

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 06:21
 Operator : SM\SJ
 Sample : J5851-15
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:12:37 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	48607105	34490066	16.582	18.070
2)	SA Decachlor...	10.353	8.861	38704320	31766868	15.078	16.165
Target Compounds							
3)	L1 AR-1016-1	0.000	4.935	0	2516395	N.D.	35.624 #
4)	L1 AR-1016-2	0.000	4.935	0	2516395	N.D.	24.962 #
6)	L1 AR-1016-4	0.000	5.225	0	22986664	N.D.	558.545 #
7)	L1 AR-1016-5	0.000	5.441	0	1621827	N.D.	30.410 #
9)	L2 AR-1221-2	0.000	4.152	0	4657412	N.D.	301.088 #
10)	L2 AR-1221-3	4.940	4.220	2446193	4505786	36.005	88.277 #
11)	L3 AR-1232-1	4.940	4.220	2446193	4505786	47.462	119.084 #
12)	L3 AR-1232-2	5.437	4.935	12918876	2516395	459.925	63.315 #
14)	L3 AR-1232-4	0.000	5.225	0	22986664	N.D.	1240.487 #
15)	L3 AR-1232-5	5.993	5.441	1771107	1621827	88.243	80.255
16)	L4 AR-1242-1	0.000	4.935	0	2516395	N.D.	45.531 #
17)	L4 AR-1242-2	0.000	4.935	0	2516395	N.D.	31.472 #
19)	L4 AR-1242-4	0.000	5.225	0	22986664	N.D.	571.181 #
20)	L4 AR-1242-5	6.670	0.000	16936286	0	262.030	N.D. #
21)	L5 AR-1248-1	0.000	4.935	0	2516395	N.D.	54.273 #
22)	L5 AR-1248-2	5.993	5.225	1771107	22986664	18.999	366.404 #
23)	L5 AR-1248-3	0.000	5.225	0	22986664	N.D.	355.365 #
24)	L5 AR-1248-4	6.614	5.441	3696844	1621827	30.421	20.352 #
25)	L5 AR-1248-5	6.670	0.000	16936286	0	144.939	N.D. #
26)	L6 AR-1254-1	6.614	0.000	3696844	0	32.710	N.D. #
28)	L6 AR-1254-3	0.000	6.291	0	12277027	N.D.	71.046 #
30)	L6 AR-1254-5	7.867	0.000	5751961	0	36.533	N.D. #
34)	L7 AR-1260-4	0.000	7.247	0	1308343	N.D.	14.419 #

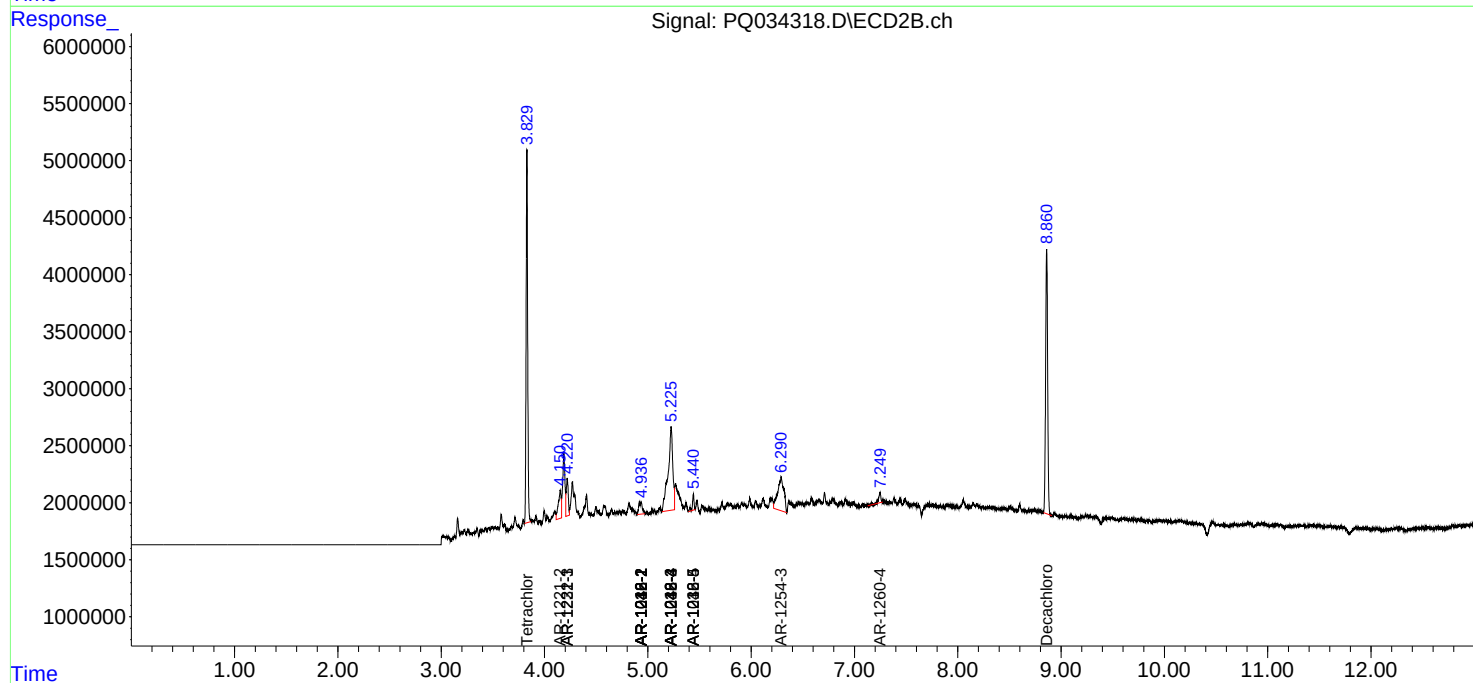
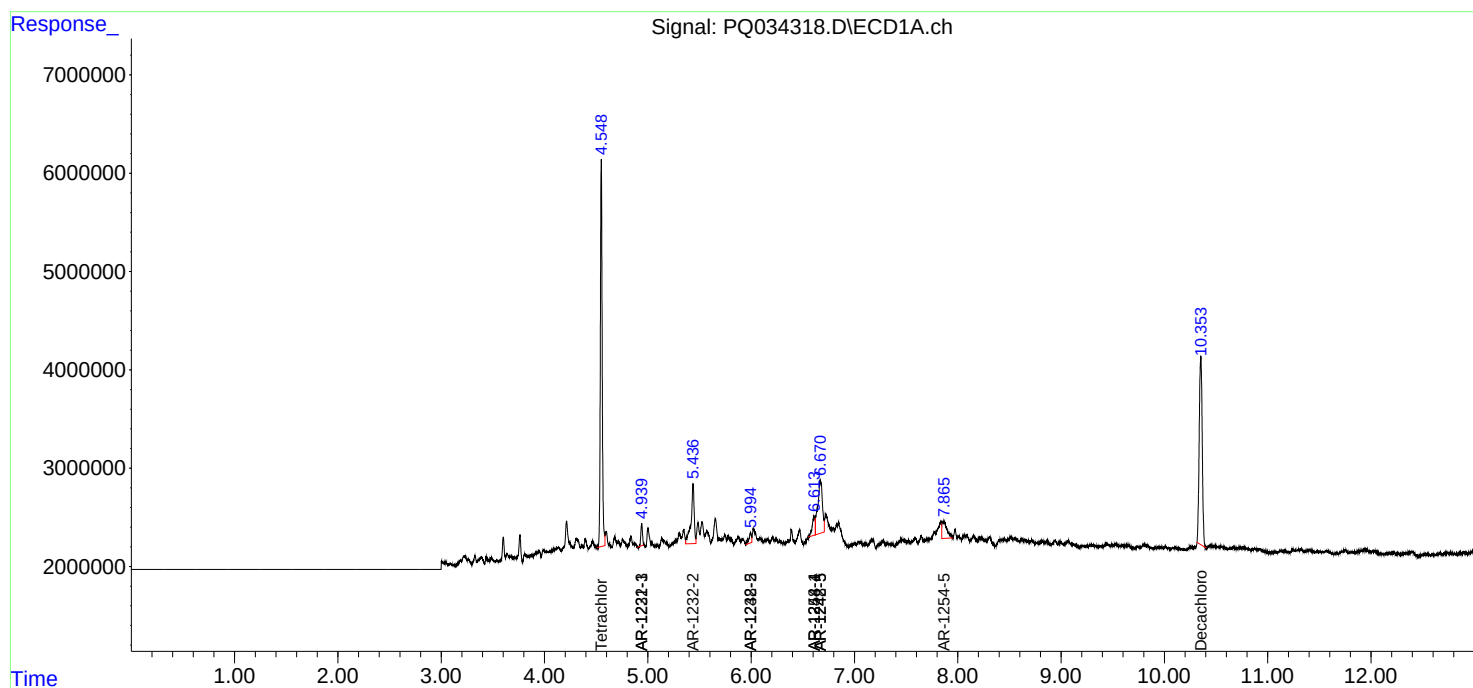
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

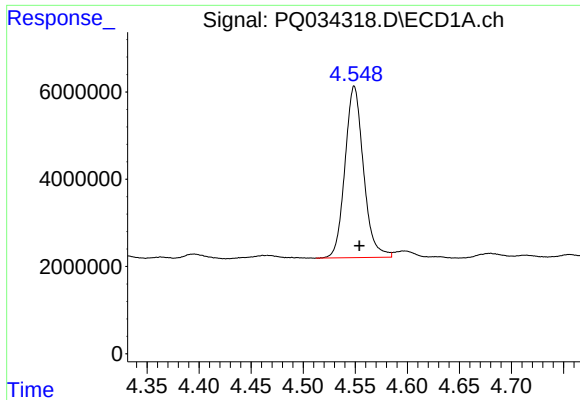
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 06:21
Operator : SM\SJ
Sample : J5851-15
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:12:37 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

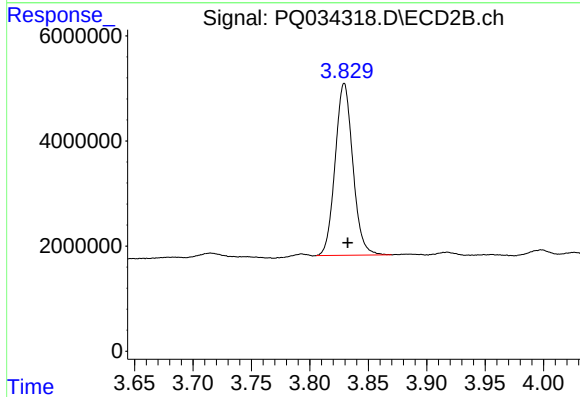




#1 Tetrachloro-m-xylene

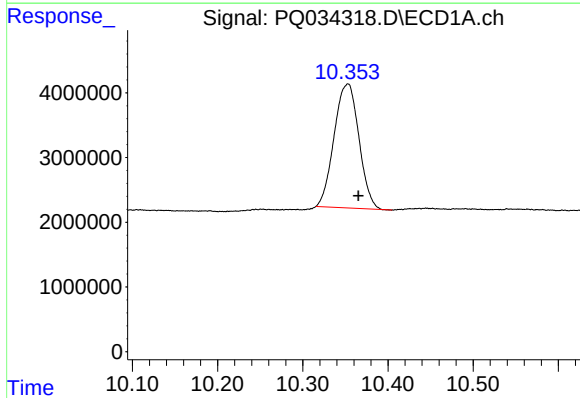
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 48607105
Conc: 16.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



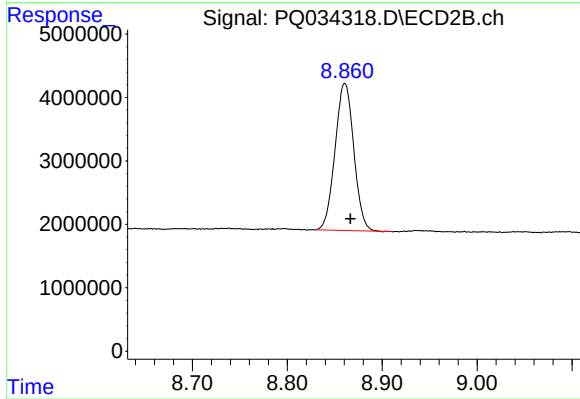
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.003 min
Response: 34490066
Conc: 18.07 ng/ml



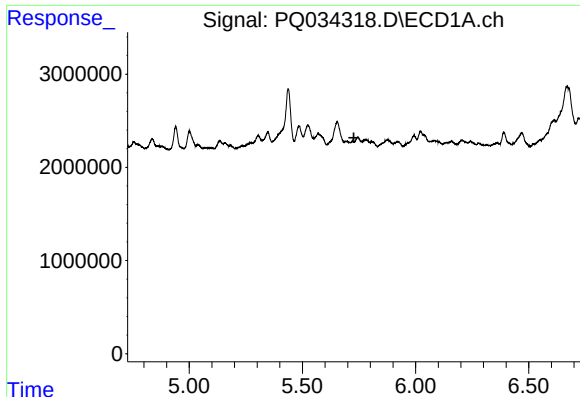
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.012 min
Response: 38704320
Conc: 15.08 ng/ml



#2 Decachlorobiphenyl

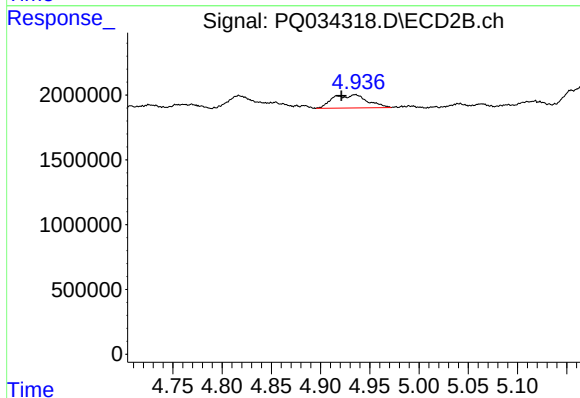
R.T.: 8.861 min
Delta R.T.: -0.006 min
Response: 31766868
Conc: 16.17 ng/ml



#3 AR-1016-1

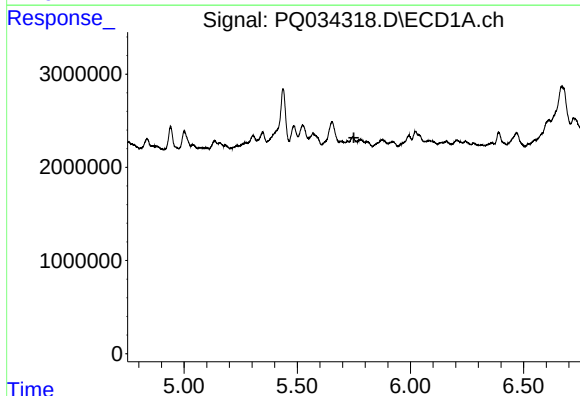
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



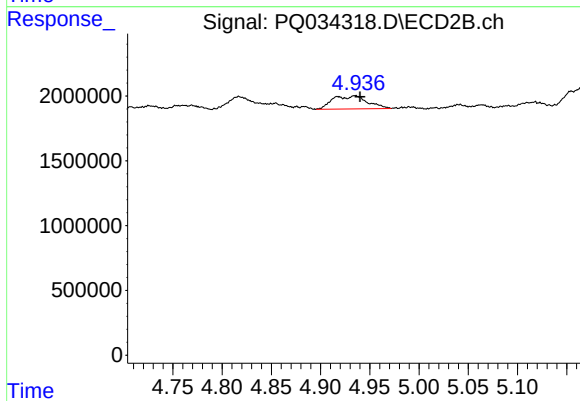
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.014 min
Response: 2516395
Conc: 35.62 ng/ml



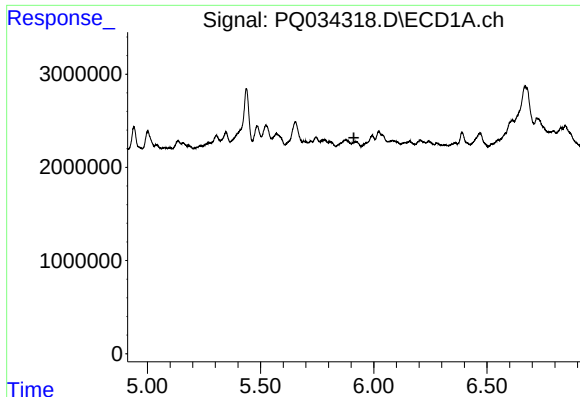
#4 AR-1016-2

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



#4 AR-1016-2

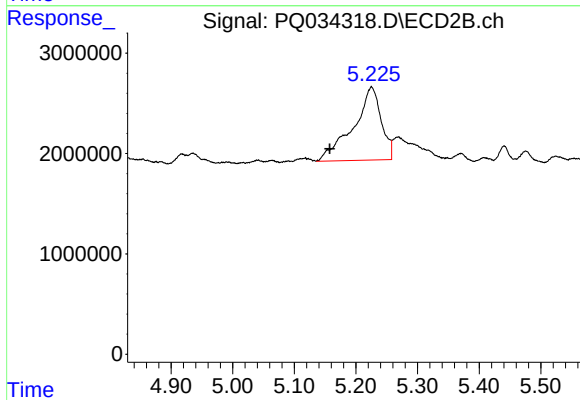
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2516395
Conc: 24.96 ng/ml



#6 AR-1016-4

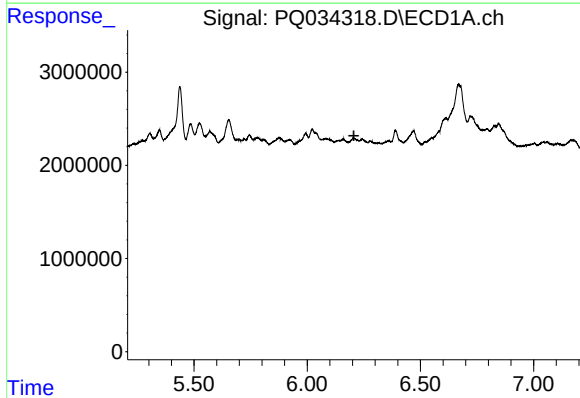
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



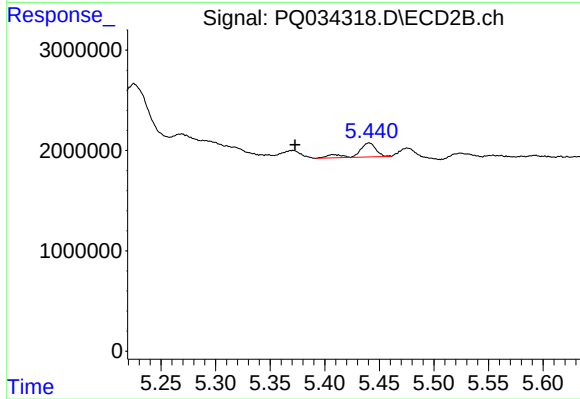
#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: 0.068 min
Response: 22986664
Conc: 558.55 ng/ml



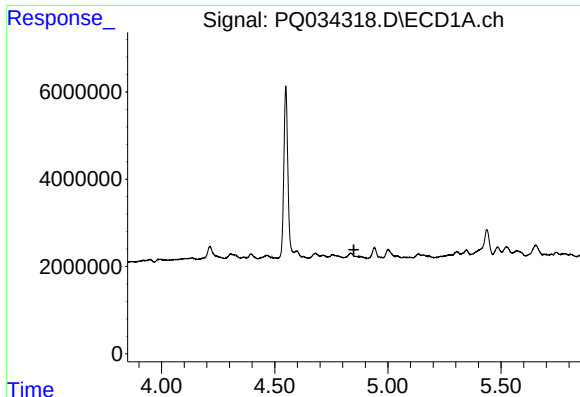
#7 AR-1016-5

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



#7 AR-1016-5

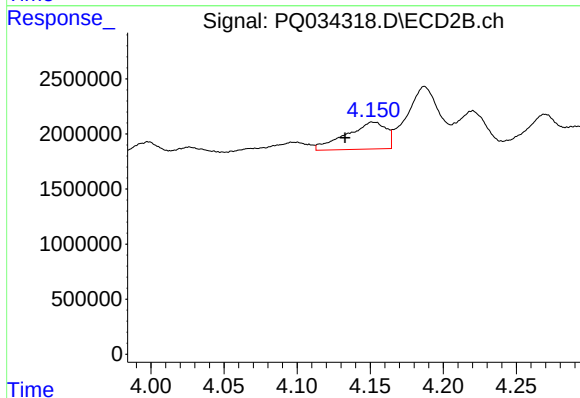
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1621827
Conc: 30.41 ng/ml



#9 AR-1221-2

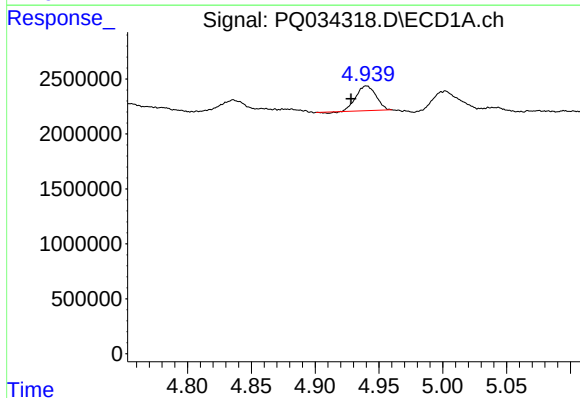
R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



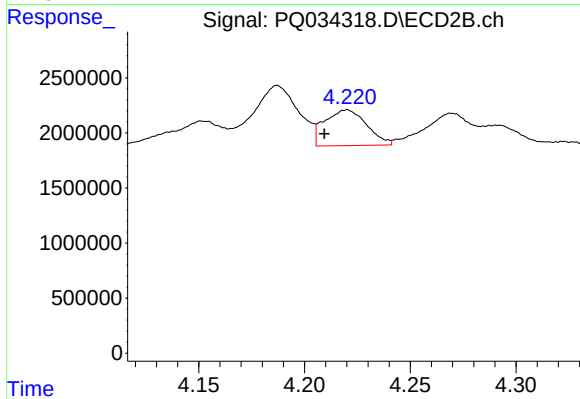
#9 AR-1221-2

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 4657412
Conc: 301.09 ng/ml



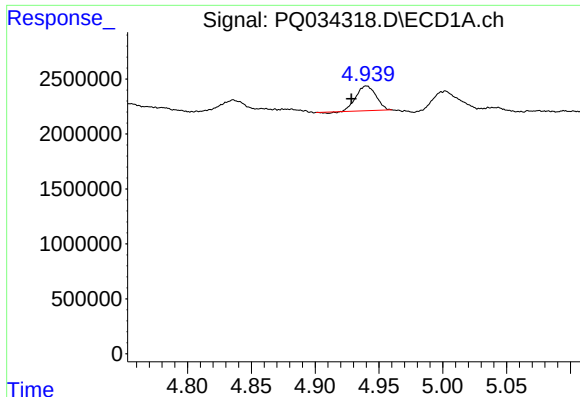
#10 AR-1221-3

R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2446193
Conc: 36.01 ng/ml



#10 AR-1221-3

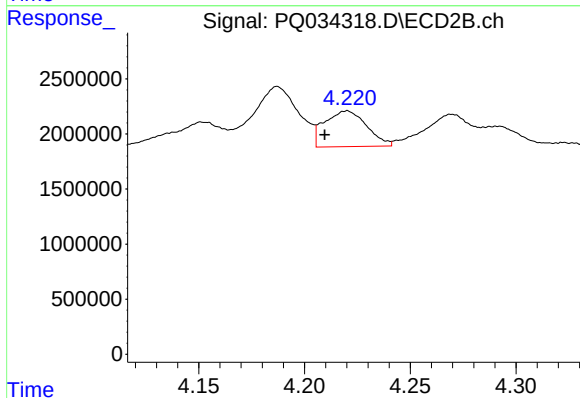
R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 4505786
Conc: 88.28 ng/ml



#11 AR-1232-1

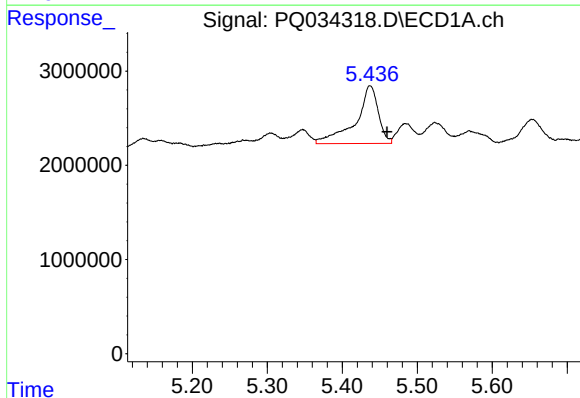
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2446193
Conc: 47.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



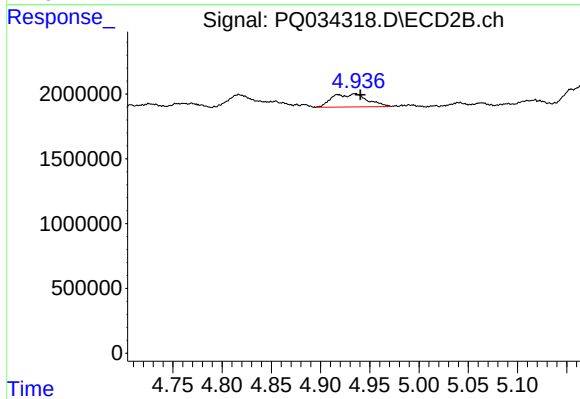
#11 AR-1232-1

R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 4505786
Conc: 119.08 ng/ml



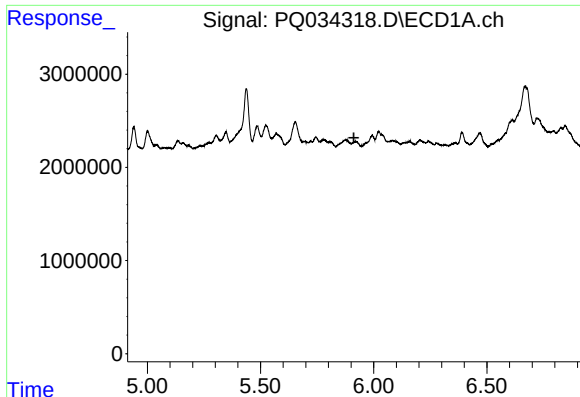
#12 AR-1232-2

R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 12918876
Conc: 459.93 ng/ml



#12 AR-1232-2

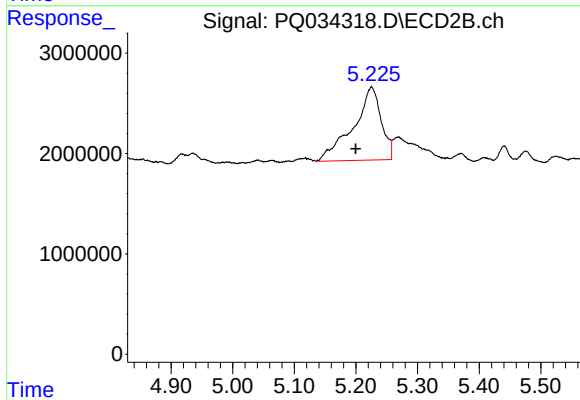
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2516395
Conc: 63.32 ng/ml



#14 AR-1232-4

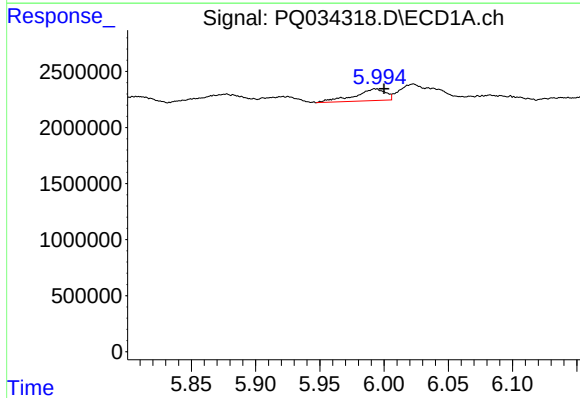
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



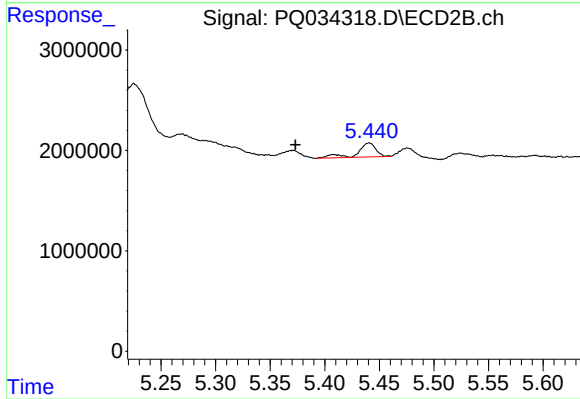
#14 AR-1232-4

R.T.: 5.225 min
Delta R.T.: 0.026 min
Response: 22986664
Conc: 1240.49 ng/ml



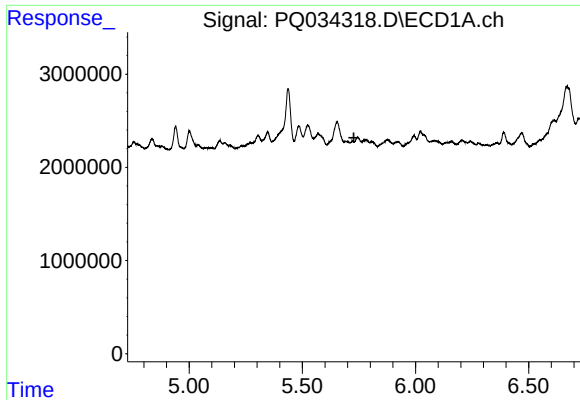
#15 AR-1232-5

R.T.: 5.993 min
Delta R.T.: -0.007 min
Response: 1771107
Conc: 88.24 ng/ml



#15 AR-1232-5

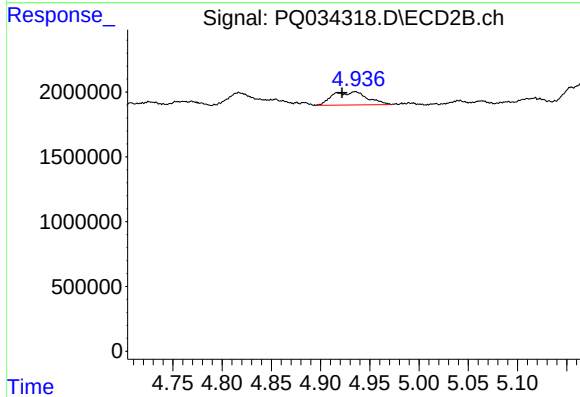
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1621827
Conc: 80.25 ng/ml



#16 AR-1242-1

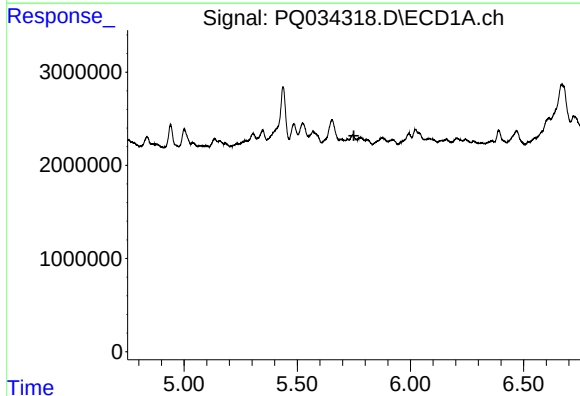
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



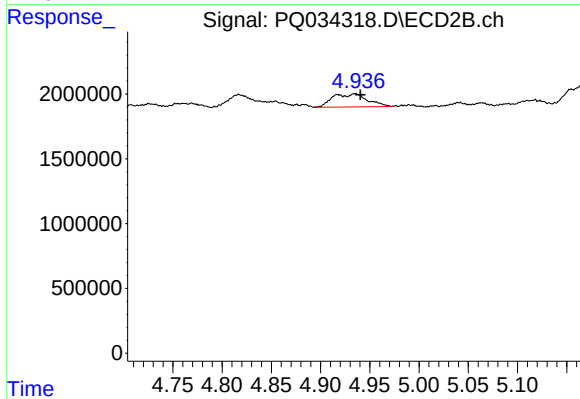
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.013 min
Response: 2516395
Conc: 45.53 ng/ml



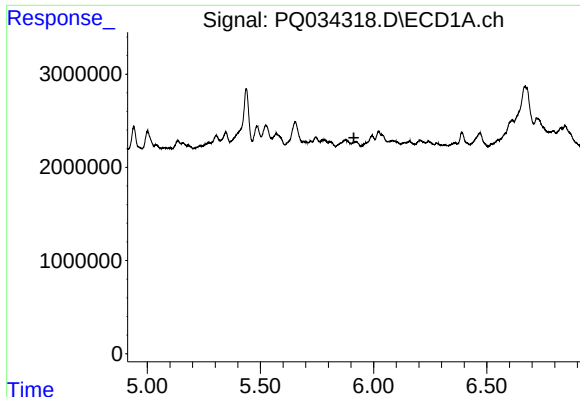
#17 AR-1242-2

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



#17 AR-1242-2

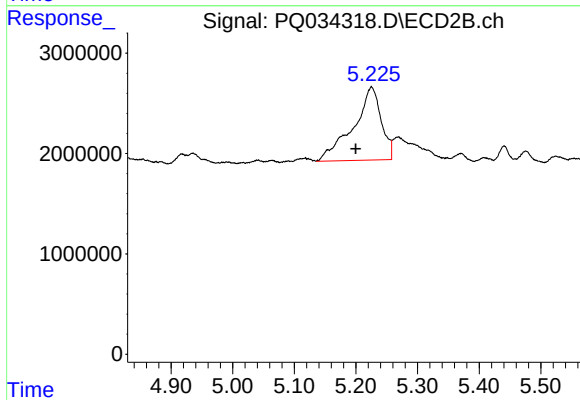
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2516395
Conc: 31.47 ng/ml



#19 AR-1242-4

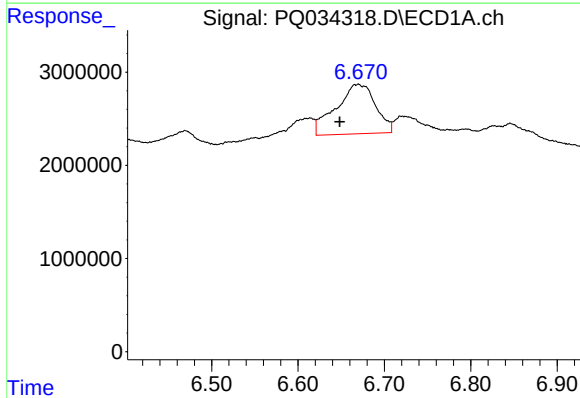
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



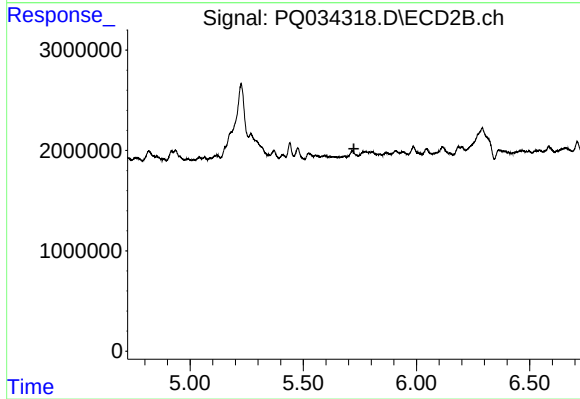
#19 AR-1242-4

R.T.: 5.225 min
Delta R.T.: 0.026 min
Response: 22986664
Conc: 571.18 ng/ml



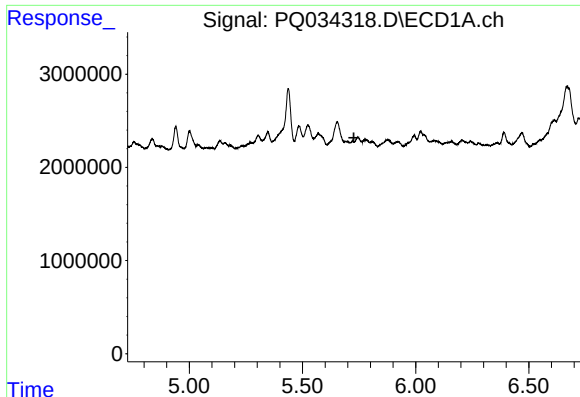
#20 AR-1242-5

R.T.: 6.670 min
Delta R.T.: 0.021 min
Response: 16936286
Conc: 262.03 ng/ml



#20 AR-1242-5

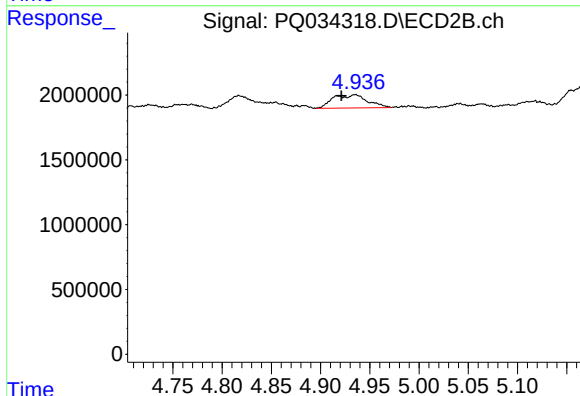
R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#21 AR-1248-1

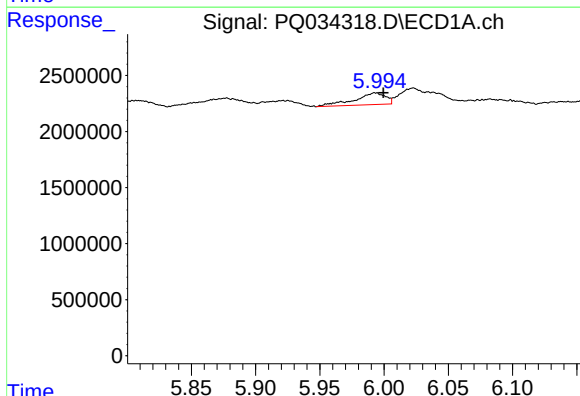
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



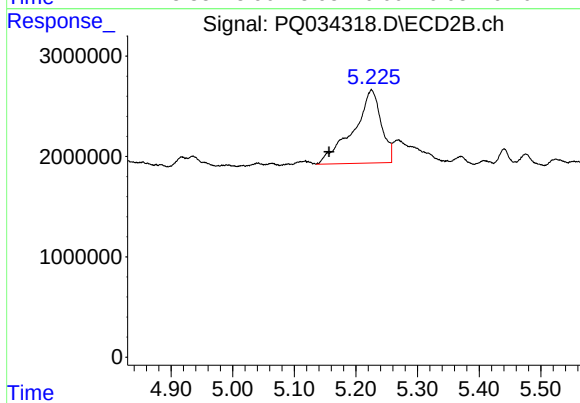
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.014 min
Response: 2516395
Conc: 54.27 ng/ml



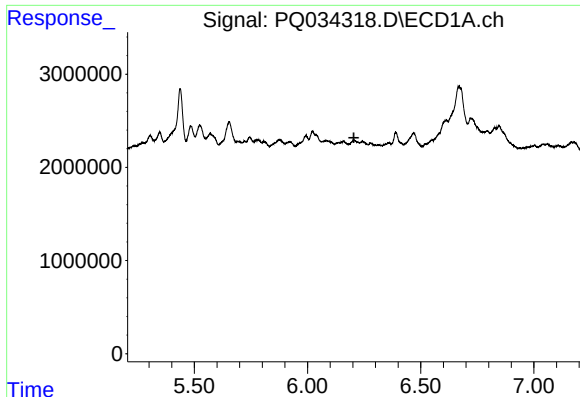
#22 AR-1248-2

R.T.: 5.993 min
Delta R.T.: -0.006 min
Response: 1771107
Conc: 19.00 ng/ml



#22 AR-1248-2

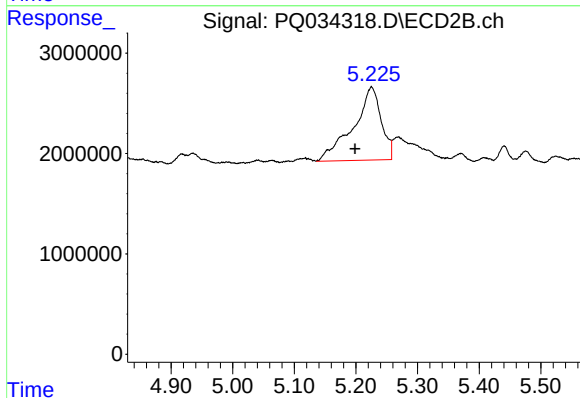
R.T.: 5.225 min
Delta R.T.: 0.069 min
Response: 22986664
Conc: 366.40 ng/ml



#23 AR-1248-3

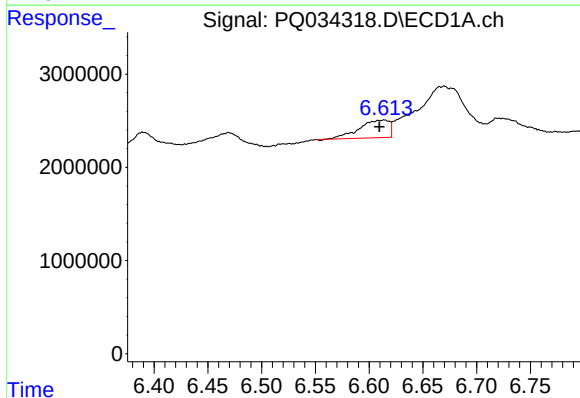
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



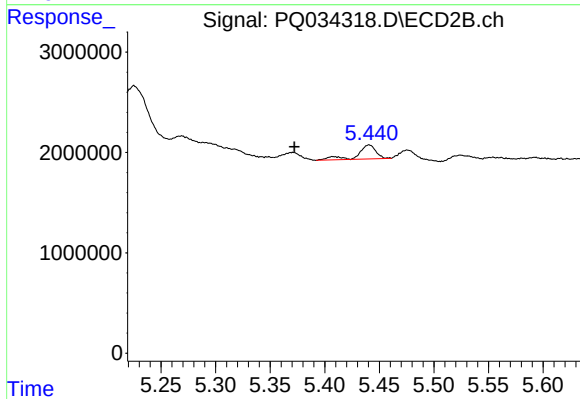
#23 AR-1248-3

R.T.: 5.225 min
Delta R.T.: 0.027 min
Response: 2298664
Conc: 355.36 ng/ml



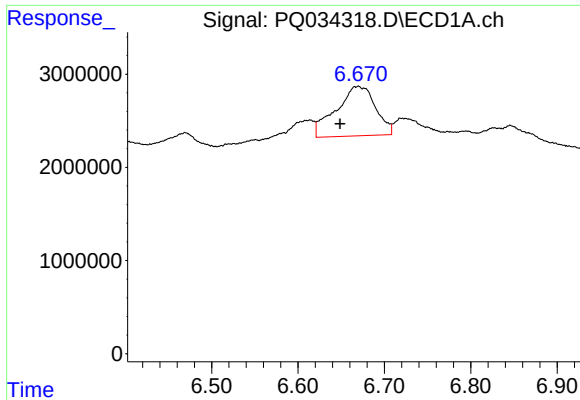
#24 AR-1248-4

R.T.: 6.614 min
Delta R.T.: 0.005 min
Response: 3696844
Conc: 30.42 ng/ml



#24 AR-1248-4

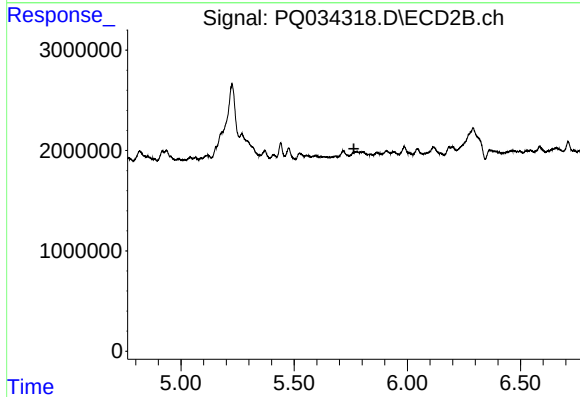
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1621827
Conc: 20.35 ng/ml



#25 AR-1248-5

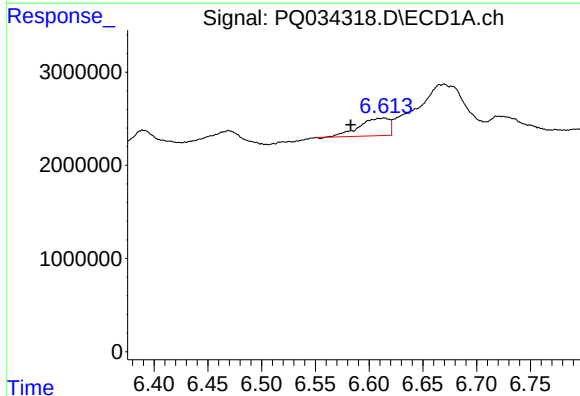
R.T.: 6.670 min
Delta R.T.: 0.021 min
Response: 16936286
Conc: 144.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



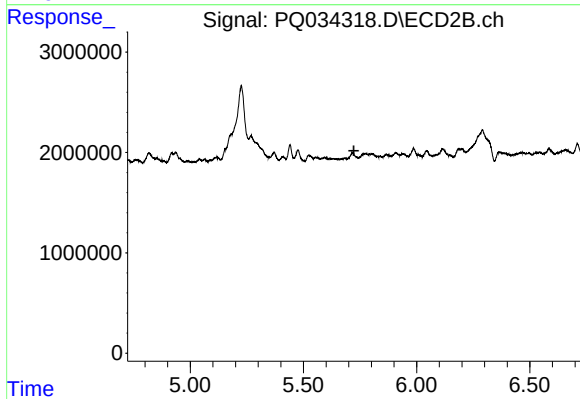
#25 AR-1248-5

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



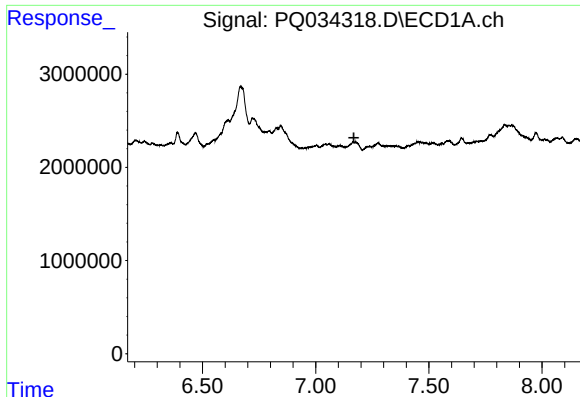
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.031 min
Response: 3696844
Conc: 32.71 ng/ml



#26 AR-1254-1

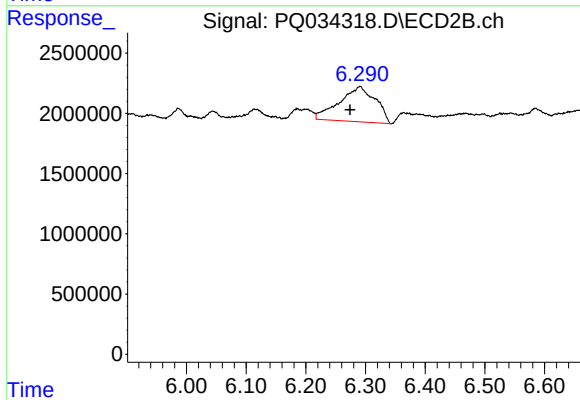
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#28 AR-1254-3

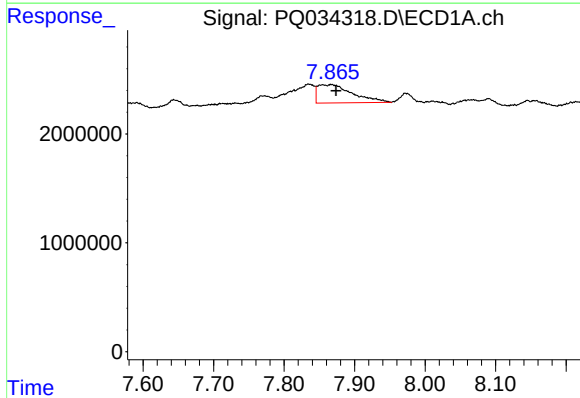
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



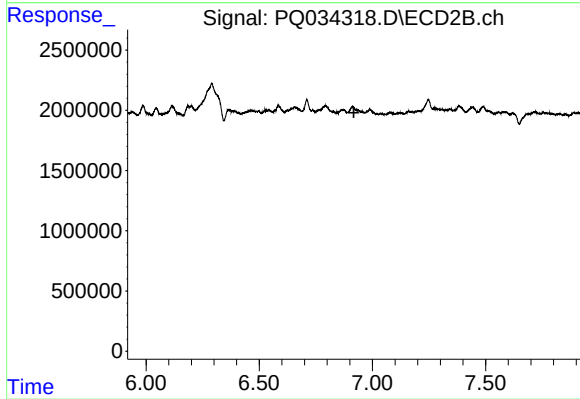
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.017 min
Response: 12277027
Conc: 71.05 ng/ml



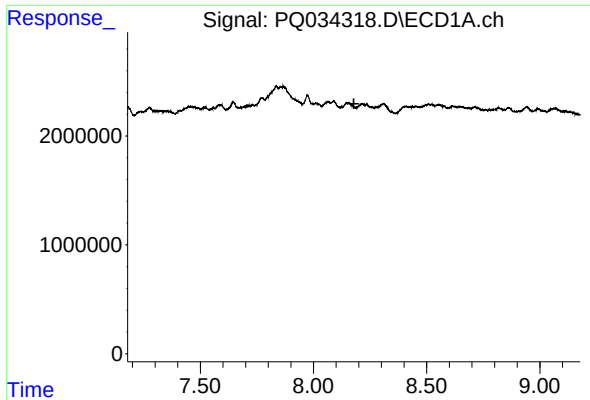
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: -0.007 min
Response: 5751961
Conc: 36.53 ng/ml



#30 AR-1254-5

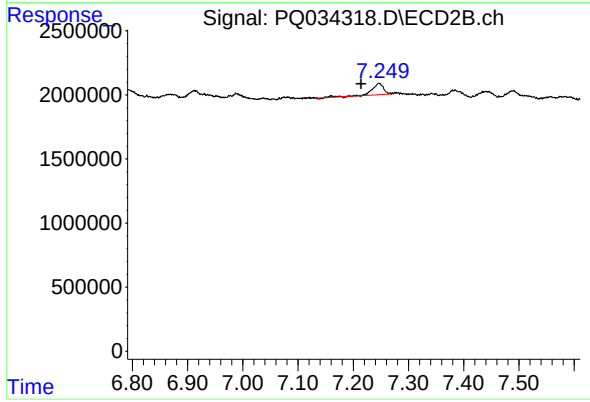
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.



#34 AR-1260-4

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

Instrument :
ECD_Q
ClientSampleId :



#34 AR-1260-4

R.T.: 7.247 min
Delta R.T.: 0.033 min
Response: 1308343
Conc: 14.42 ng/ml