

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 04:26
 Operator : SM\SJ
 Sample : J5851-08
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:08:58 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...	4.548	3.828	50757596	35243626	17.316	18.465
2)	SA Decachlor...	10.351	8.859	40109975	33025966	15.625	16.806
Target Compounds							
3)	L1 AR-1016-1	0.000	4.919	0	1273406	N.D.	18.028 #
4)	L1 AR-1016-2	0.000	4.936	0	2051999	N.D.	20.355 #
6)	L1 AR-1016-4	0.000	5.226	0	24626462	N.D.	598.390 #
7)	L1 AR-1016-5	0.000	5.439	0	1447940	N.D.	27.149 #
8)	L2 AR-1221-1	0.000	3.996	0	1011726	N.D.	48.274 #
9)	L2 AR-1221-2	0.000	4.151	0	4122275	N.D.	266.493 #
10)	L2 AR-1221-3	4.939	4.220	2988054	4025598	43.981	78.869 #
11)	L3 AR-1232-1	4.939	4.220	2988054	4025598	57.975	106.393 #
12)	L3 AR-1232-2	5.437	4.936	14352517	2051999	510.964	51.630 #
14)	L3 AR-1232-4	0.000	5.226	0	24626462	N.D.	1328.979 #
15)	L3 AR-1232-5	5.992	5.439	2183093	1447940	108.770	71.650 #
16)	L4 AR-1242-1	0.000	4.919	0	1273406	N.D.	23.041 #
17)	L4 AR-1242-2	0.000	4.936	0	2051999	N.D.	25.664 #
19)	L4 AR-1242-4	0.000	5.226	0	24626462	N.D.	611.927 #
20)	L4 AR-1242-5	6.671	0.000	18263664	0	282.566	N.D. #
21)	L5 AR-1248-1	0.000	4.919	0	1273406	N.D.	27.465 #
22)	L5 AR-1248-2	5.992	5.226	2183093	24626462	23.418	392.542 #
23)	L5 AR-1248-3	0.000	5.226	0	24626462	N.D.	380.715 #
24)	L5 AR-1248-4	6.609	5.439	5192138	1447940	42.726	18.170 #
25)	L5 AR-1248-5	6.671	0.000	18263664	0	156.298	N.D. #
26)	L6 AR-1254-1	6.609	0.000	5192138	0	45.940	N.D. #
27)	L6 AR-1254-2	6.848	0.000	4487495	0	25.023	N.D. #
28)	L6 AR-1254-3	0.000	6.292	0	10901695	N.D.	63.087 #
30)	L6 AR-1254-5	7.862	0.000	8955244	0	56.879	N.D. #
33)	L7 AR-1260-3	7.971	0.000	2133977	0	20.950	N.D. #
34)	L7 AR-1260-4	0.000	7.246	0	1603178	N.D.	17.668 #
36)	L8 AR-1262-1	7.971	0.000	2133977	0	11.584	N.D. #

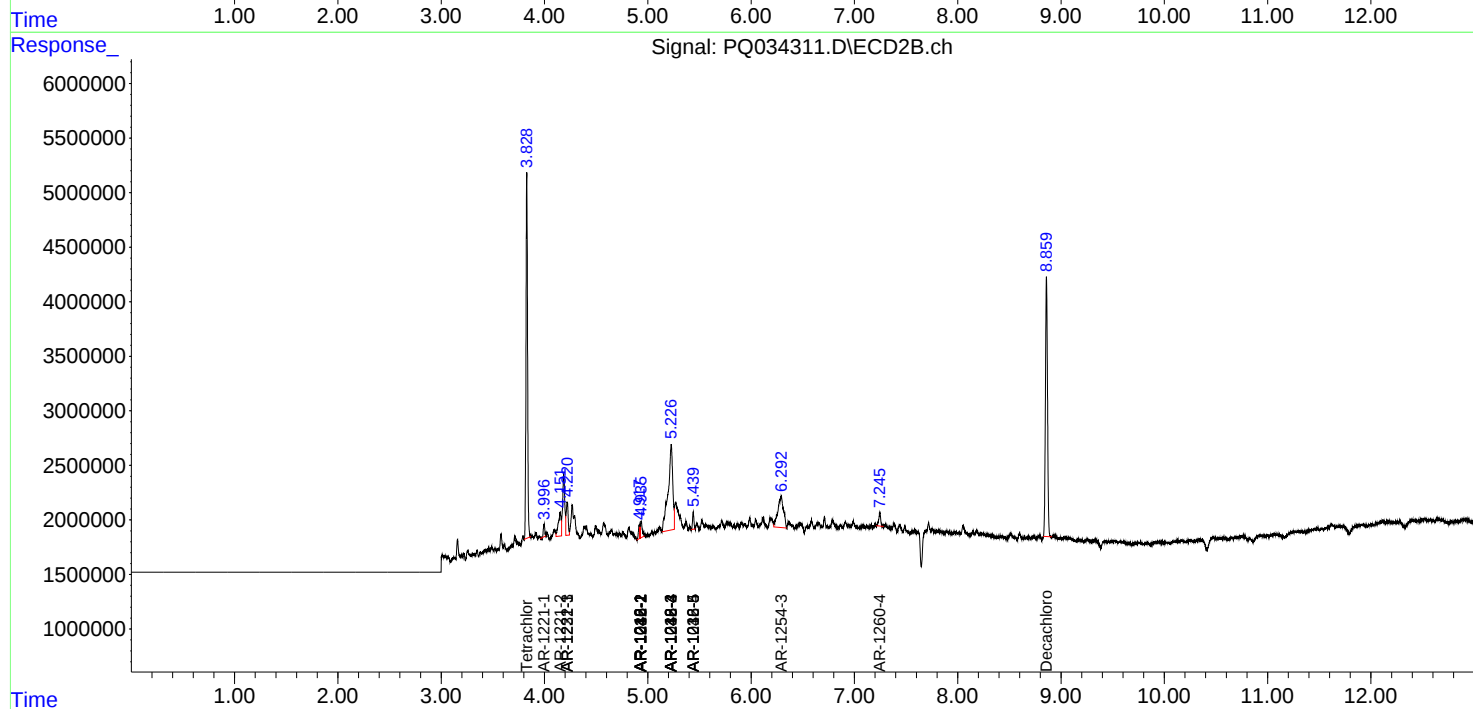
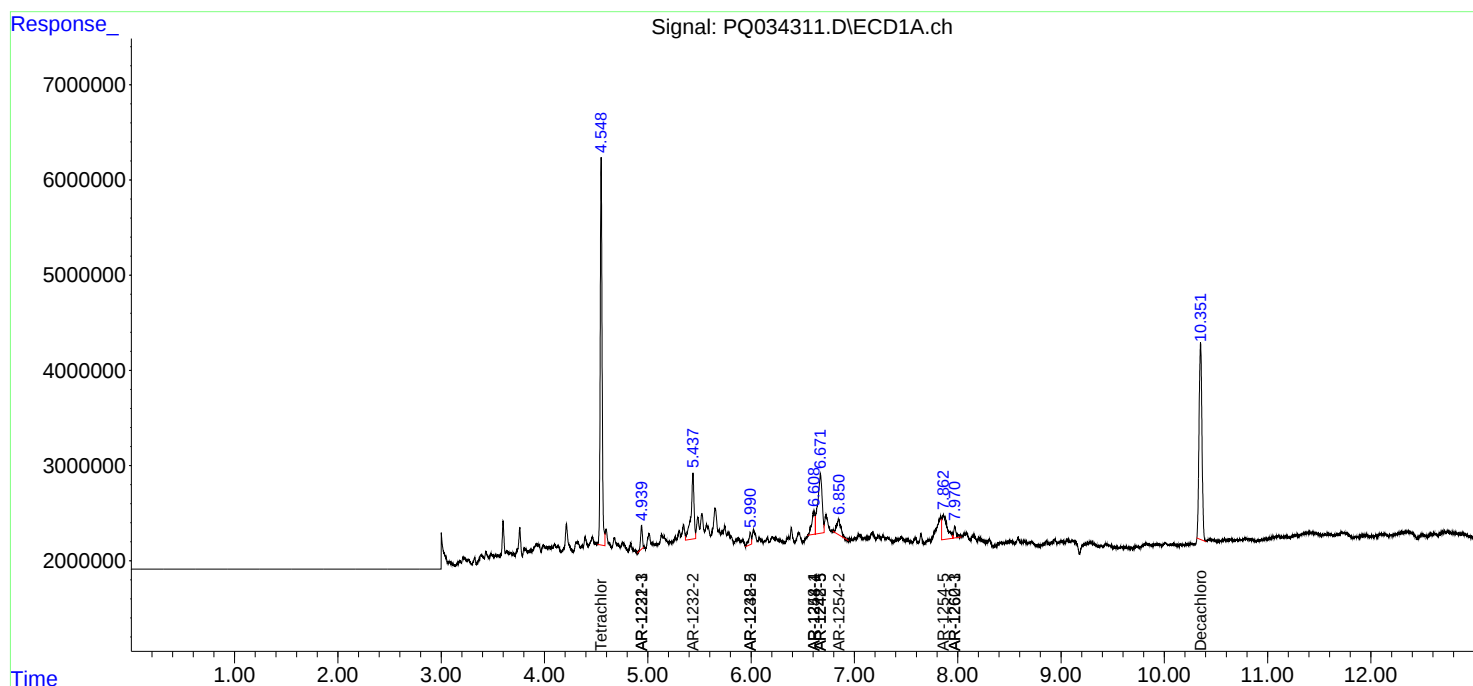
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

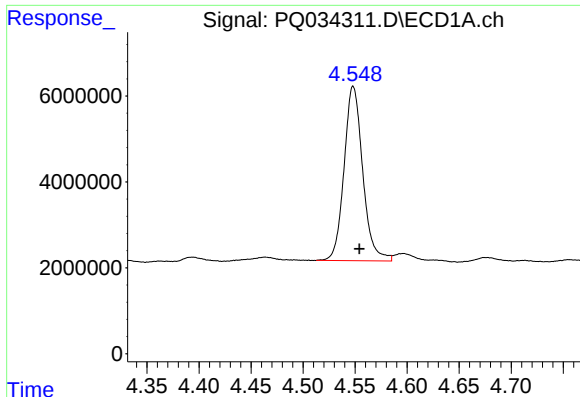
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 04:26
Operator : SM\SJ
Sample : J5851-08
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:08:58 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

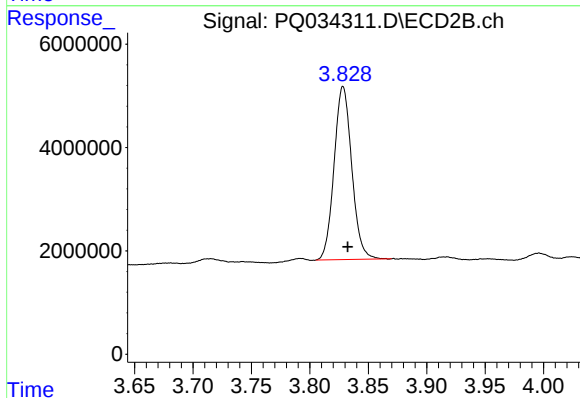




#1 Tetrachloro-m-xylene

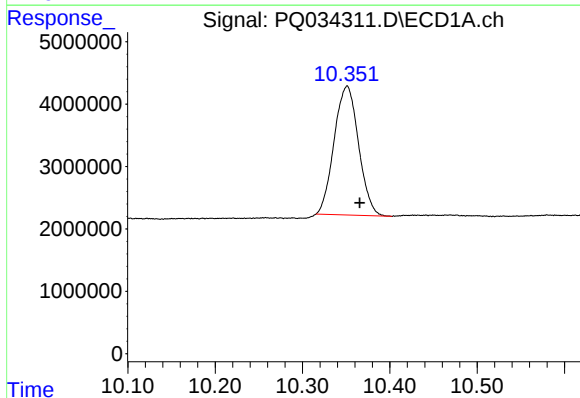
R.T.: 4.548 min
Delta R.T.: -0.006 min
Response: 50757596
Conc: 17.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



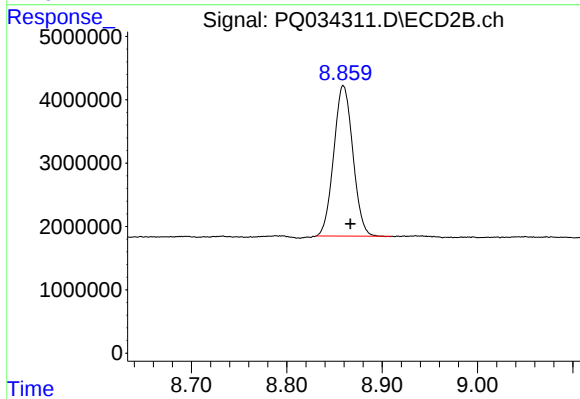
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.004 min
Response: 35243626
Conc: 18.46 ng/ml



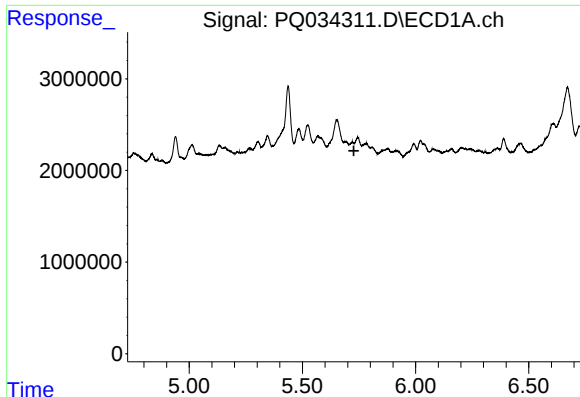
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.014 min
Response: 40109975
Conc: 15.63 ng/ml



#2 Decachlorobiphenyl

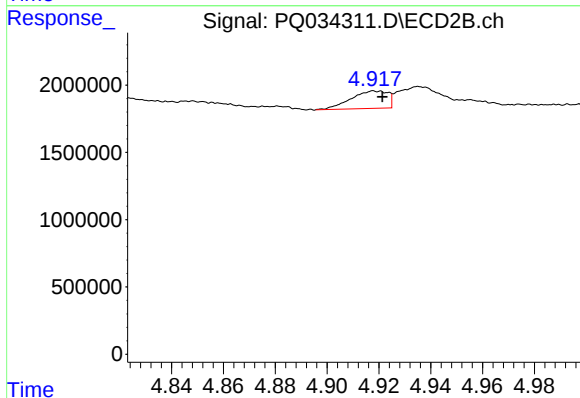
R.T.: 8.859 min
Delta R.T.: -0.007 min
Response: 33025966
Conc: 16.81 ng/ml



#3 AR-1016-1

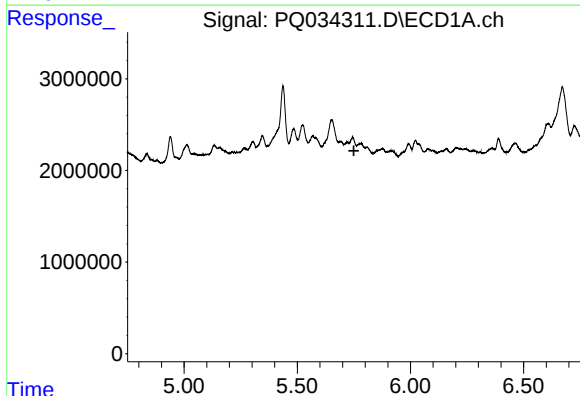
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



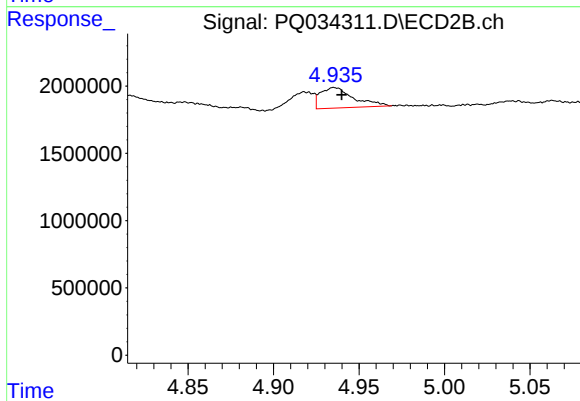
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 1273406
Conc: 18.03 ng/ml



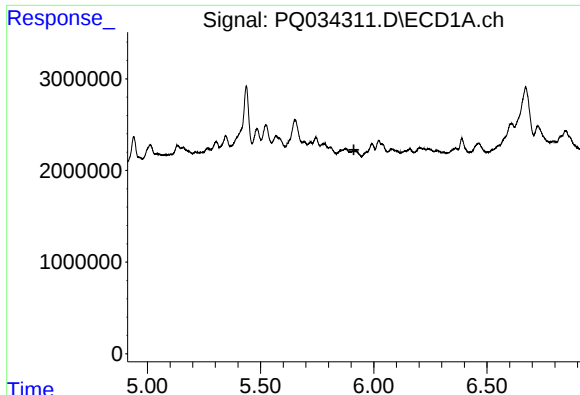
#4 AR-1016-2

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



#4 AR-1016-2

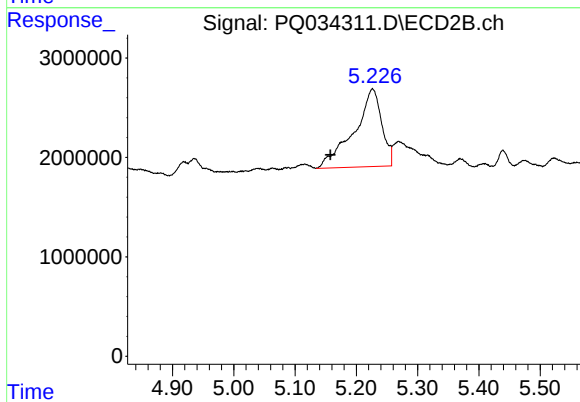
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 2051999
Conc: 20.35 ng/ml



#6 AR-1016-4

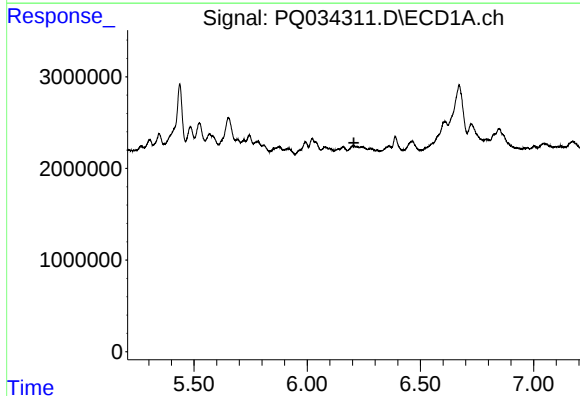
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



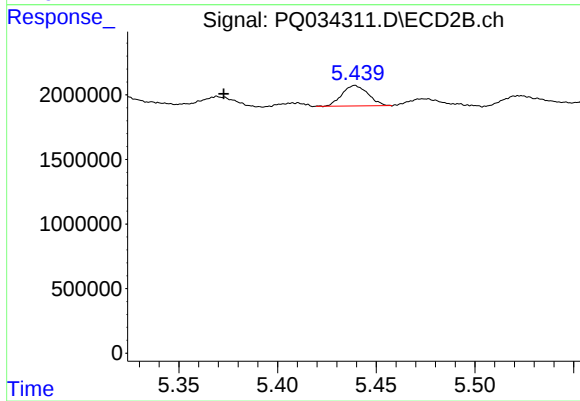
#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: 0.069 min
Response: 24626462
Conc: 598.39 ng/ml



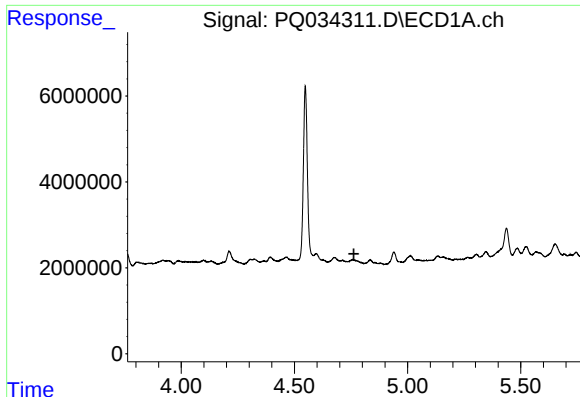
#7 AR-1016-5

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



#7 AR-1016-5

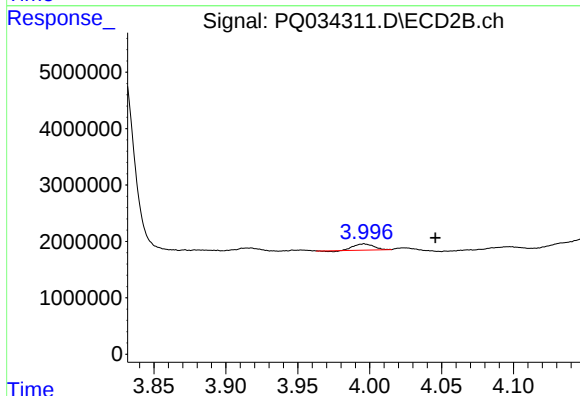
R.T.: 5.439 min
Delta R.T.: 0.067 min
Response: 1447940
Conc: 27.15 ng/ml



#8 AR-1221-1

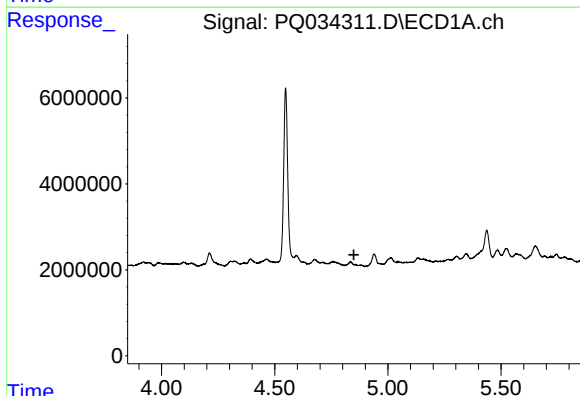
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



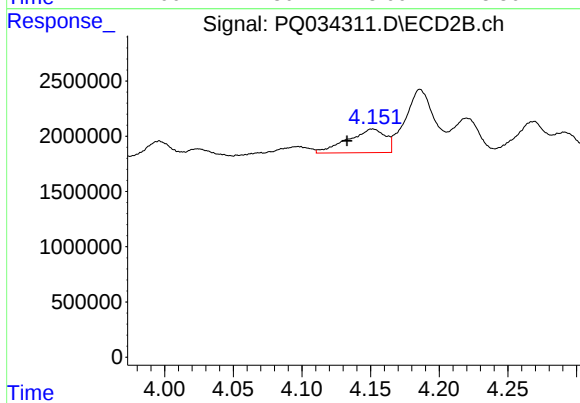
#8 AR-1221-1

R.T.: 3.996 min
Delta R.T.: -0.050 min
Response: 1011726
Conc: 48.27 ng/ml



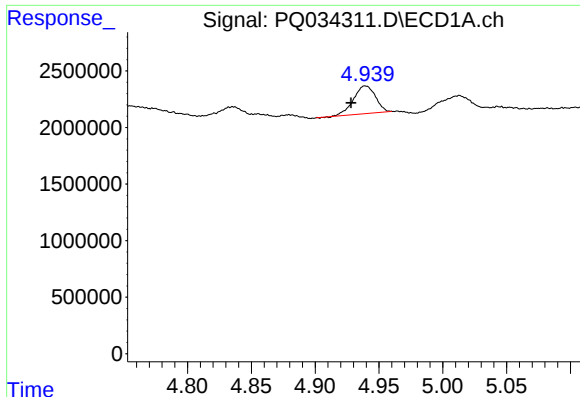
#9 AR-1221-2

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



#9 AR-1221-2

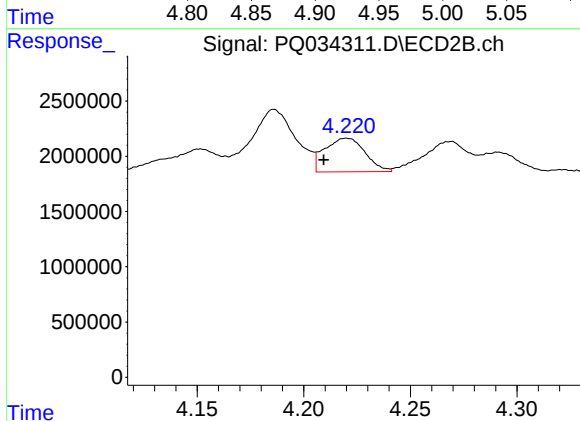
R.T.: 4.151 min
Delta R.T.: 0.019 min
Response: 4122275
Conc: 266.49 ng/ml



#10 AR-1221-3

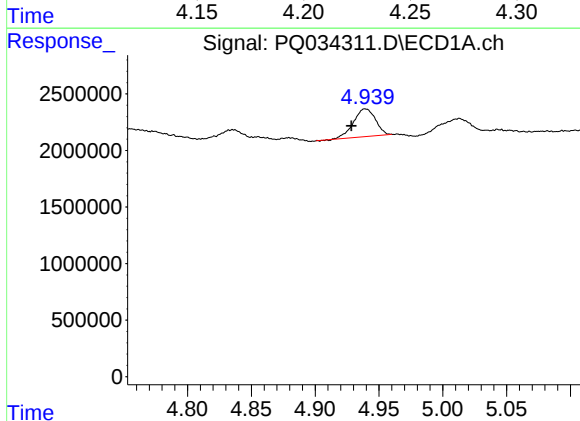
R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2988054
Conc: 43.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



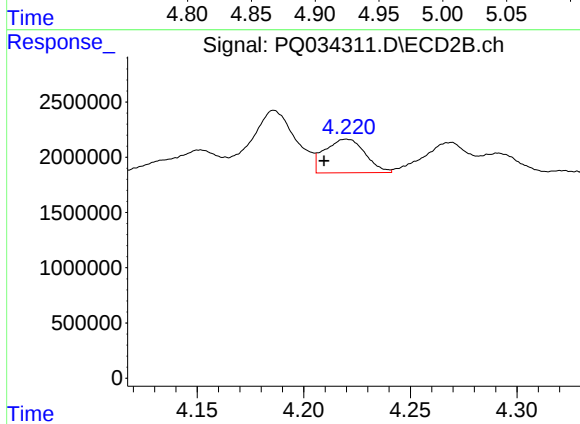
#10 AR-1221-3

R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 4025598
Conc: 78.87 ng/ml



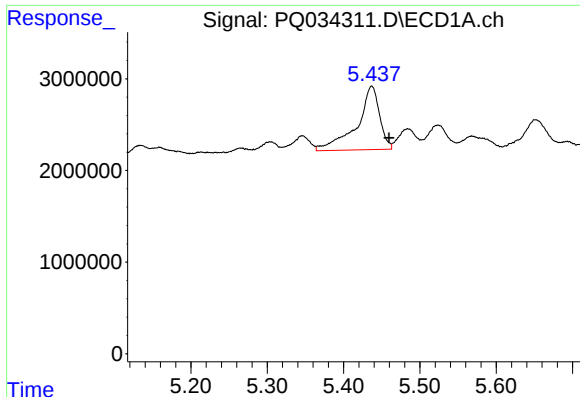
#11 AR-1232-1

R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2988054
Conc: 57.98 ng/ml



#11 AR-1232-1

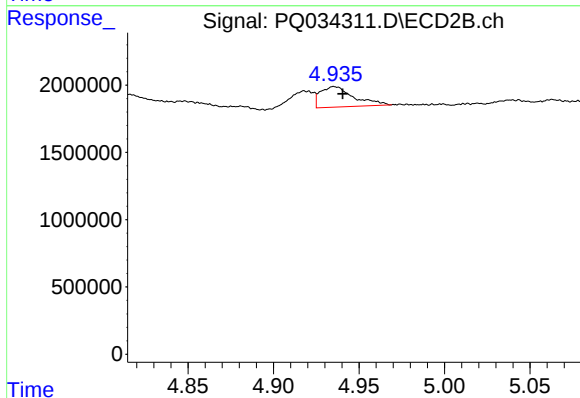
R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 4025598
Conc: 106.39 ng/ml



#12 AR-1232-2

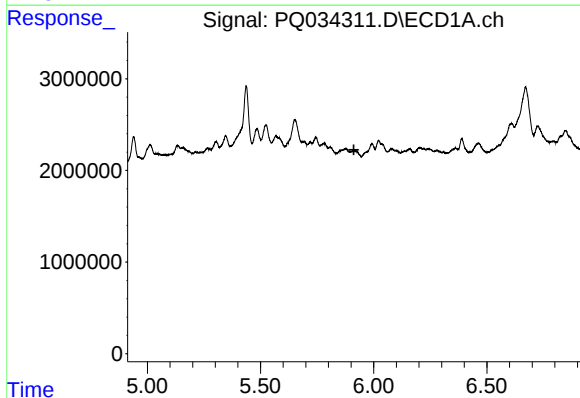
R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 14352517
Conc: 510.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



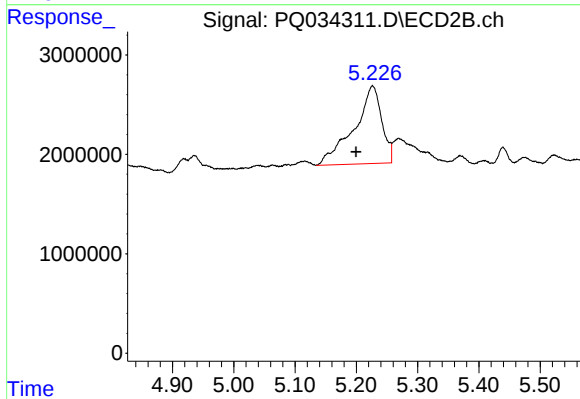
#12 AR-1232-2

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 2051999
Conc: 51.63 ng/ml



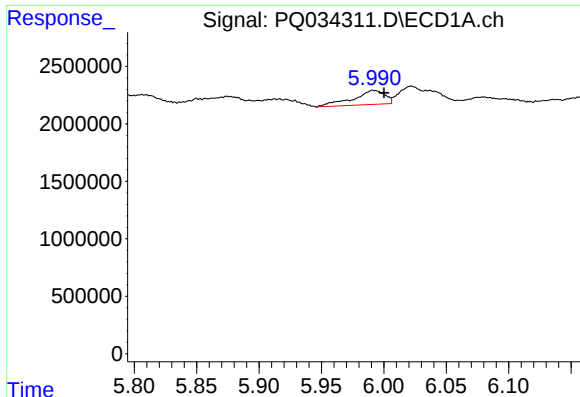
#14 AR-1232-4

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



#14 AR-1232-4

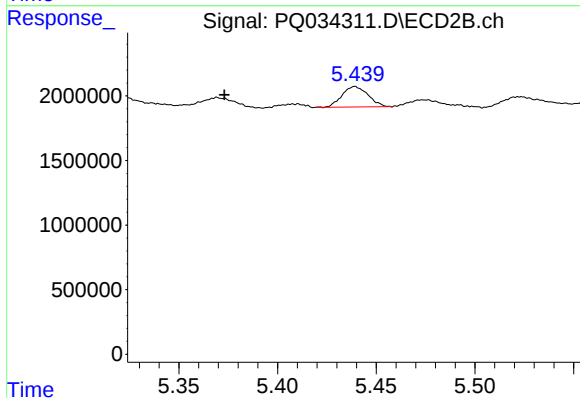
R.T.: 5.226 min
Delta R.T.: 0.027 min
Response: 24626462
Conc: 1328.98 ng/ml



#15 AR-1232-5

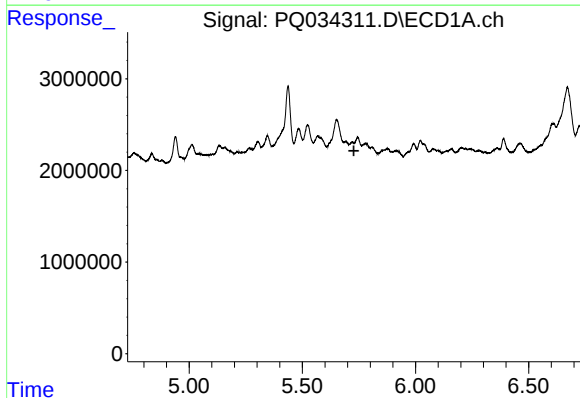
R.T.: 5.992 min
Delta R.T.: -0.008 min
Response: 2183093
Conc: 108.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



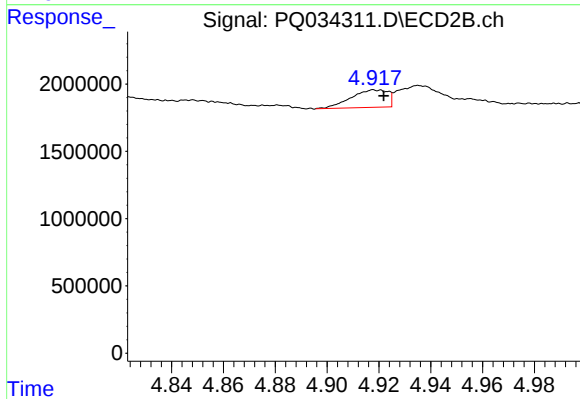
#15 AR-1232-5

R.T.: 5.439 min
Delta R.T.: 0.066 min
Response: 1447940
Conc: 71.65 ng/ml



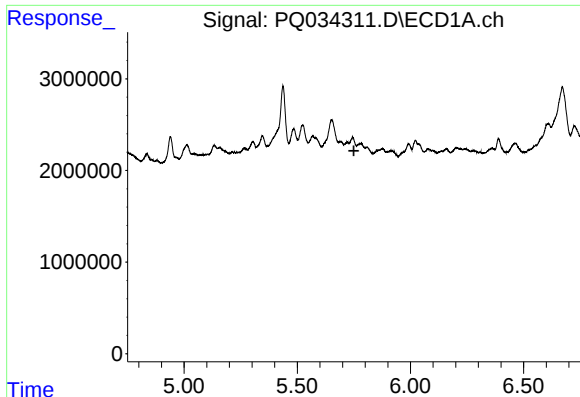
#16 AR-1242-1

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



#16 AR-1242-1

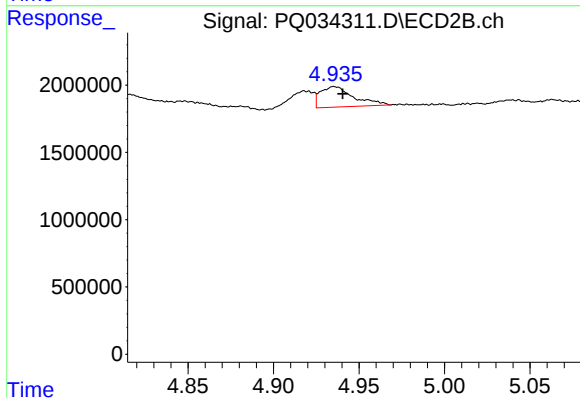
R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 1273406
Conc: 23.04 ng/ml



#17 AR-1242-2

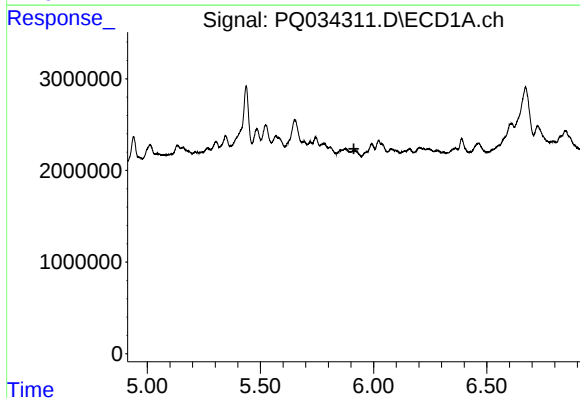
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



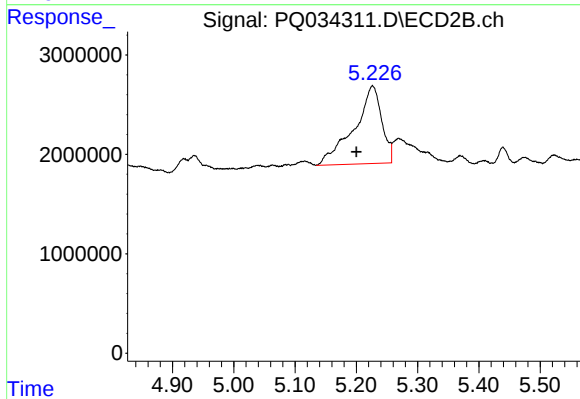
#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 2051999
Conc: 25.66 ng/ml



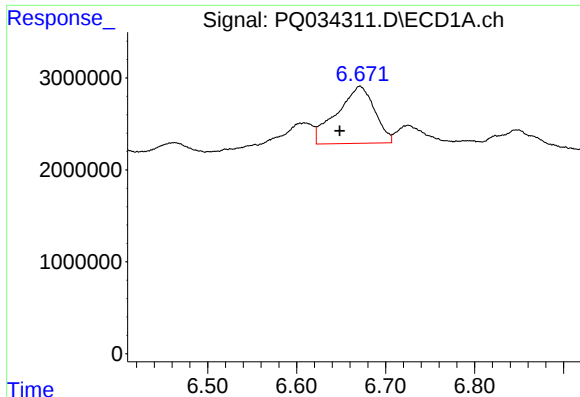
#19 AR-1242-4

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



#19 AR-1242-4

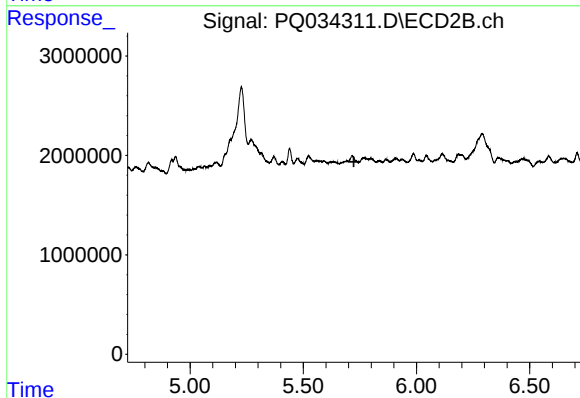
R.T.: 5.226 min
Delta R.T.: 0.027 min
Response: 24626462
Conc: 611.93 ng/ml



#20 AR-1242-5

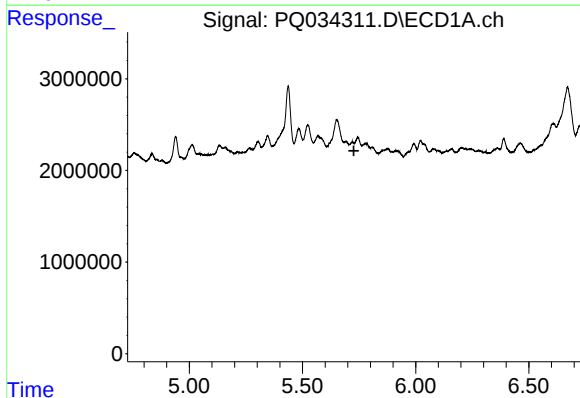
R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 18263664
Conc: 282.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



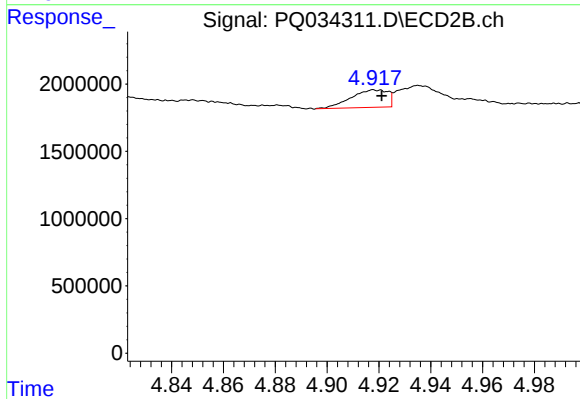
#20 AR-1242-5

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



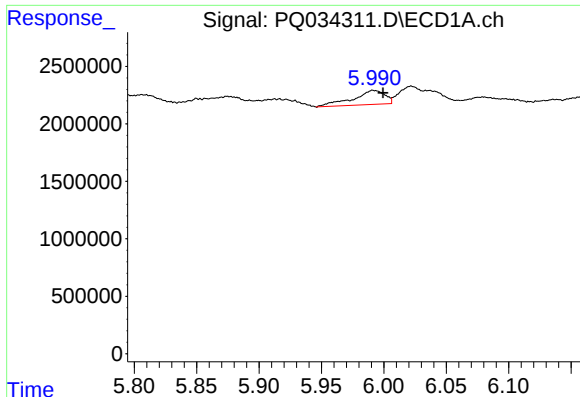
#21 AR-1248-1

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



#21 AR-1248-1

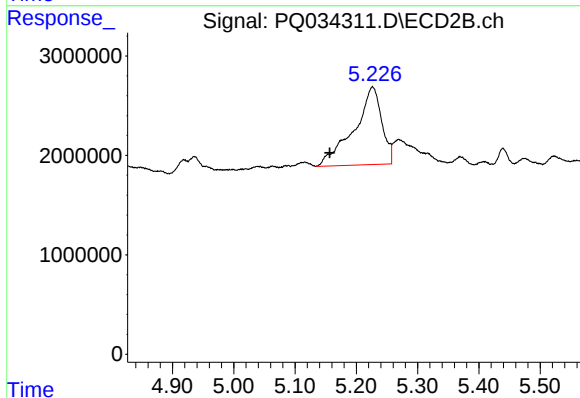
R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 1273406
Conc: 27.46 ng/ml



#22 AR-1248-2

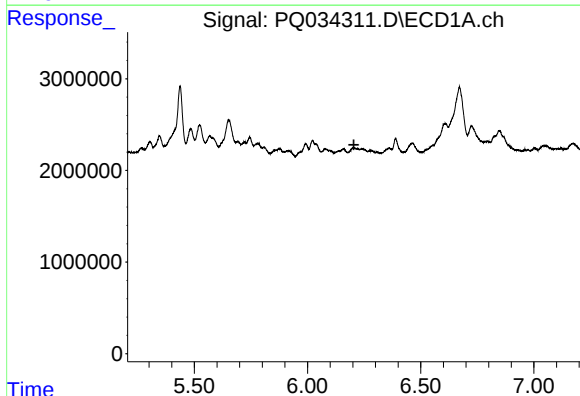
R.T.: 5.992 min
Delta R.T.: -0.008 min
Response: 2183093
Conc: 23.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



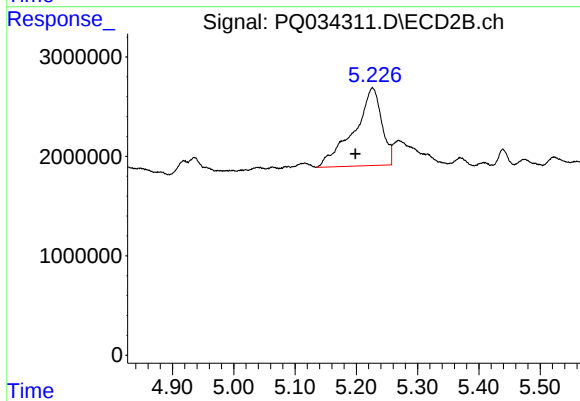
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: 0.070 min
Response: 24626462
Conc: 392.54 ng/ml



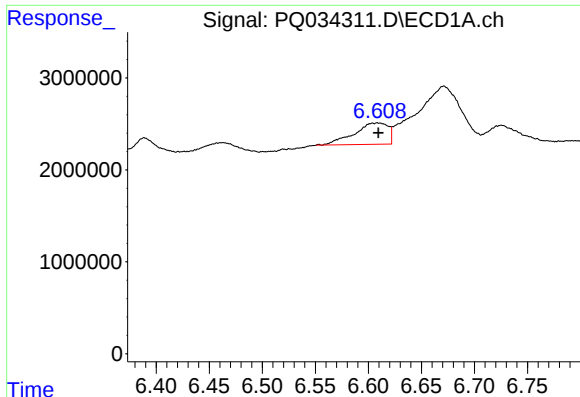
#23 AR-1248-3

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



#23 AR-1248-3

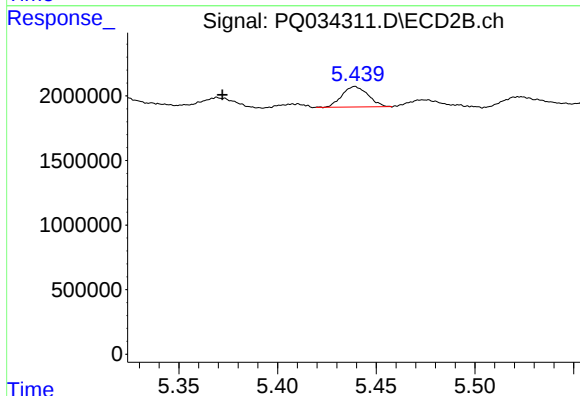
R.T.: 5.226 min
Delta R.T.: 0.028 min
Response: 24626462
Conc: 380.72 ng/ml



#24 AR-1248-4

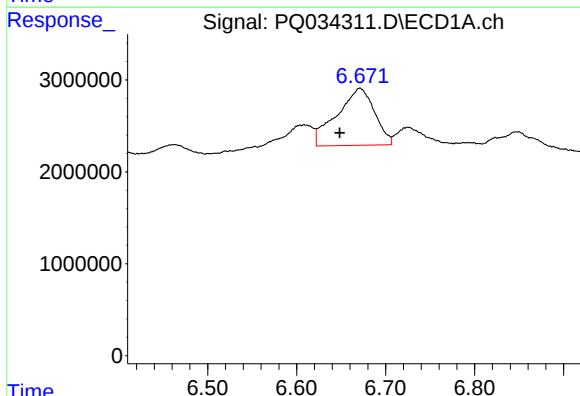
R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 5192138
Conc: 42.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



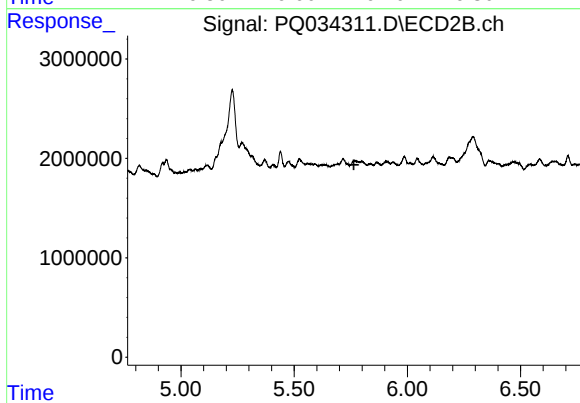
#24 AR-1248-4

R.T.: 5.439 min
Delta R.T.: 0.067 min
Response: 1447940
Conc: 18.17 ng/ml



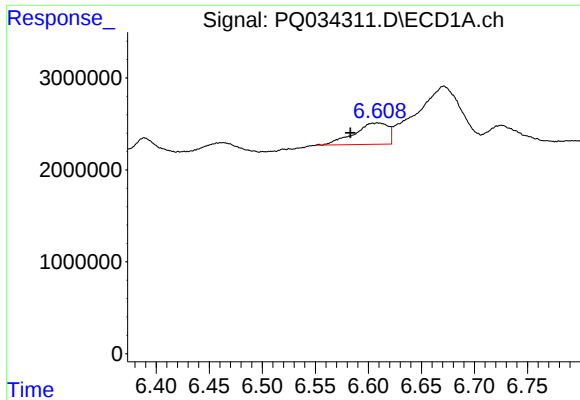
#25 AR-1248-5

R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 18263664
Conc: 156.30 ng/ml



#25 AR-1248-5

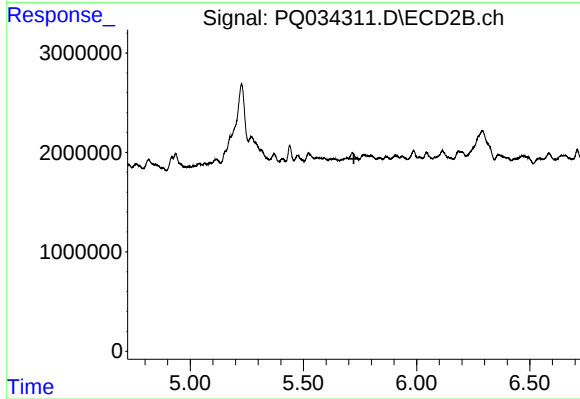
R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



#26 AR-1254-1

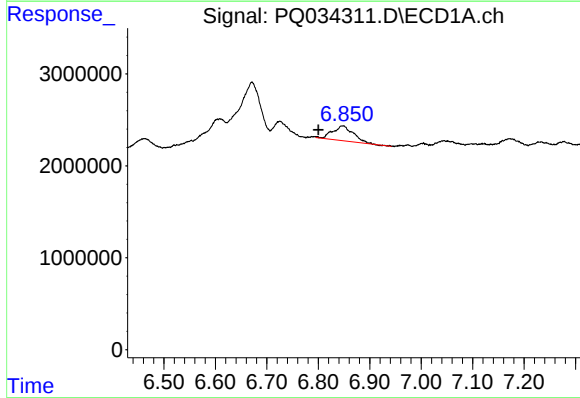
R.T.: 6.609 min
Delta R.T.: 0.026 min
Response: 5192138
Conc: 45.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



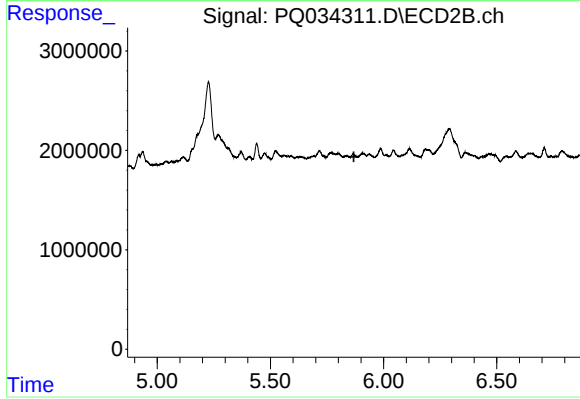
#26 AR-1254-1

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



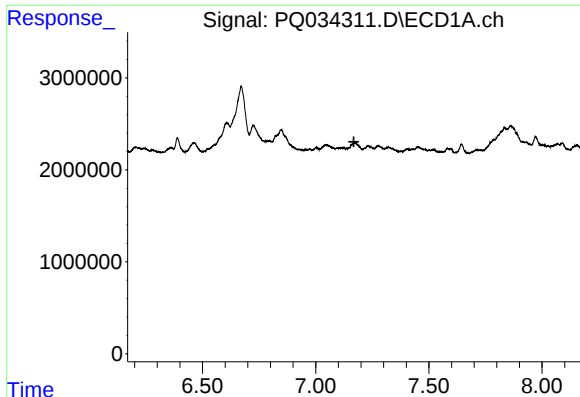
#27 AR-1254-2

R.T.: 6.848 min
Delta R.T.: 0.048 min
Response: 4487495
Conc: 25.02 ng/ml



#27 AR-1254-2

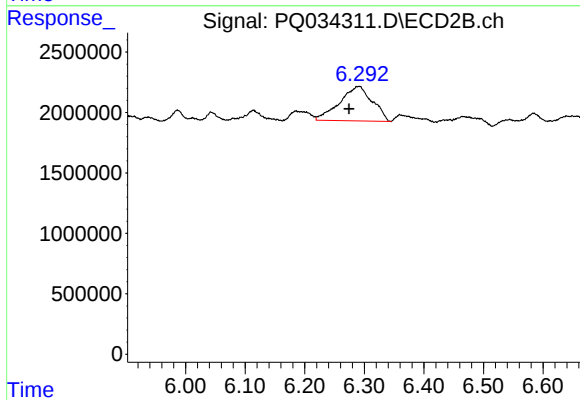
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

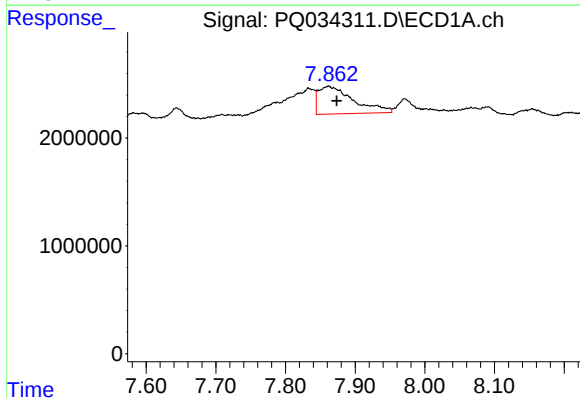
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



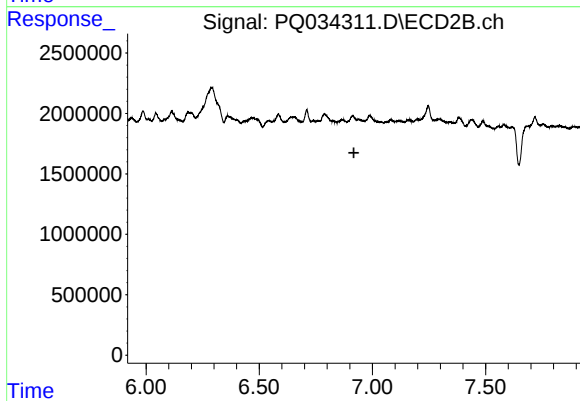
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.017 min
Response: 10901695
Conc: 63.09 ng/ml



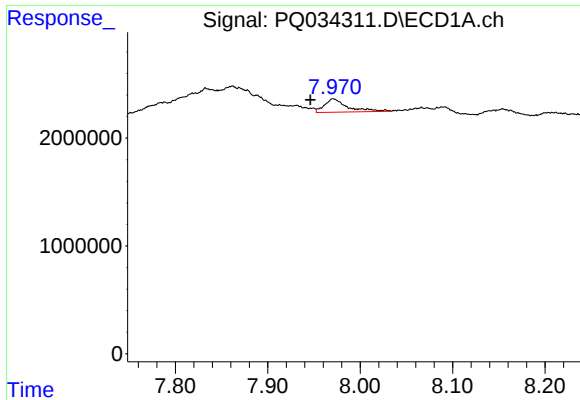
#30 AR-1254-5

R.T.: 7.862 min
Delta R.T.: -0.012 min
Response: 8955244
Conc: 56.88 ng/ml



#30 AR-1254-5

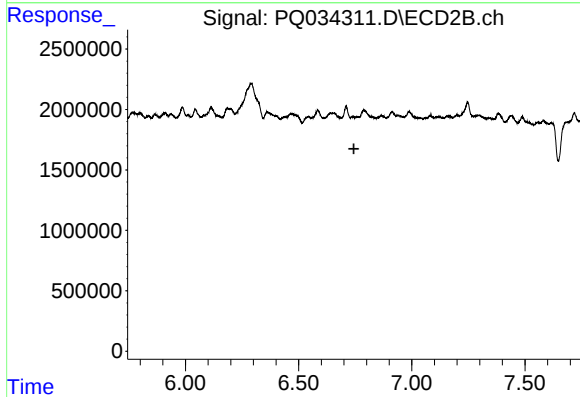
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.



#33 AR-1260-3

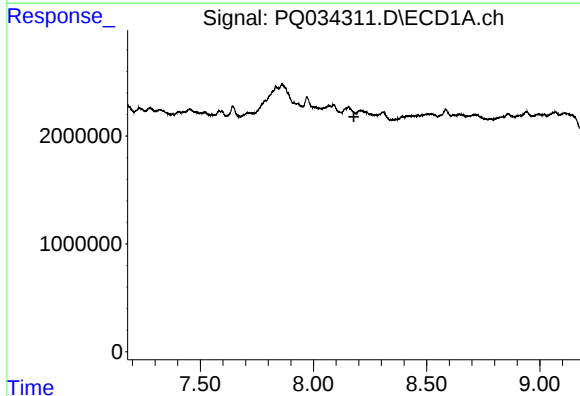
R.T.: 7.971 min
Delta R.T.: 0.025 min
Response: 2133977
Conc: 20.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



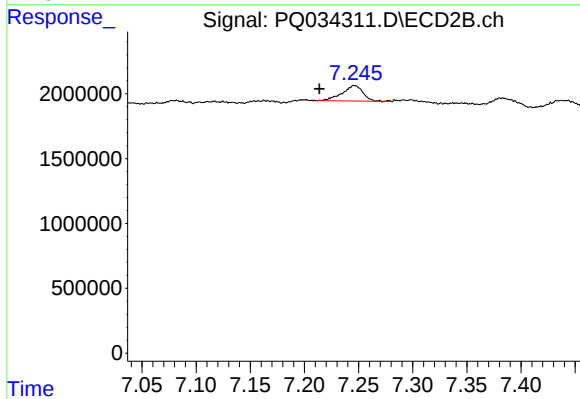
#33 AR-1260-3

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



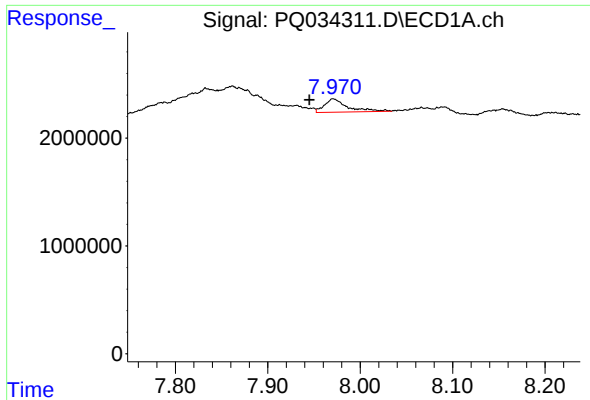
#34 AR-1260-4

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



#34 AR-1260-4

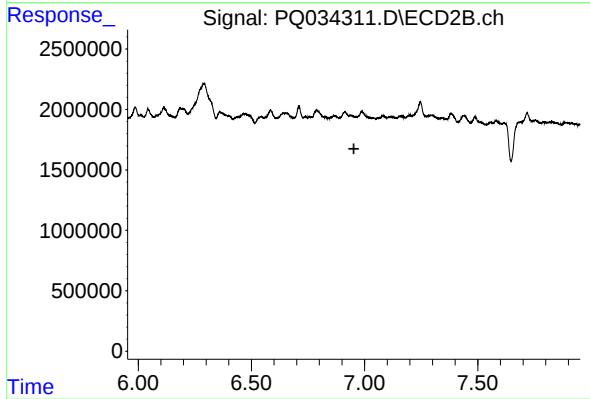
R.T.: 7.246 min
Delta R.T.: 0.032 min
Response: 1603178
Conc: 17.67 ng/ml



#36 AR-1262-1

R.T.: 7.971 min
Delta R.T.: 0.026 min
Response: 2133977
Conc: 11.58 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.