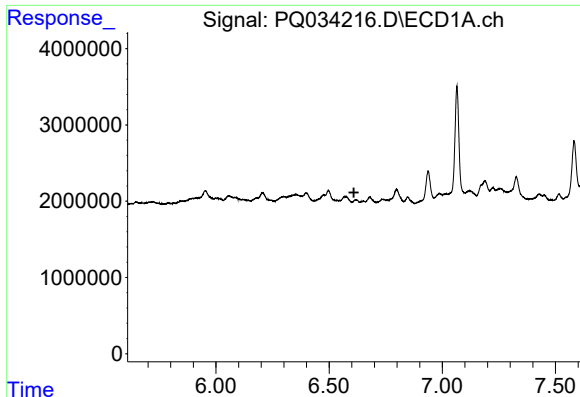
#21 AR-1248-1

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



#21 AR-1248-1

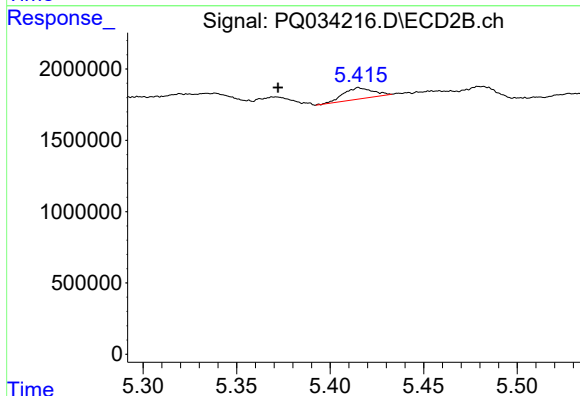
R.T.: 4.861 min
Delta R.T.: -0.060 min
Response: 1885077
Conc: 40.66 ng/ml



#24 AR-1248-4

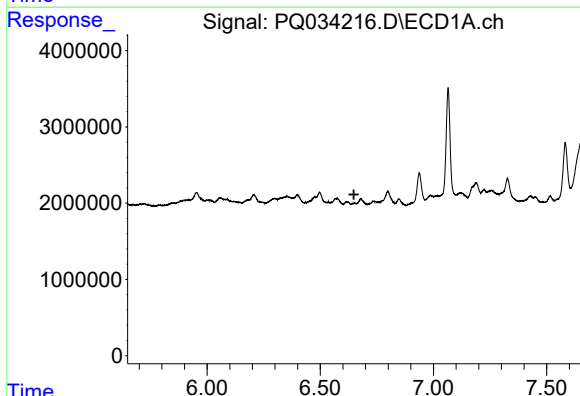
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



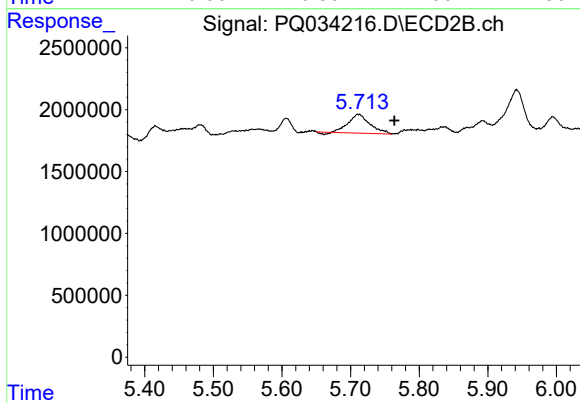
#24 AR-1248-4

R.T.: 5.416 min
Delta R.T.: 0.043 min
Response: 852140
Conc: 10.69 ng/ml



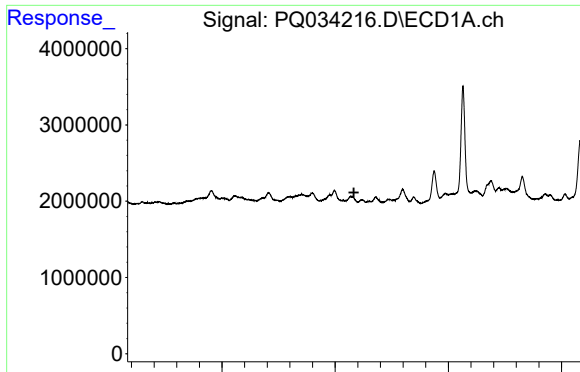
#25 AR-1248-5

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



#25 AR-1248-5

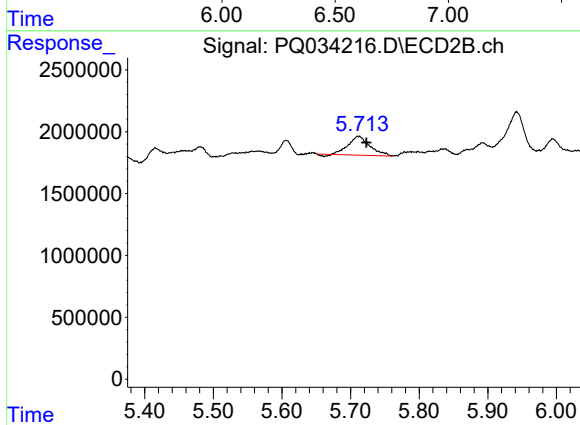
R.T.: 5.711 min
Delta R.T.: -0.053 min
Response: 3303241
Conc: 41.06 ng/ml



#26 AR-1254-1

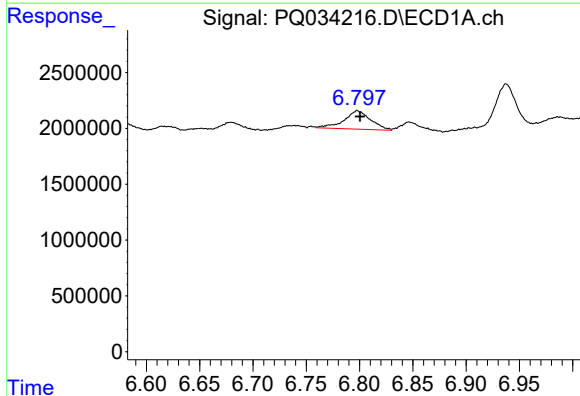
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



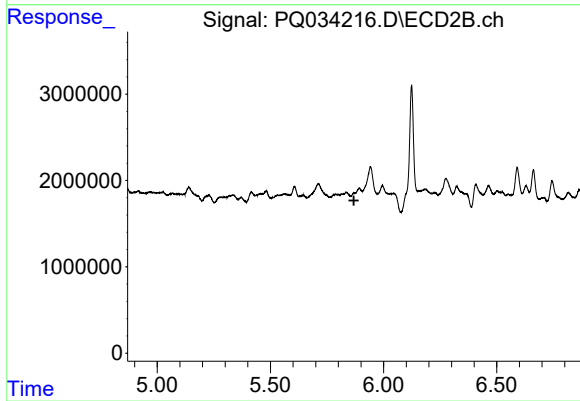
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: -0.012 min
Response: 3303241
Conc: 28.57 ng/ml



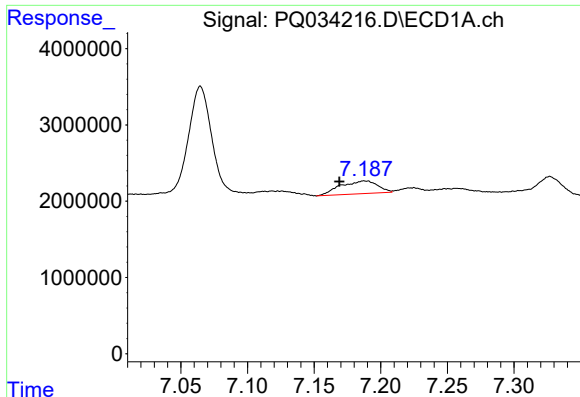
#27 AR-1254-2

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 2868541
Conc: 16.00 ng/ml



#27 AR-1254-2

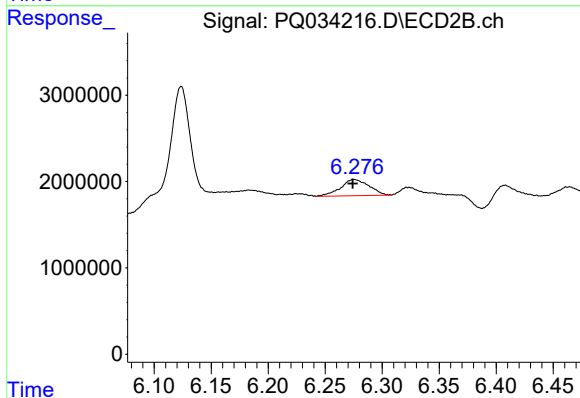
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

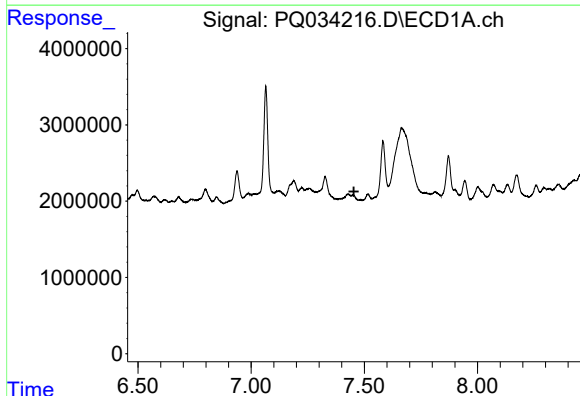
R.T.: 7.188 min
Delta R.T.: 0.019 min
Response: 3251654
Conc: 16.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



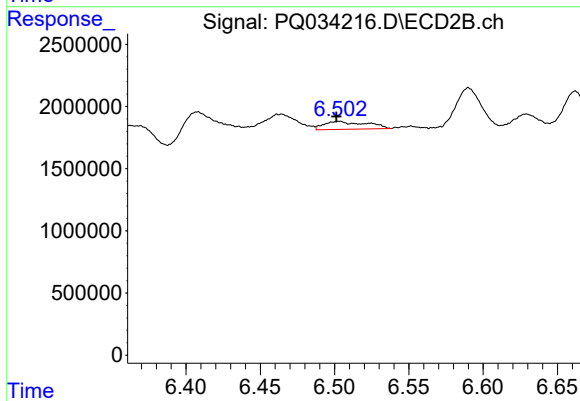
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: 0.001 min
Response: 3271232
Conc: 18.93 ng/ml



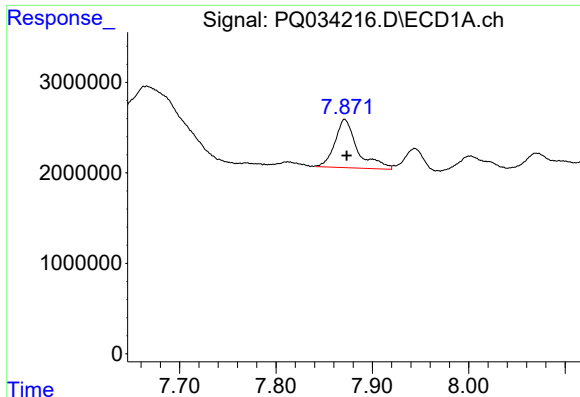
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



#29 AR-1254-4

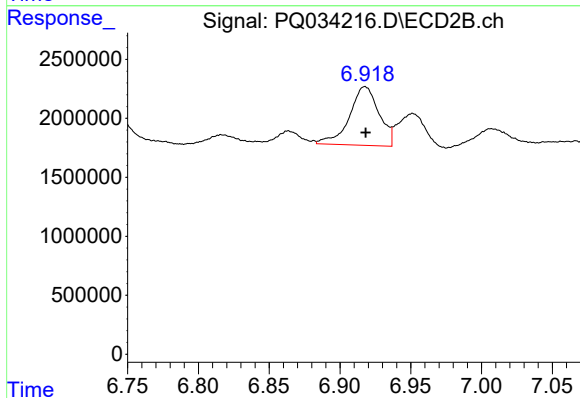
R.T.: 6.503 min
Delta R.T.: 0.002 min
Response: 1267218
Conc: 11.63 ng/ml



#30 AR-1254-5

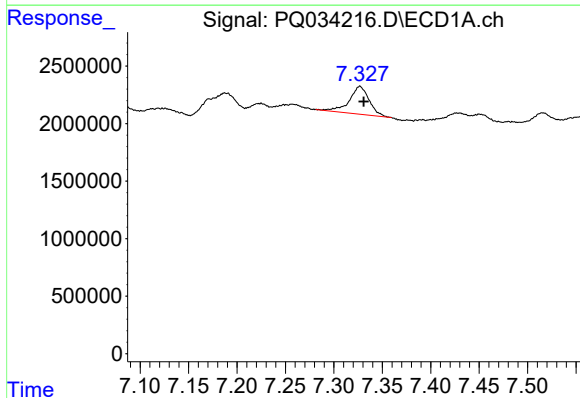
R.T.: 7.871 min
Delta R.T.: -0.002 min
Response: 8693481
Conc: 55.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



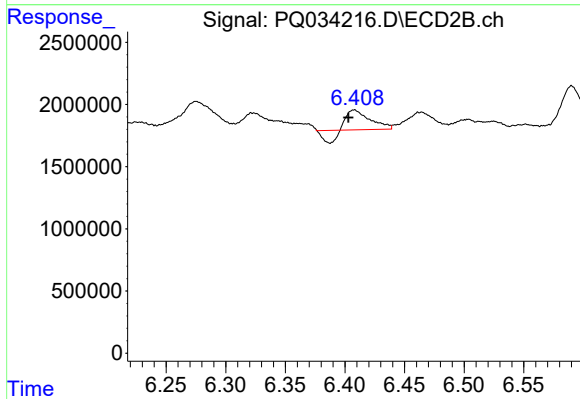
#30 AR-1254-5

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 7242897
Conc: 47.73 ng/ml



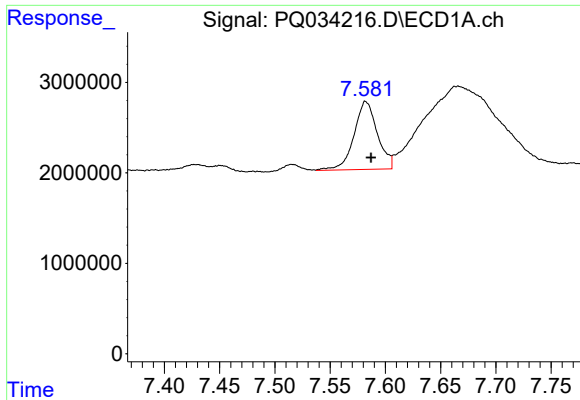
#31 AR-1260-1

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 3445162
Conc: 24.99 ng/ml



#31 AR-1260-1

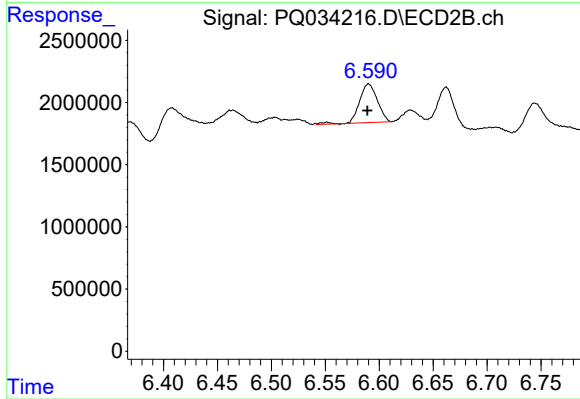
R.T.: 6.408 min
Delta R.T.: 0.005 min
Response: 1679686
Conc: 14.59 ng/ml



#32 AR-1260-2

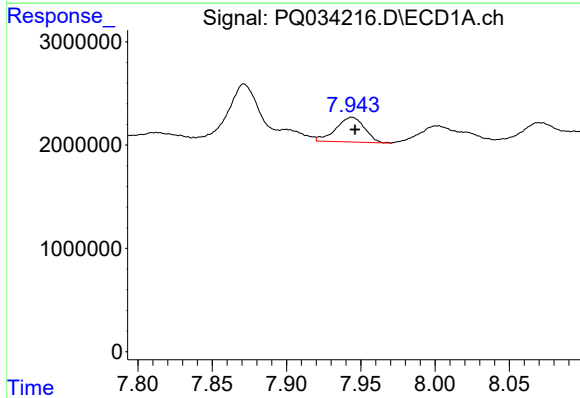
R.T.: 7.582 min
Delta R.T.: -0.005 min
Response: 11071273
Conc: 64.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



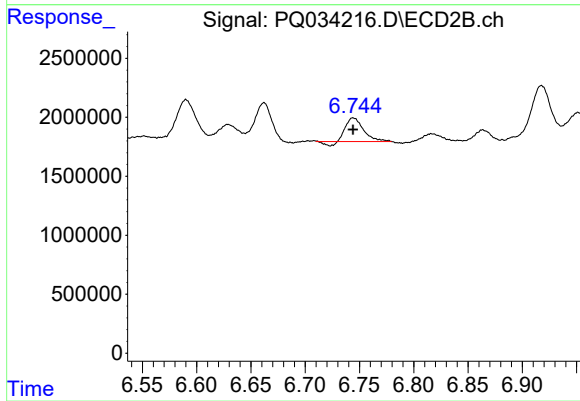
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: 0.001 min
Response: 3593799
Conc: 25.31 ng/ml



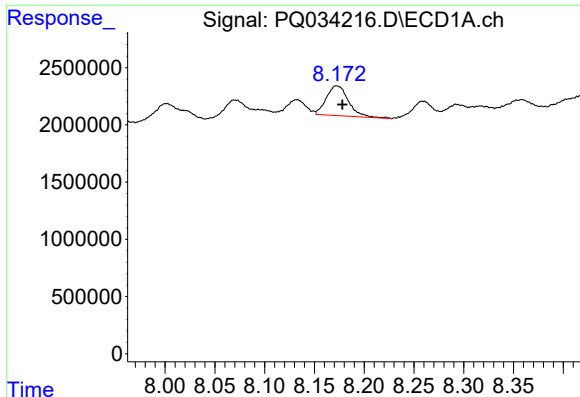
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 3226812
Conc: 31.58 ng/ml



#33 AR-1260-3

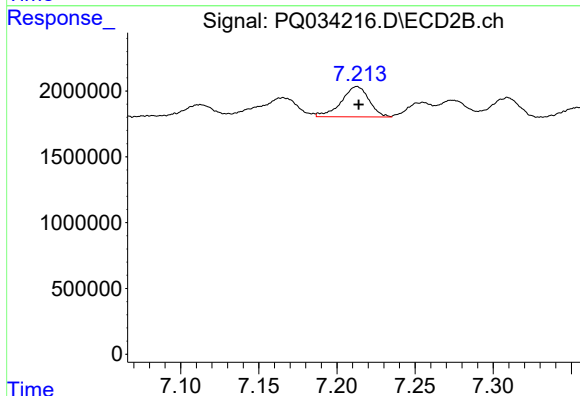
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 2160488
Conc: 16.40 ng/ml



#34 AR-1260-4

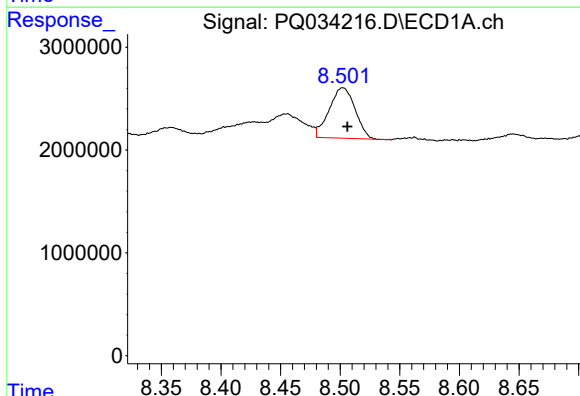
R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 4046294
Conc: 31.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



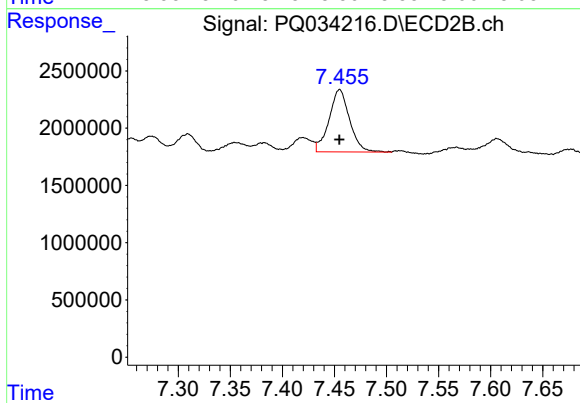
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 2841233
Conc: 31.31 ng/ml



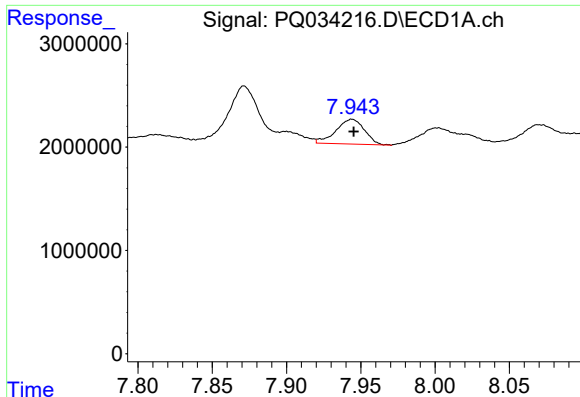
#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: -0.004 min
Response: 7442327
Conc: 29.84 ng/ml



#35 AR-1260-5

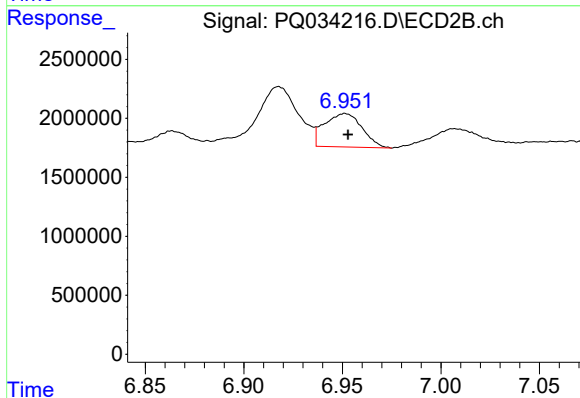
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 7498929
Conc: 32.27 ng/ml



#36 AR-1262-1

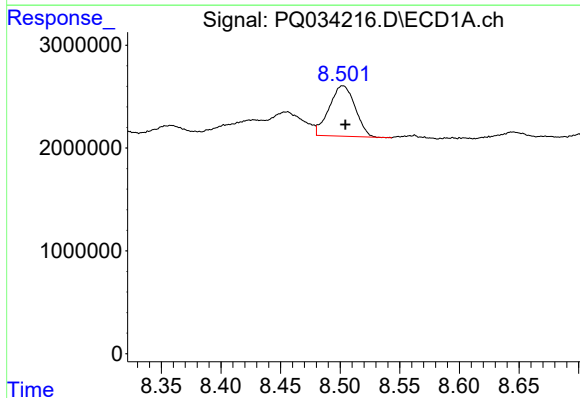
R.T.: 7.944 min
Delta R.T.: -0.001 min
Response: 3226812
Conc: 17.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



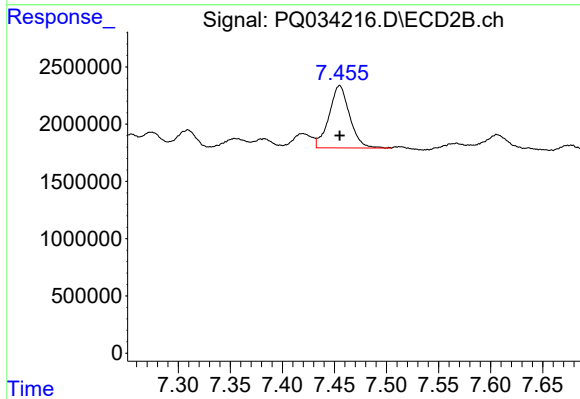
#36 AR-1262-1

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 3769490
Conc: 25.10 ng/ml



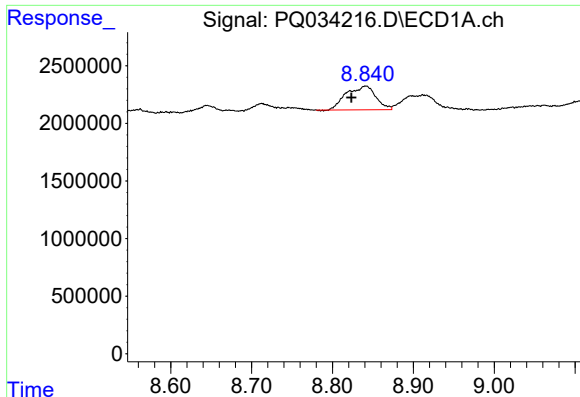
#37 AR-1262-2

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 7442327
Conc: 21.88 ng/ml



#37 AR-1262-2

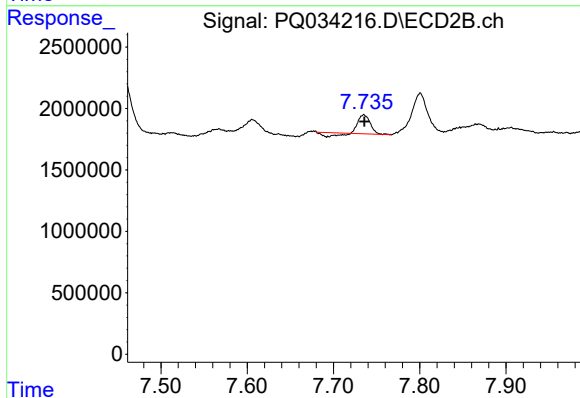
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 7498929
Conc: 26.02 ng/ml



#38 AR-1262-3

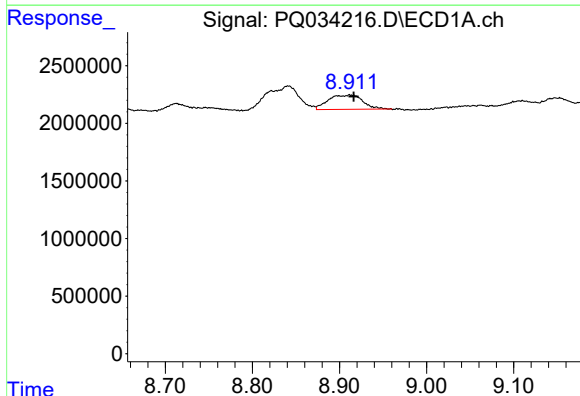
R.T.: 8.841 min
Delta R.T.: 0.018 min
Response: 5222043
Conc: 23.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



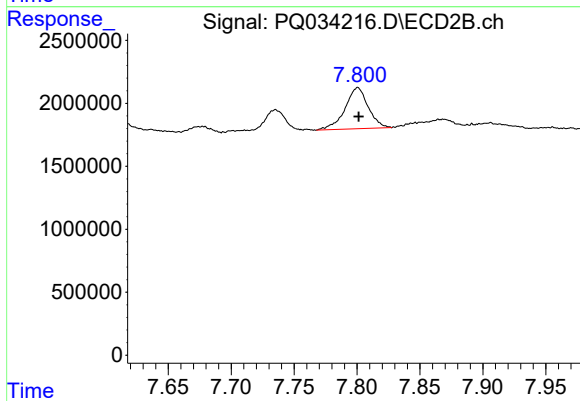
#38 AR-1262-3

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 1169043
Conc: 10.94 ng/ml



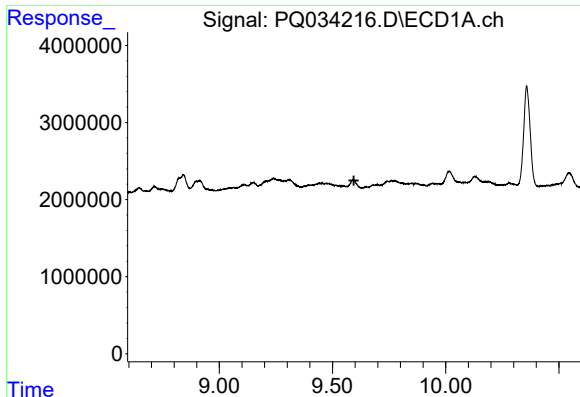
#39 AR-1262-4

R.T.: 8.912 min
Delta R.T.: -0.005 min
Response: 3416061
Conc: 40.52 ng/ml



#39 AR-1262-4

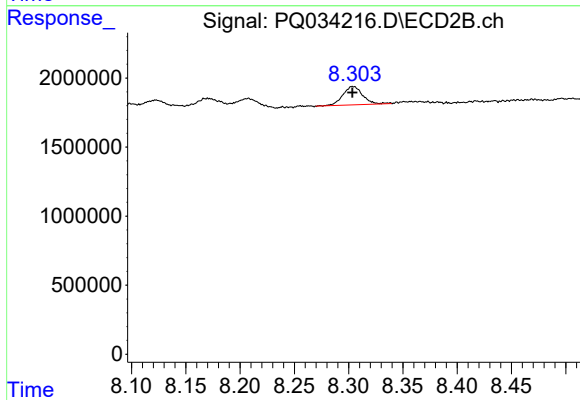
R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 4178615
Conc: 20.41 ng/ml



#40 AR-1262-5

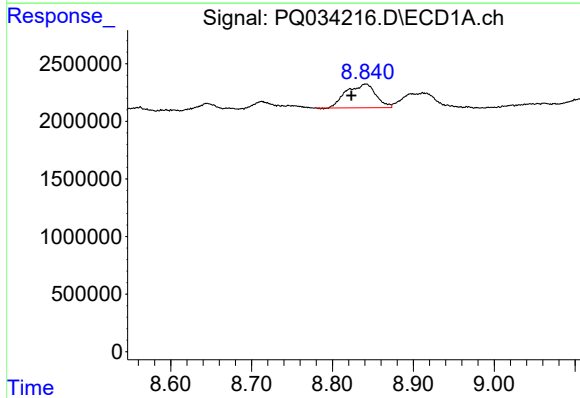
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



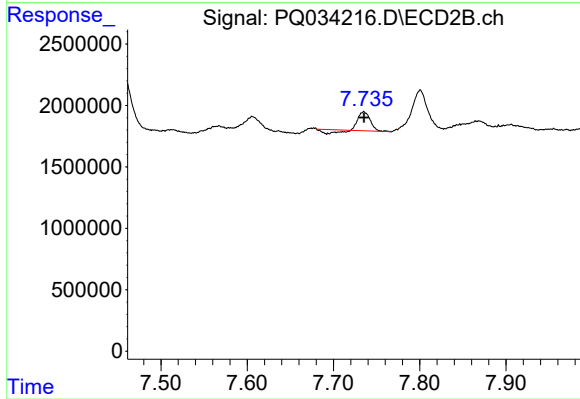
#40 AR-1262-5

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 1710408
Conc: 18.76 ng/ml



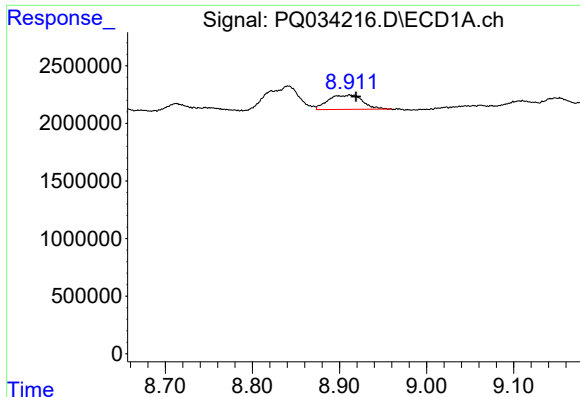
#41 AR-1268-1

R.T.: 8.841 min
Delta R.T.: 0.018 min
Response: 5222043
Conc: 11.85 ng/ml



#41 AR-1268-1

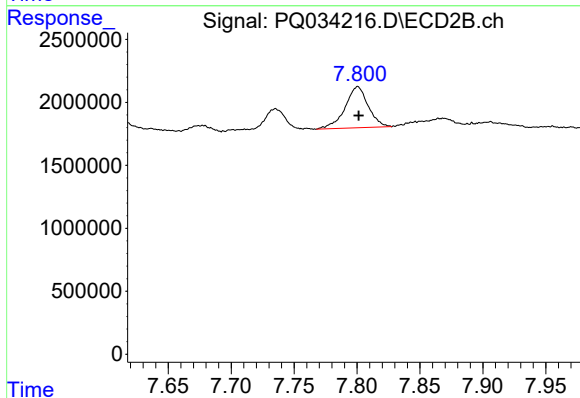
R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 1169043
Conc: 3.28 ng/ml



#42 AR-1268-2

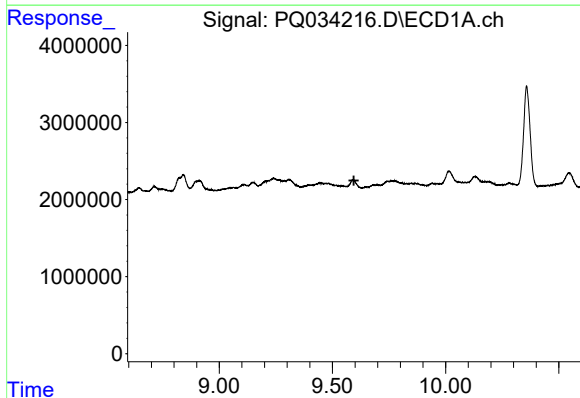
R.T.: 8.912 min
Delta R.T.: -0.007 min
Response: 3416061
Conc: 8.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



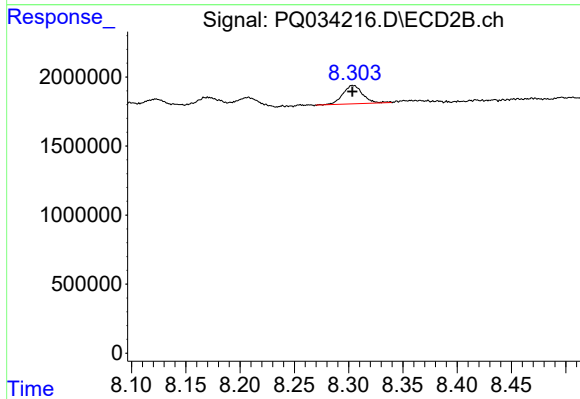
#42 AR-1268-2

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 4178615
Conc: 13.08 ng/ml



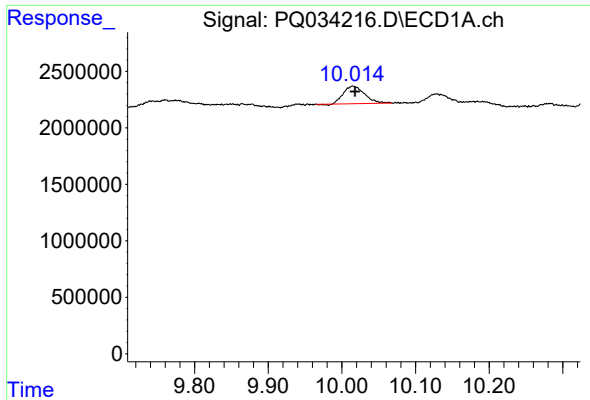
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.595 min
Response: 0
Conc: N.D.



#44 AR-1268-4

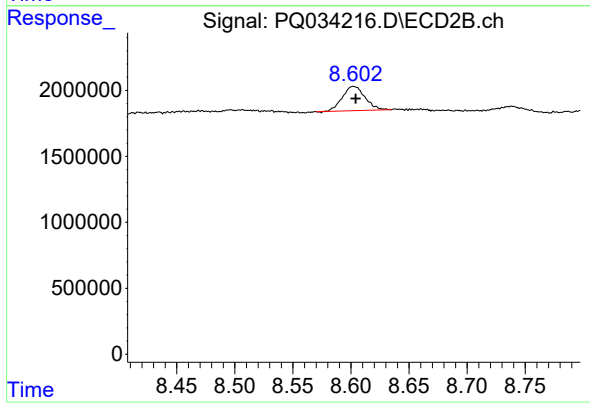
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 1710408
Conc: 15.39 ng/ml



#45 AR-1268-5

R.T.: 10.015 min
Delta R.T.: -0.003 min
Response: 3075773
Conc: 2.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: -0.002 min
Response: 2497878
Conc: 2.89 ng/ml