

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 03:04
 Operator : SM\SJ
 Sample : J5851-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:06:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.549	3.829	54254171	37439130	18.508	19.615
2)	SA Decachlor...	10.350	8.861	43598807	35231464	16.984	17.928
Target Compounds							
3)	L1 AR-1016-1	0.000	4.919	0	1105523	N.D.	15.651 #
4)	L1 AR-1016-2	0.000	4.937	0	1550003	N.D.	15.375 #
6)	L1 AR-1016-4	0.000	5.226	0	27703674	N.D.	673.162 #
7)	L1 AR-1016-5	0.000	5.440	0	1556645	N.D.	29.187 #
9)	L2 AR-1221-2	0.000	4.153	0	4764726	N.D.	308.026 #
10)	L2 AR-1221-3	4.940	4.221	2355299	4867900	34.668	95.371 #
11)	L3 AR-1232-1	4.940	4.221	2355299	4867900	45.698	128.654 #
12)	L3 AR-1232-2	5.438	4.937	16614799	1550003	591.504	39.000 #
14)	L3 AR-1232-4	0.000	5.226	0	27703674	N.D.	1495.043 #
15)	L3 AR-1232-5	5.993	5.440	2041734	1556645	101.727	77.029
16)	L4 AR-1242-1	0.000	4.919	0	1105523	N.D.	20.003 #
17)	L4 AR-1242-2	0.000	4.937	0	1550003	N.D.	19.386 #
19)	L4 AR-1242-4	0.000	5.226	0	27703674	N.D.	688.391 #
20)	L4 AR-1242-5	6.673	0.000	25318756	0	391.719	N.D. #
21)	L5 AR-1248-1	0.000	4.919	0	1105523	N.D.	23.844 #
22)	L5 AR-1248-2	5.993	5.226	2041734	27703674	21.902	441.592 #
23)	L5 AR-1248-3	0.000	5.226	0	27703674	N.D.	428.288 #
24)	L5 AR-1248-4	6.673	5.440	25318756	1556645	208.346	19.534 #
25)	L5 AR-1248-5	6.673	0.000	25318756	0	216.675	N.D. #
27)	L6 AR-1254-2	6.847	0.000	3862394	0	21.537	N.D. #
28)	L6 AR-1254-3	0.000	6.291	0	13952518	N.D.	80.742 #
30)	L6 AR-1254-5	7.860	0.000	18151510	0	115.288	N.D. #
33)	L7 AR-1260-3	7.973	0.000	2061595	0	20.239	N.D. #
34)	L7 AR-1260-4	0.000	7.247	0	1504083	N.D.	16.576 #
36)	L8 AR-1262-1	7.973	0.000	2061595	0	11.192	N.D. #

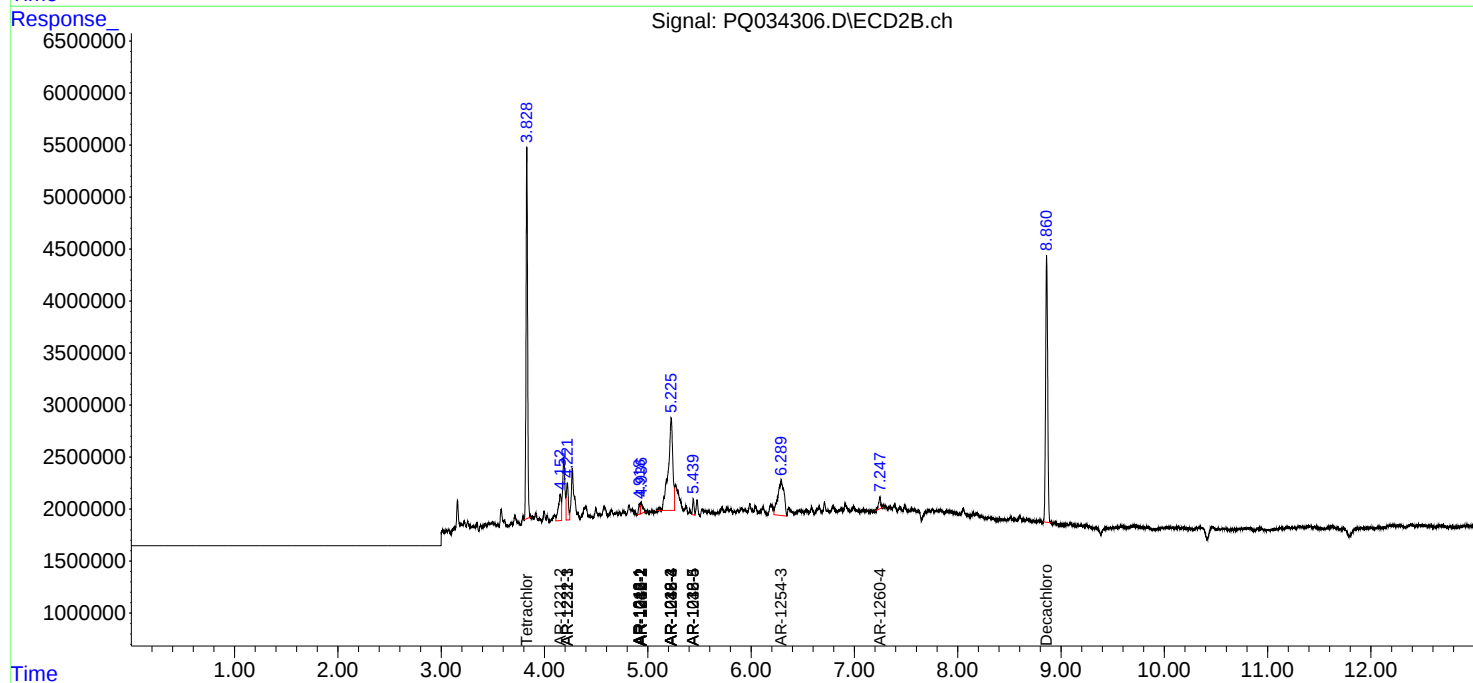
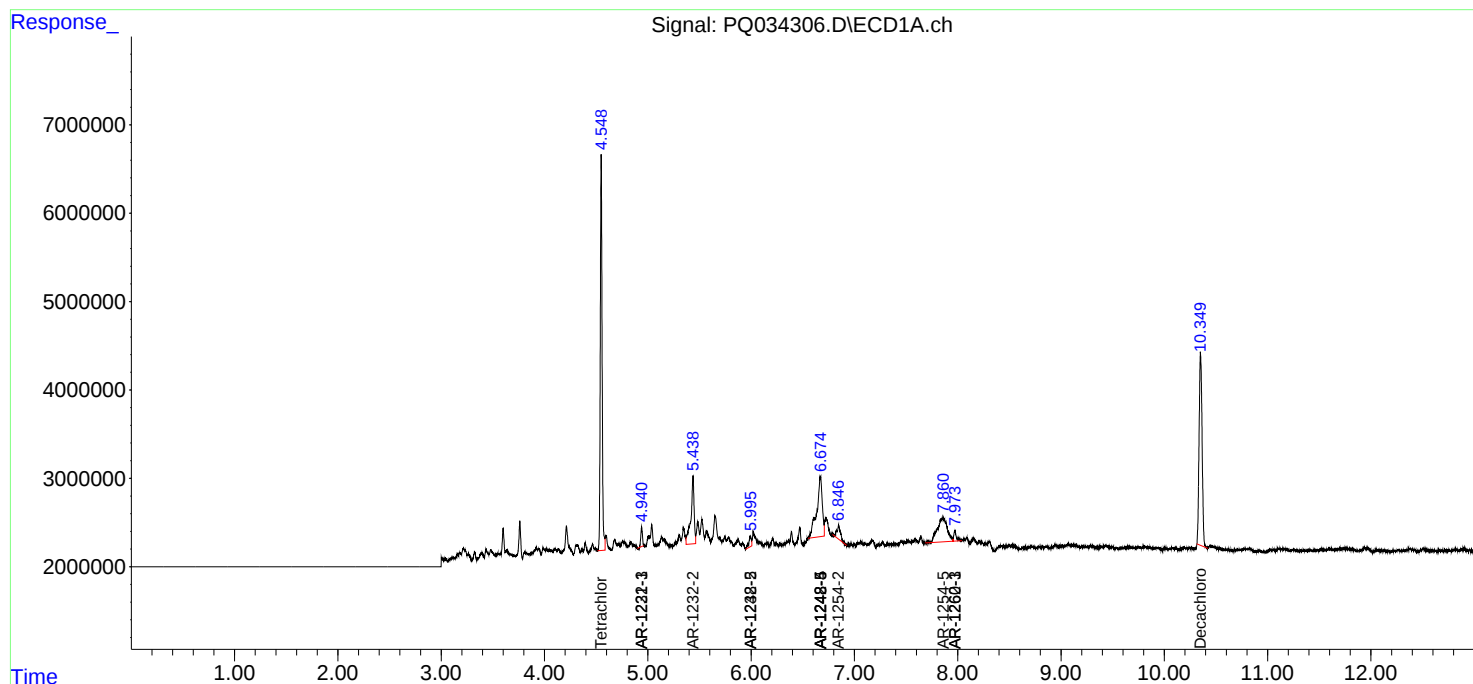
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

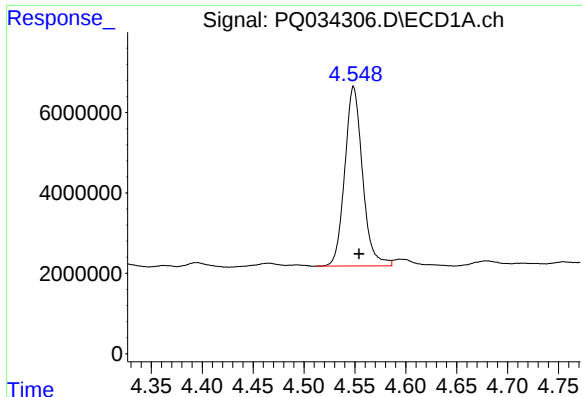
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 03:04
Operator : SM\SJ
Sample : J5851-03
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:06:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 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

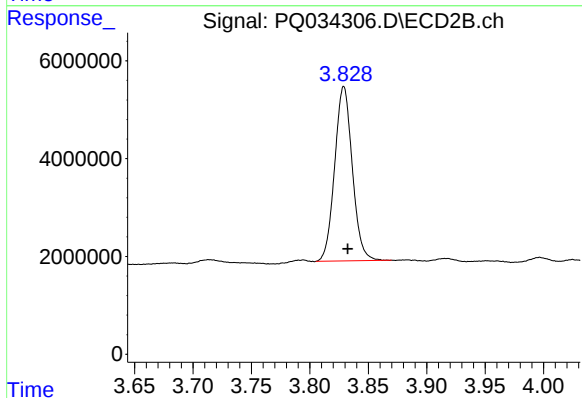




#1 Tetrachloro-m-xylene

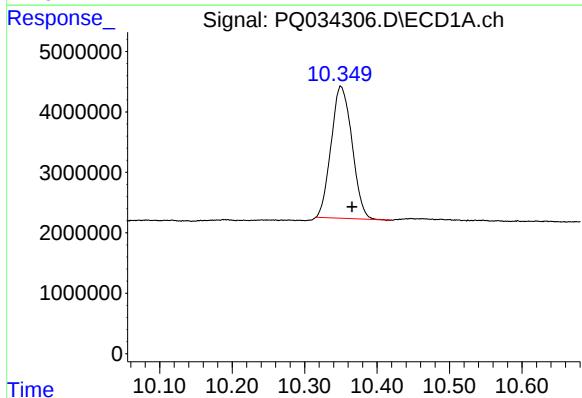
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 54254171
Conc: 18.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



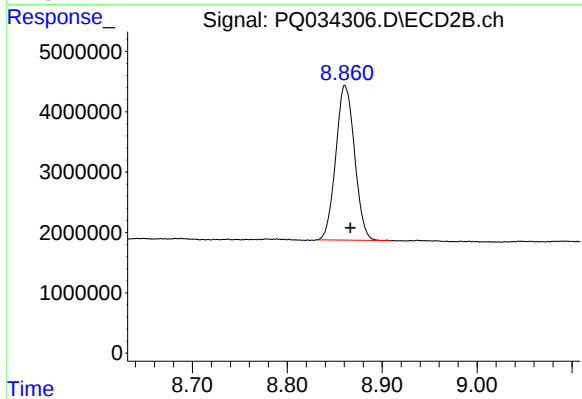
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.003 min
Response: 37439130
Conc: 19.62 ng/ml



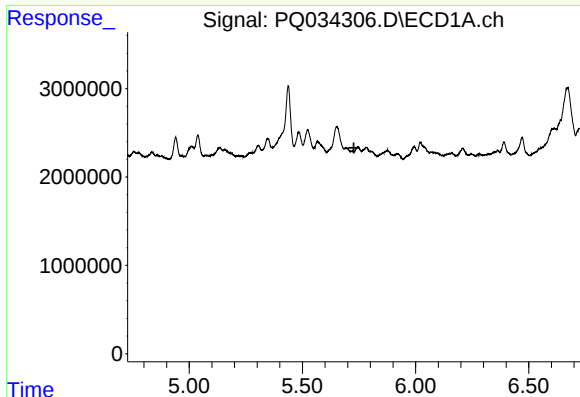
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.015 min
Response: 43598807
Conc: 16.98 ng/ml



#2 Decachlorobiphenyl

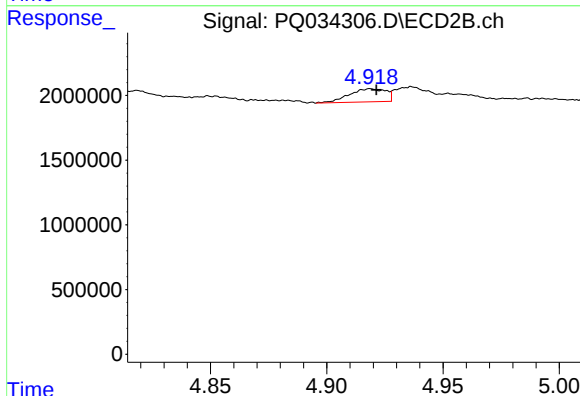
R.T.: 8.861 min
Delta R.T.: -0.006 min
Response: 35231464
Conc: 17.93 ng/ml



#3 AR-1016-1

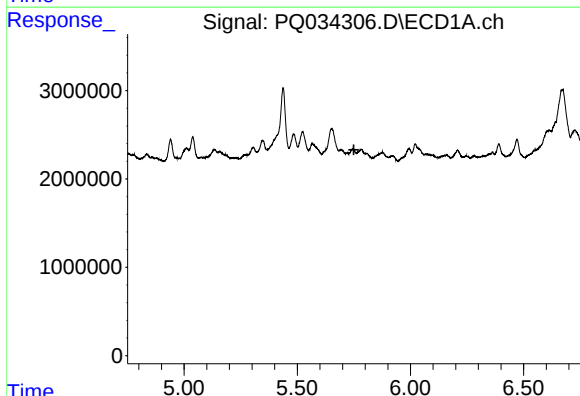
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



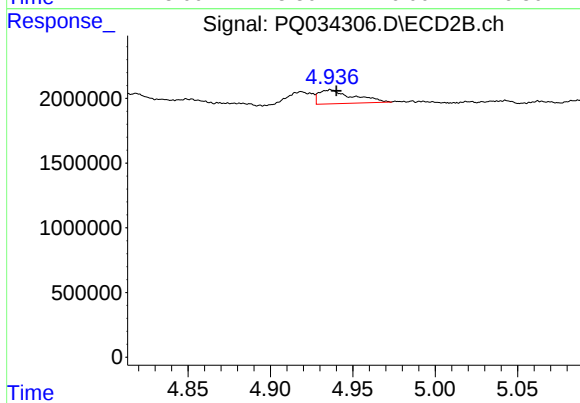
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 1105523
Conc: 15.65 ng/ml



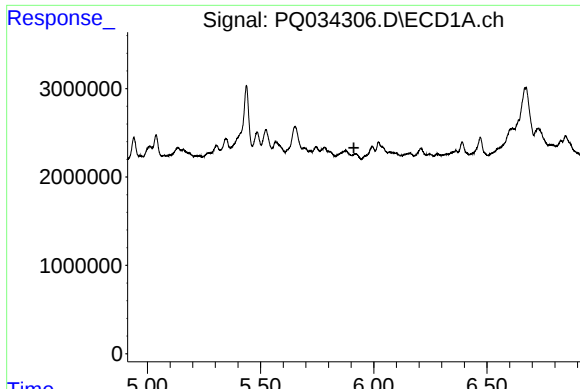
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#4 AR-1016-2

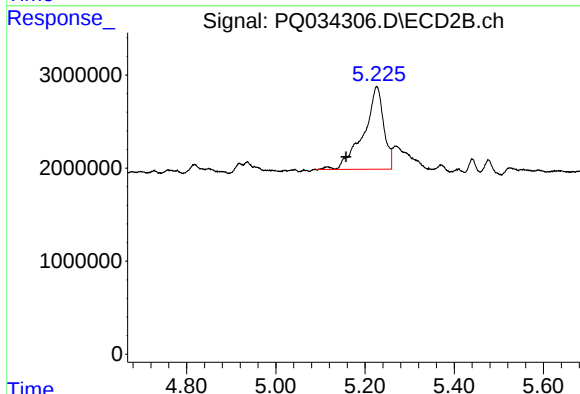
R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 1550003
Conc: 15.38 ng/ml



#6 AR-1016-4

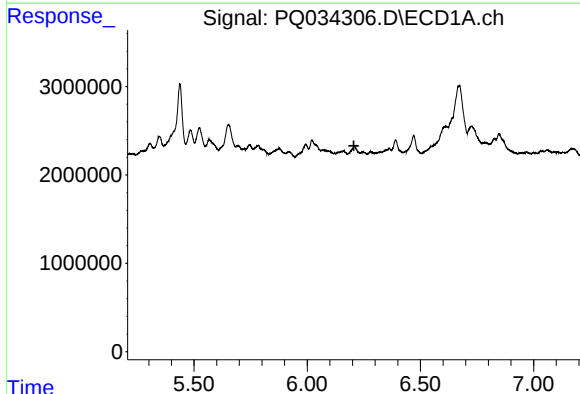
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



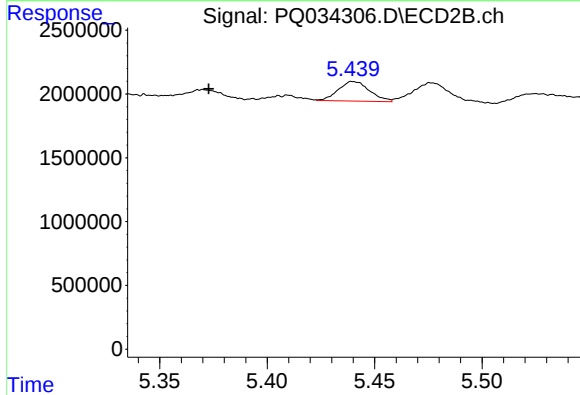
#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: 0.069 min
Response: 27703674
Conc: 673.16 ng/ml



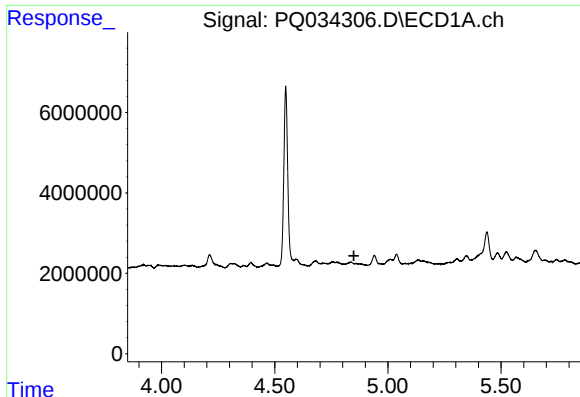
#7 AR-1016-5

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



#7 AR-1016-5

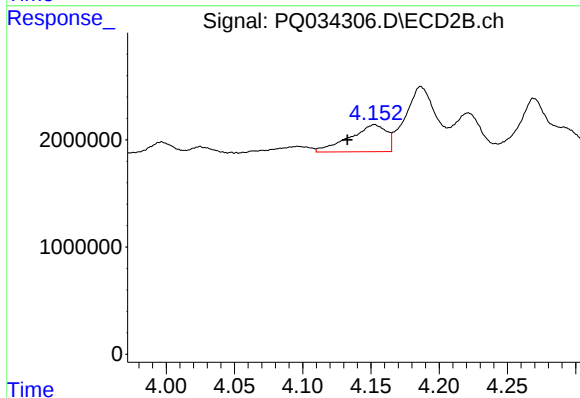
R.T.: 5.440 min
Delta R.T.: 0.067 min
Response: 1556645
Conc: 29.19 ng/ml



#9 AR-1221-2

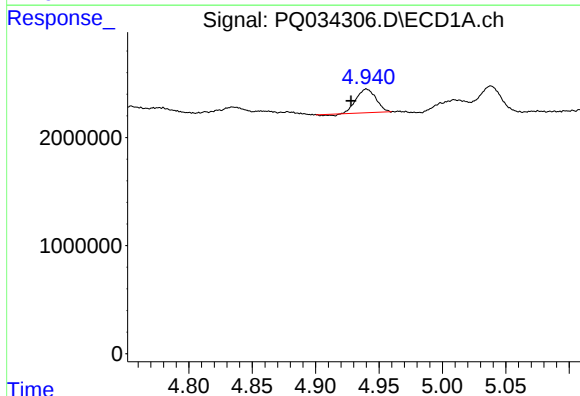
R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



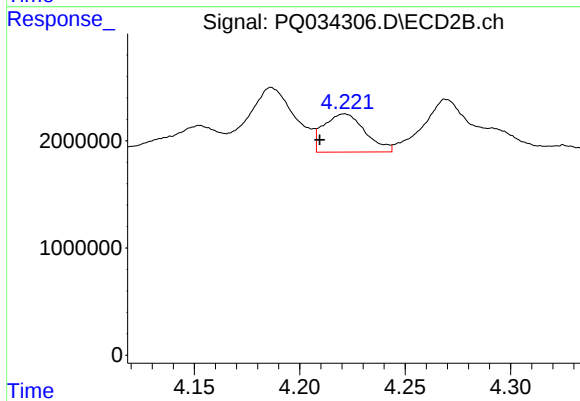
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.020 min
Response: 4764726
Conc: 308.03 ng/ml



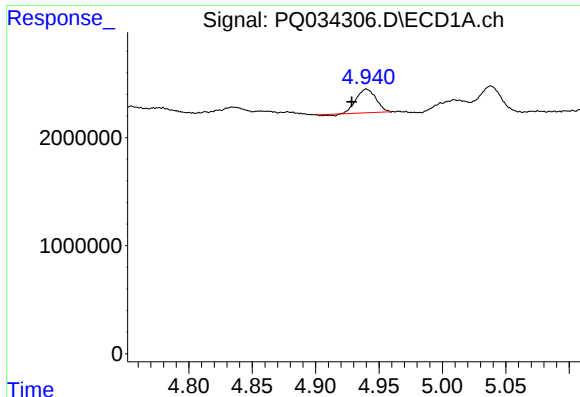
#10 AR-1221-3

R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2355299
Conc: 34.67 ng/ml



#10 AR-1221-3

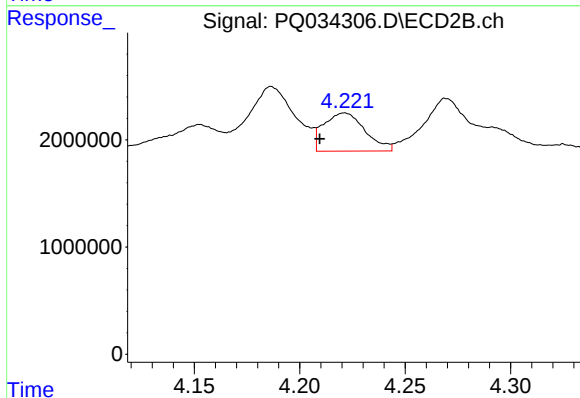
R.T.: 4.221 min
Delta R.T.: 0.012 min
Response: 4867900
Conc: 95.37 ng/ml



#11 AR-1232-1

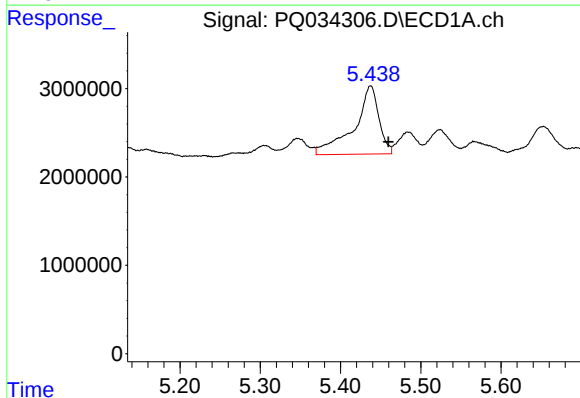
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2355299
Conc: 45.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



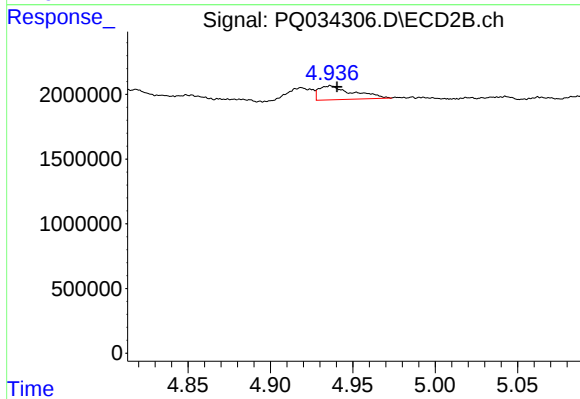
#11 AR-1232-1

R.T.: 4.221 min
Delta R.T.: 0.012 min
Response: 4867900
Conc: 128.65 ng/ml



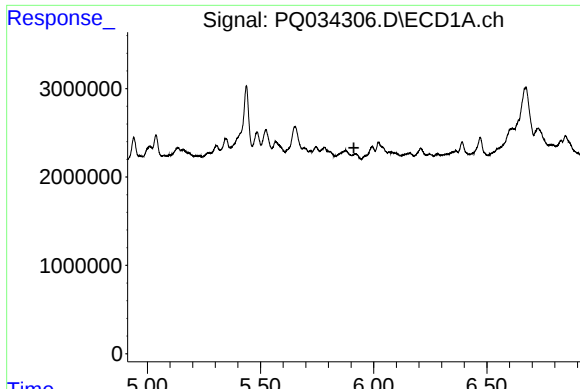
#12 AR-1232-2

R.T.: 5.438 min
Delta R.T.: -0.022 min
Response: 16614799
Conc: 591.50 ng/ml



#12 AR-1232-2

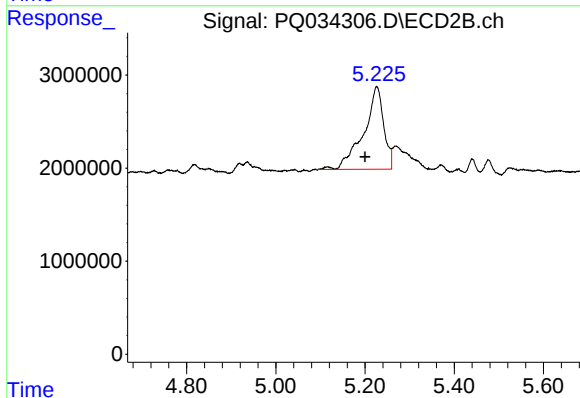
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1550003
Conc: 39.00 ng/ml



#14 AR-1232-4

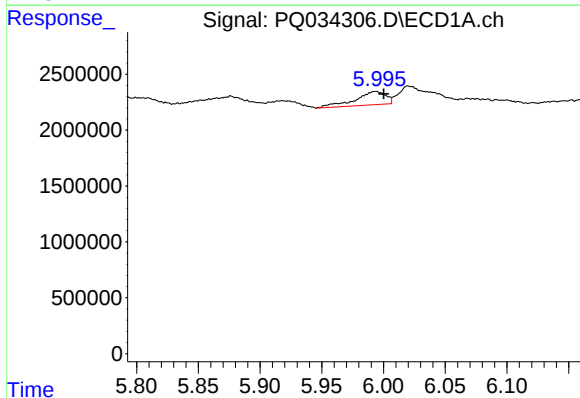
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



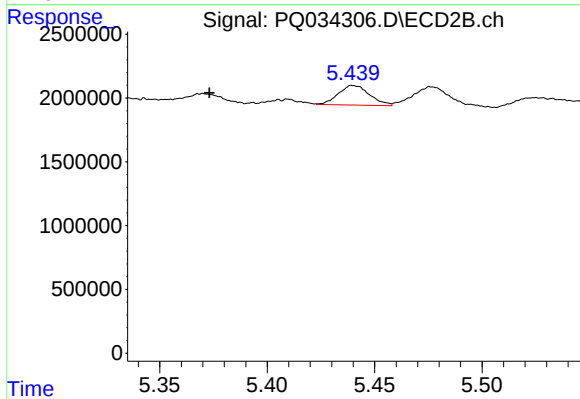
#14 AR-1232-4

R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 27703674
Conc: 1495.04 ng/ml



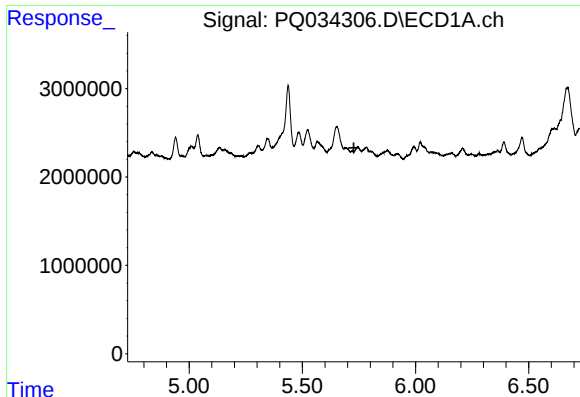
#15 AR-1232-5

R.T.: 5.993 min
Delta R.T.: -0.007 min
Response: 2041734
Conc: 101.73 ng/ml



#15 AR-1232-5

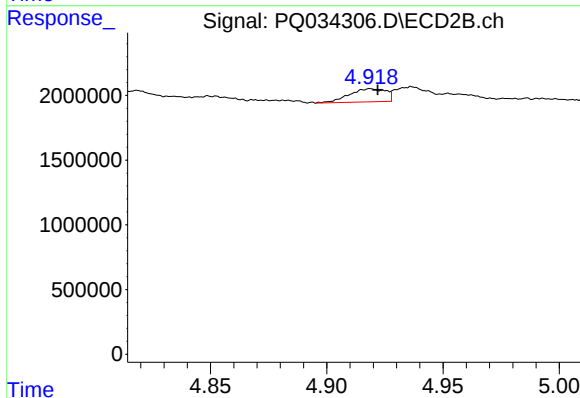
R.T.: 5.440 min
Delta R.T.: 0.067 min
Response: 1556645
Conc: 77.03 ng/ml



#16 AR-1242-1

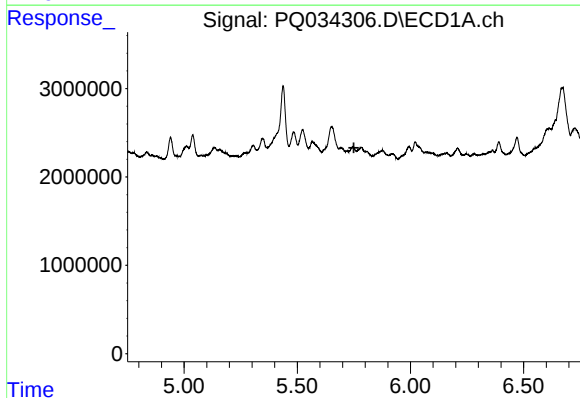
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



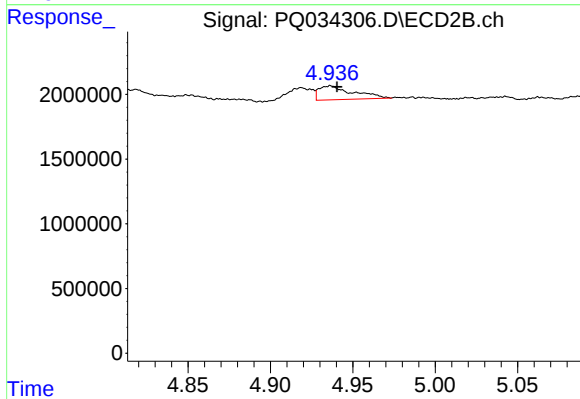
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 1105523
Conc: 20.00 ng/ml



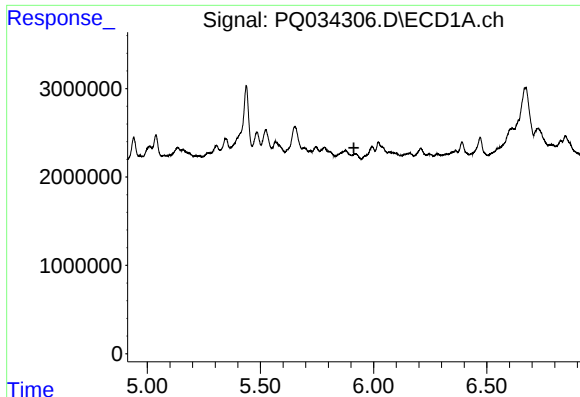
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#17 AR-1242-2

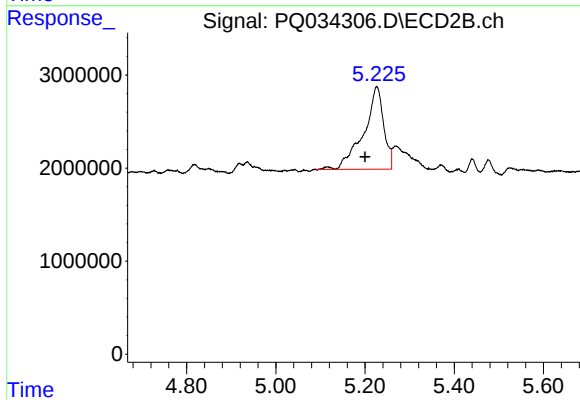
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1550003
Conc: 19.39 ng/ml



#19 AR-1242-4

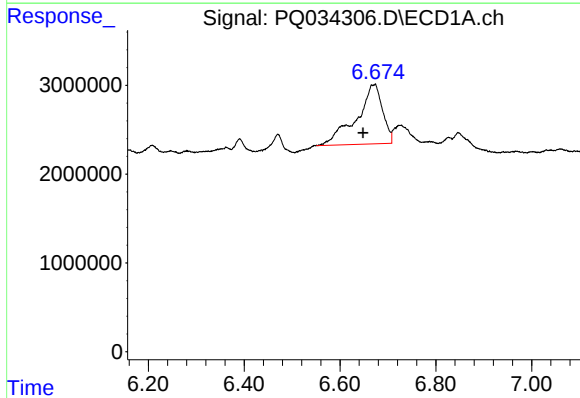
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



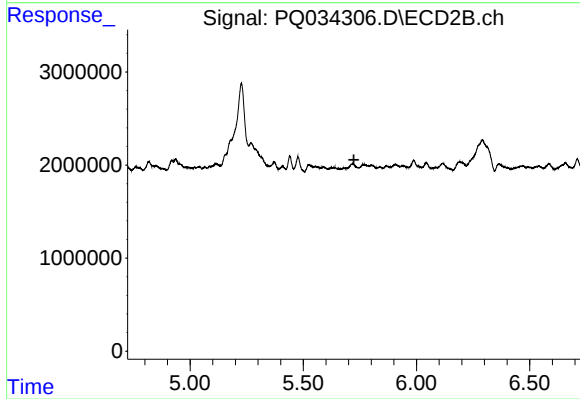
#19 AR-1242-4

R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 27703674
Conc: 688.39 ng/ml



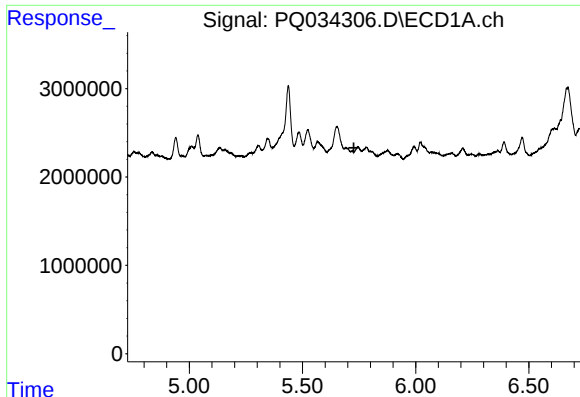
#20 AR-1242-5

R.T.: 6.673 min
Delta R.T.: 0.025 min
Response: 25318756
Conc: 391.72 ng/ml



#20 AR-1242-5

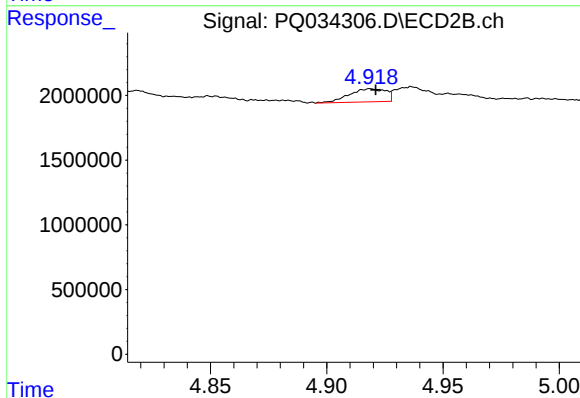
R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#21 AR-1248-1

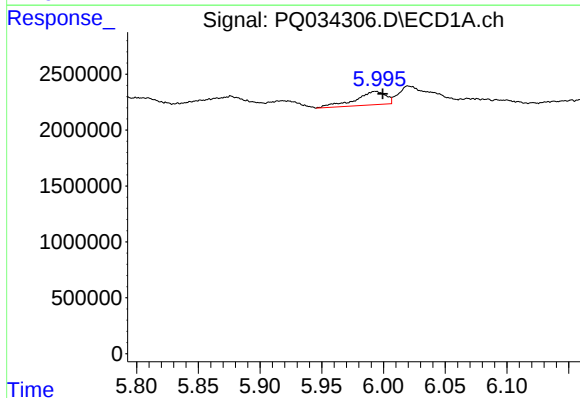
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



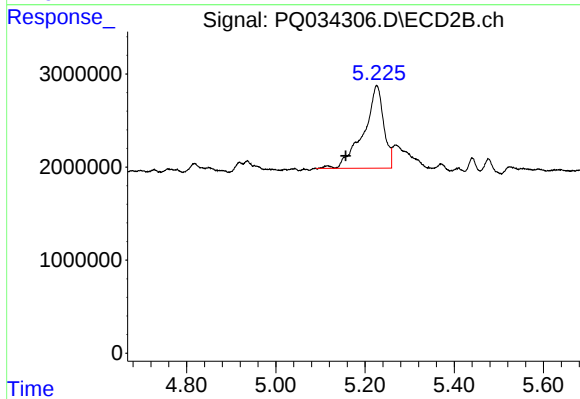
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 1105523
Conc: 23.84 ng/ml



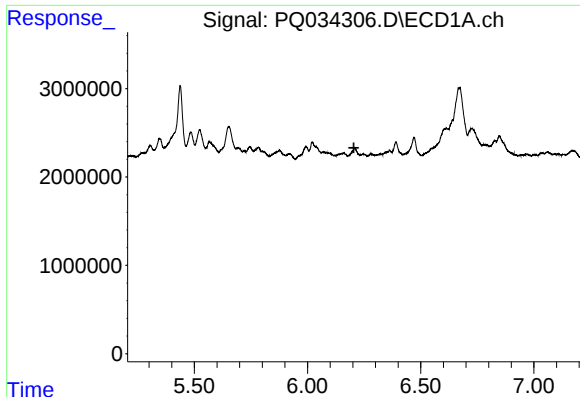
#22 AR-1248-2

R.T.: 5.993 min
Delta R.T.: -0.006 min
Response: 2041734
Conc: 21.90 ng/ml



#22 AR-1248-2

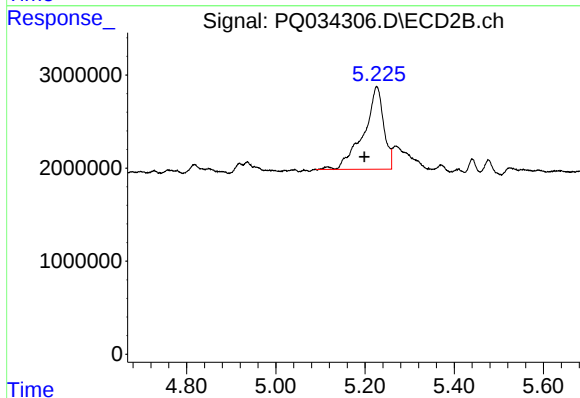
R.T.: 5.226 min
Delta R.T.: 0.070 min
Response: 27703674
Conc: 441.59 ng/ml



#23 AR-1248-3

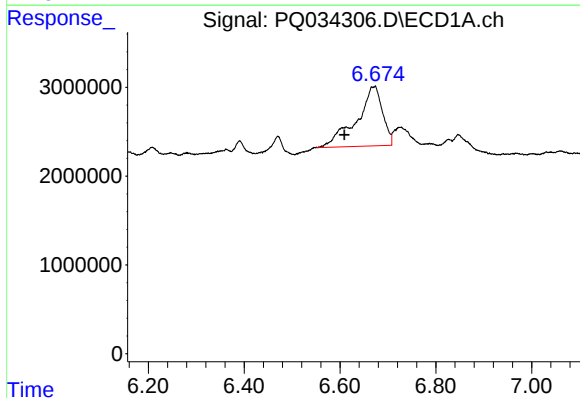
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



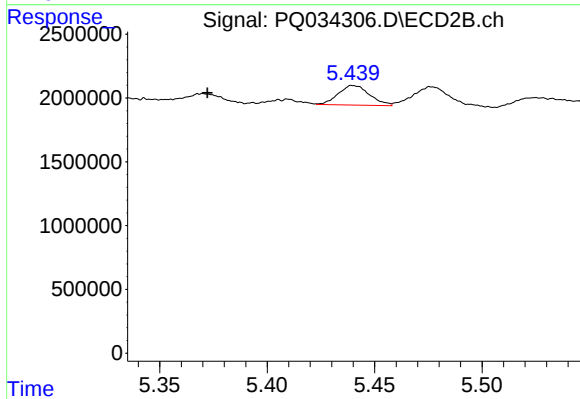
#23 AR-1248-3

R.T.: 5.226 min
Delta R.T.: 0.028 min
Response: 27703674
Conc: 428.29 ng/ml



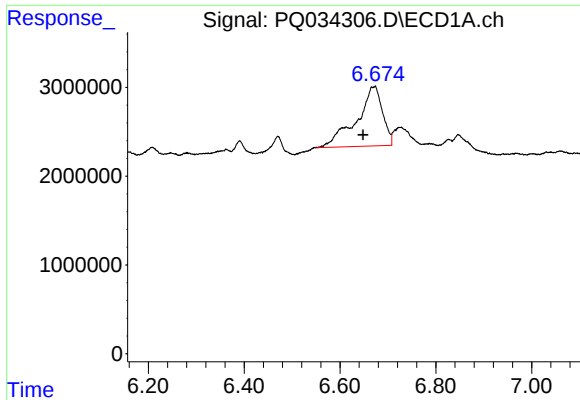
#24 AR-1248-4

R.T.: 6.673 min
Delta R.T.: 0.064 min
Response: 25318756
Conc: 208.35 ng/ml



#24 AR-1248-4

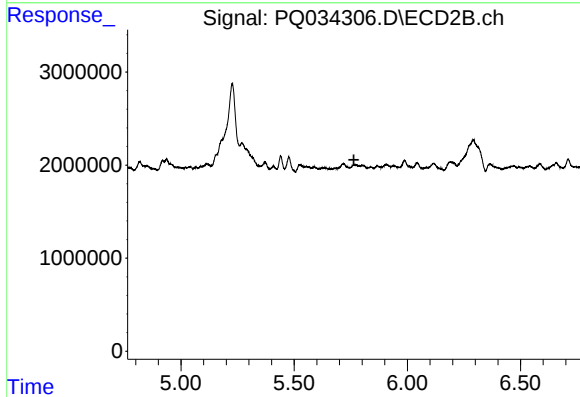
R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1556645
Conc: 19.53 ng/ml



#25 AR-1248-5

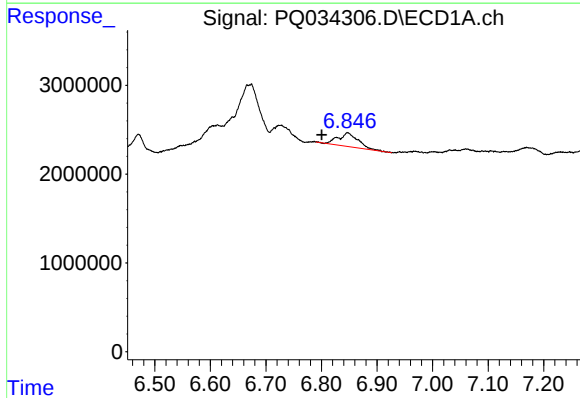
R.T.: 6.673 min
Delta R.T.: 0.025 min
Response: 25318756
Conc: 216.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



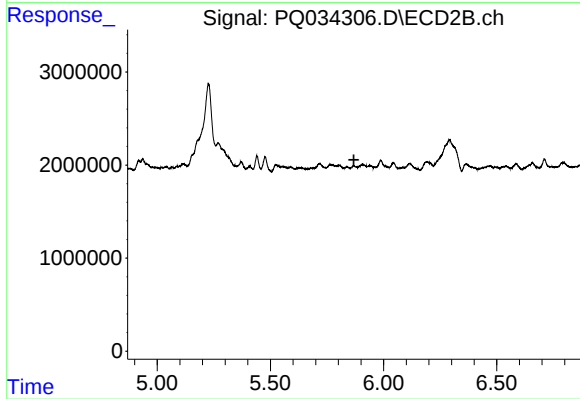
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



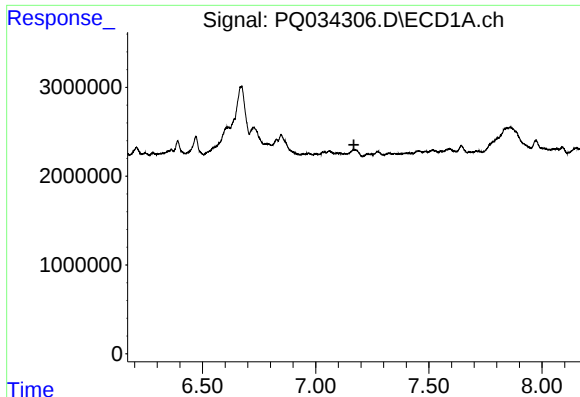
#27 AR-1254-2

R.T.: 6.847 min
Delta R.T.: 0.047 min
Response: 3862394
Conc: 21.54 ng/ml



#27 AR-1254-2

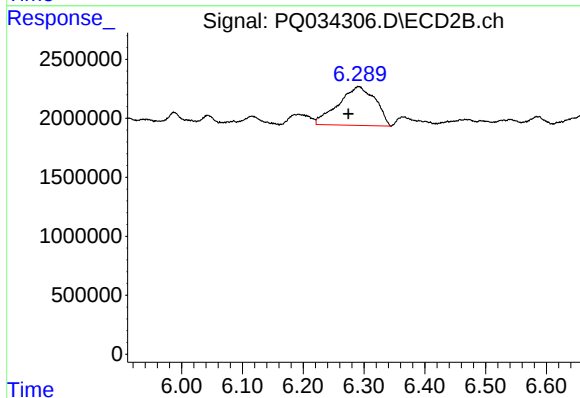
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

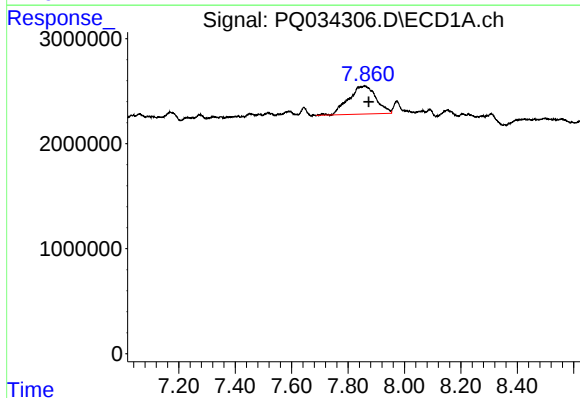
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



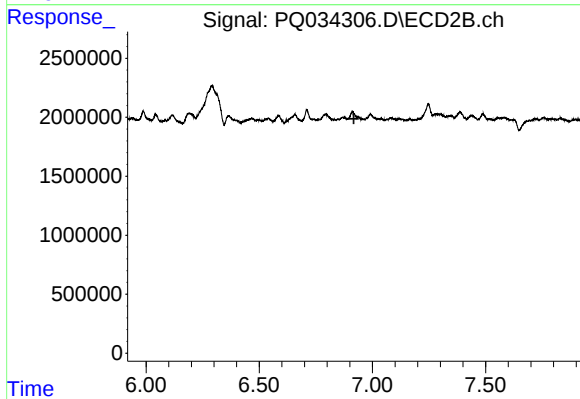
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.017 min
Response: 13952518
Conc: 80.74 ng/ml



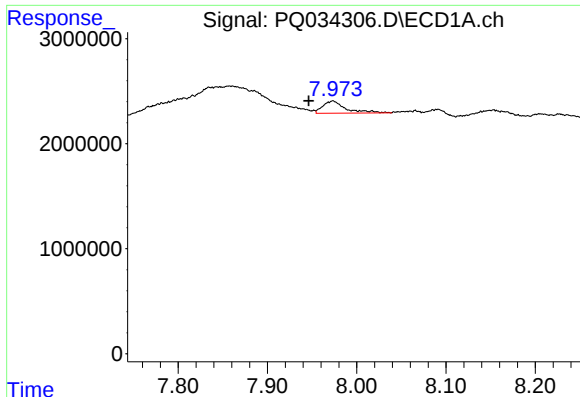
#30 AR-1254-5

R.T.: 7.860 min
Delta R.T.: -0.014 min
Response: 18151510
Conc: 115.29 ng/ml



#30 AR-1254-5

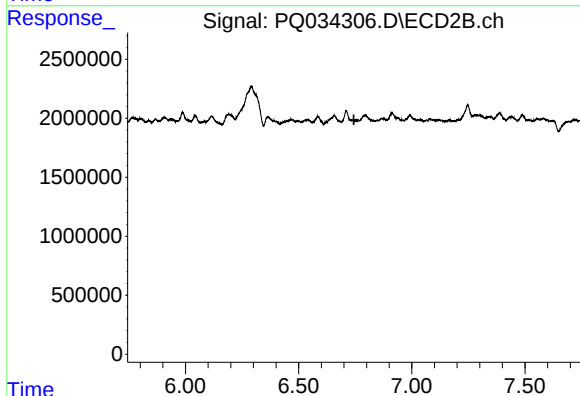
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.



#33 AR-1260-3

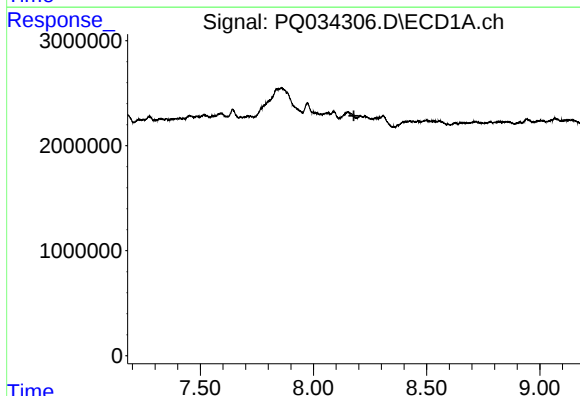
R.T.: 7.973 min
Delta R.T.: 0.027 min
Response: 2061595
Conc: 20.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



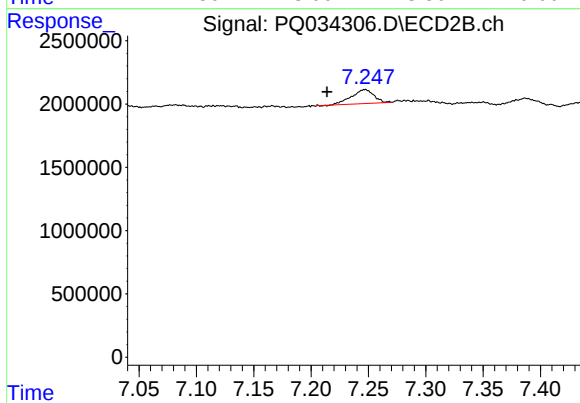
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



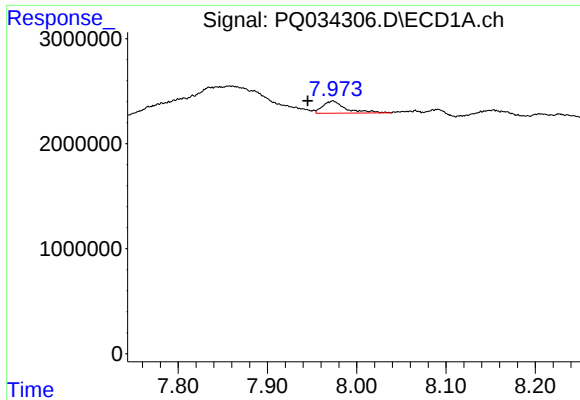
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.



#34 AR-1260-4

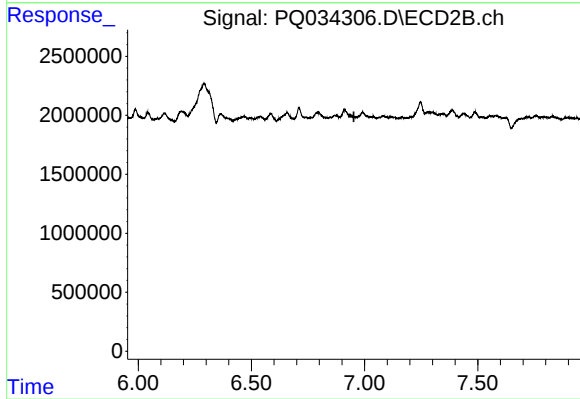
R.T.: 7.247 min
Delta R.T.: 0.033 min
Response: 1504083
Conc: 16.58 ng/ml



#36 AR-1262-1

R.T.: 7.973 min
Delta R.T.: 0.028 min
Response: 2061595
Conc: 11.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.