

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
 Data File : PQ035956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 14:37
 Operator : SM\SJ
 Sample : J6521-02RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS002-0006-01RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:39:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 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...	4.416	3.733	33022187	20713499	8.440	9.270
2)	SA Decachlor...	0.000	8.708	0	9231643	N.D.	5.223 #
Target Compounds							
3)	L1 AR-1016-1	5.608	0.000	9800730	0	76.600	N.D. #
4)	L1 AR-1016-2	5.608	0.000	9800730	0	51.101	N.D. #
5)	L1 AR-1016-3	5.649	5.002	4179151	3068079	36.515	52.536 #
6)	L1 AR-1016-4	5.763	5.002	16645708	3068079	174.799	65.249 #
7)	L1 AR-1016-5	6.041	0.000	465074	0	5.109	N.D. #
8)	L2 AR-1221-1	0.000	4.010	0	9948947	N.D.	487.619 #
9)	L2 AR-1221-2	4.801	4.010	10683495	9948947	419.341	673.103 #
10)	L2 AR-1221-3	4.801	4.102	10683495	8334510	128.376	171.560 #
11)	L3 AR-1232-1	4.801	4.102	10683495	8334510	146.917	189.286 #
12)	L3 AR-1232-2	5.315	0.000	13346143	0	346.310	N.D. #
13)	L3 AR-1232-3	5.608	5.002	9800730	3068079	119.858	120.074
14)	L3 AR-1232-4	5.763	5.123	16645708	6498098	415.702	284.800 #
15)	L3 AR-1232-5	5.853	0.000	6208905	0	196.059	N.D. #
16)	L4 AR-1242-1	5.608	0.000	9800730	0	101.584	N.D. #
17)	L4 AR-1242-2	5.608	0.000	9800730	0	67.551	N.D. #
18)	L4 AR-1242-3	5.649	5.002	4179151	3068079	48.305	68.126 #
19)	L4 AR-1242-4	5.763	5.123	16645708	6498098	240.614	146.745 #
21)	L5 AR-1248-1	5.608	0.000	9800730	0	148.483	N.D. #
22)	L5 AR-1248-2	5.853	5.002	6208905	3068079	65.505	56.529
23)	L5 AR-1248-3	6.041	5.123	465074	6498098	4.451	116.448 #
30)	L6 AR-1254-5	7.719	0.000	1995907	0	10.175	N.D. #
32)	L7 AR-1260-2	0.000	6.477	0	2243173	N.D.	14.854 #
34)	L7 AR-1260-4	8.018	0.000	4126258	0	25.036	N.D. #

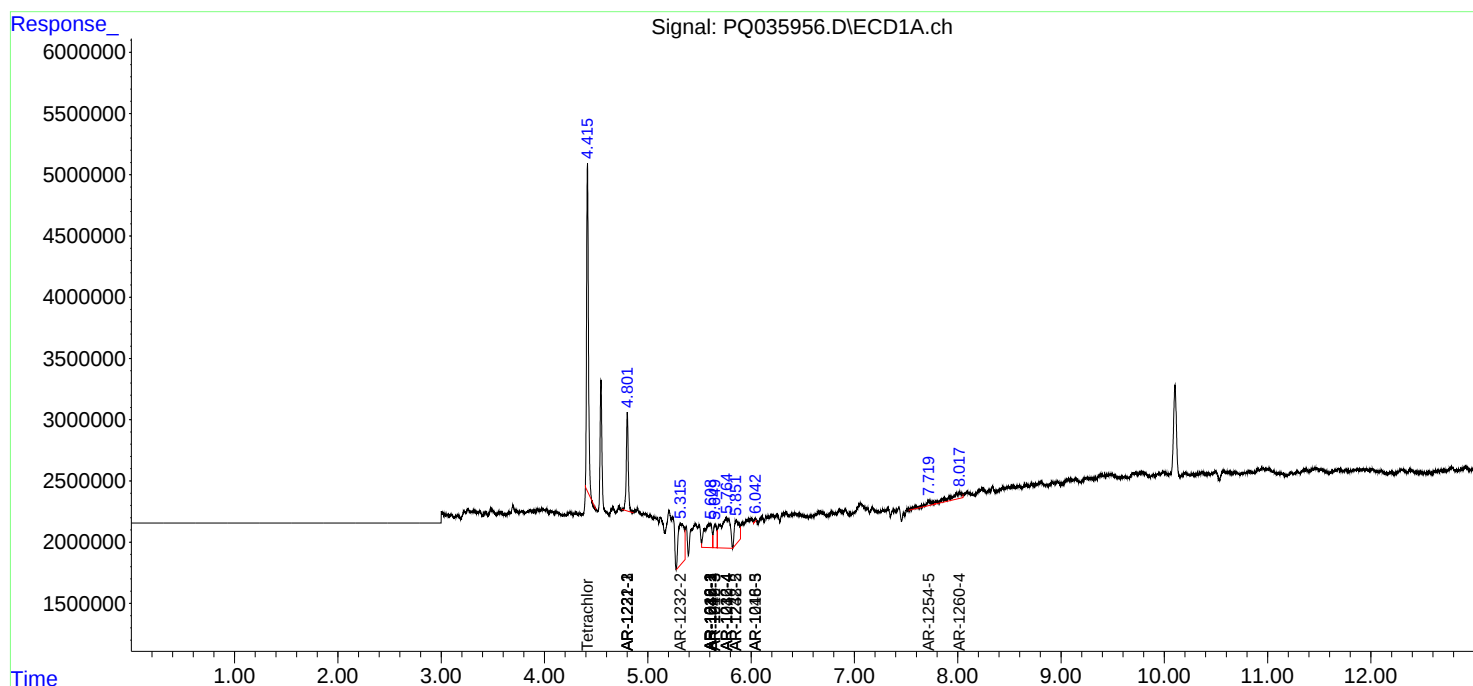
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

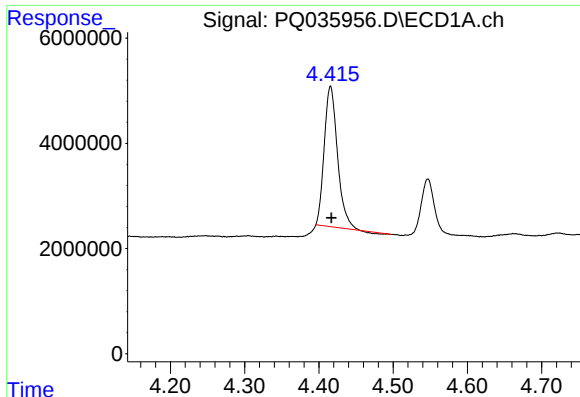
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
Data File : PQ035956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2018 14:37
Operator : SM\SJ
Sample : J6521-02RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:39:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 21 15:11:04 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

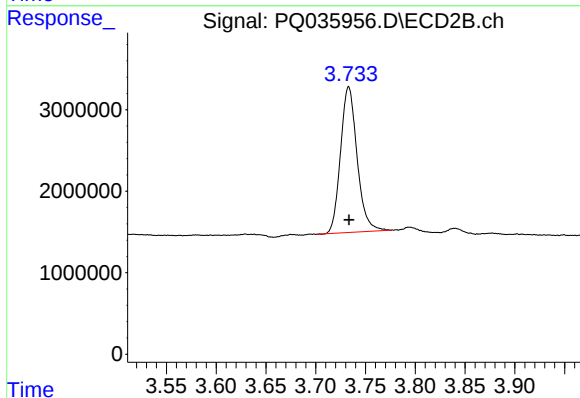




#1 Tetrachloro-m-xylene

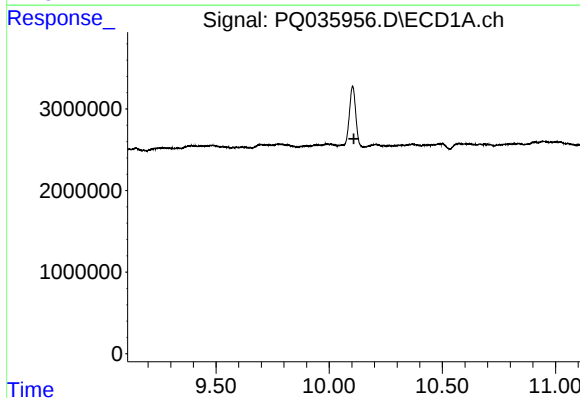
R.T.: 4.416 min
Delta R.T.: -0.001 min
Response: 33022187
Conc: 8.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



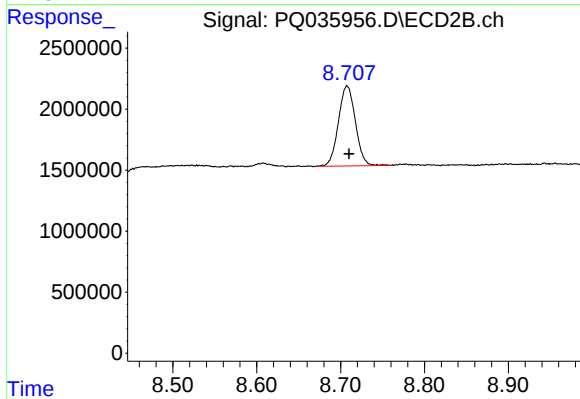
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 20713499
Conc: 9.27 ng/ml



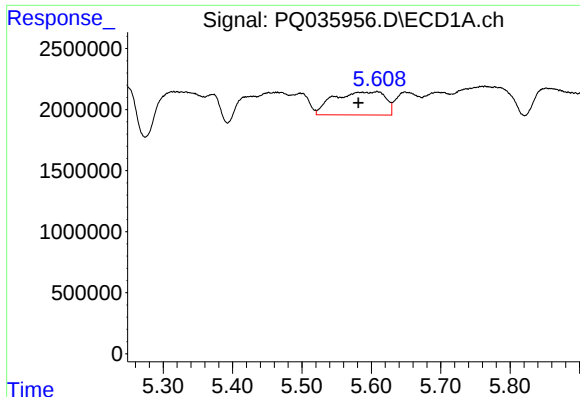
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

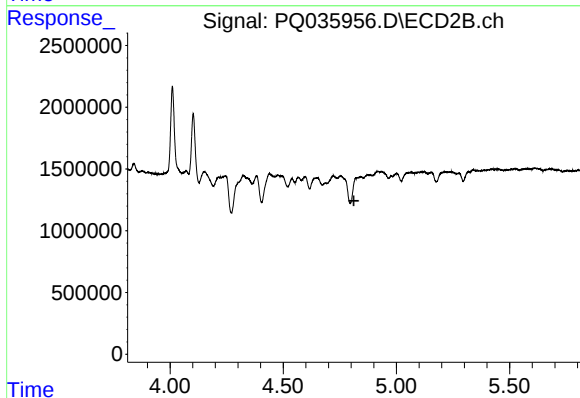
R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 9231643
Conc: 5.22 ng/ml



#3 AR-1016-1

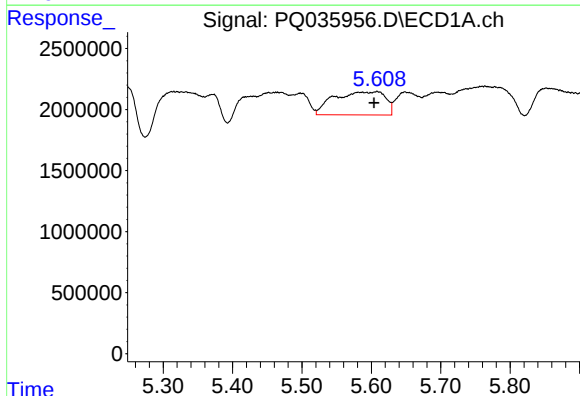
R.T.: 5.608 min
Delta R.T.: 0.027 min
Response: 9800730
Conc: 76.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



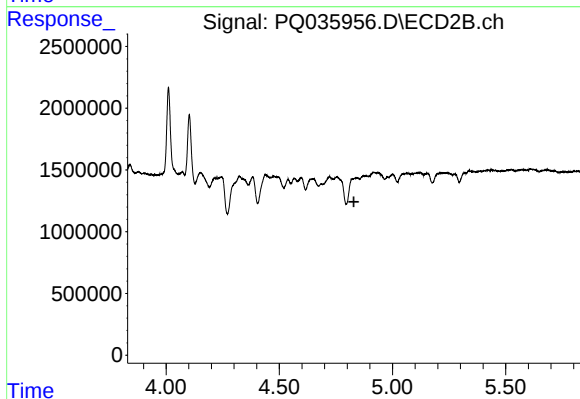
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



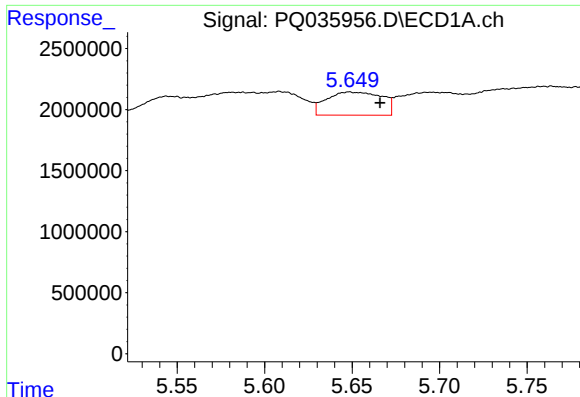
#4 AR-1016-2

R.T.: 5.608 min
Delta R.T.: 0.004 min
Response: 9800730
Conc: 51.10 ng/ml



#4 AR-1016-2

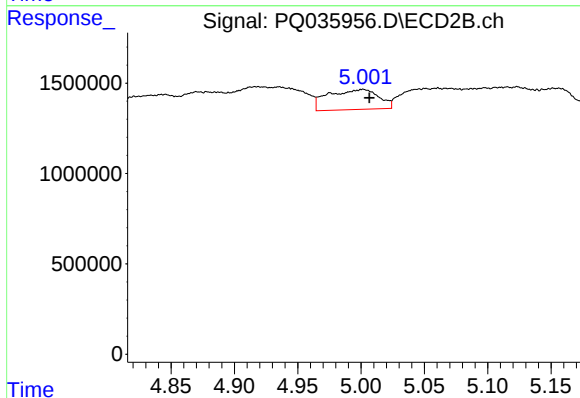
R.T.: 0.000 min
Exp R.T. : 4.830 min
Response: 0
Conc: N.D.



#5 AR-1016-3

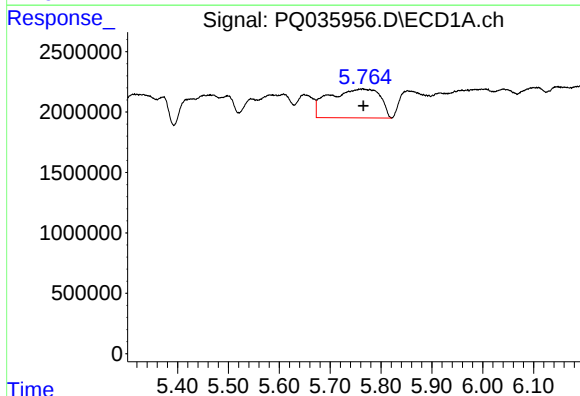
R.T.: 5.649 min
Delta R.T.: -0.017 min
Response: 4179151
Conc: 36.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



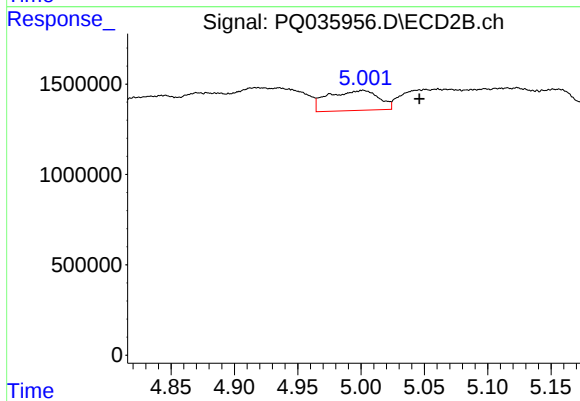
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.005 min
Response: 3068079
Conc: 52.54 ng/ml



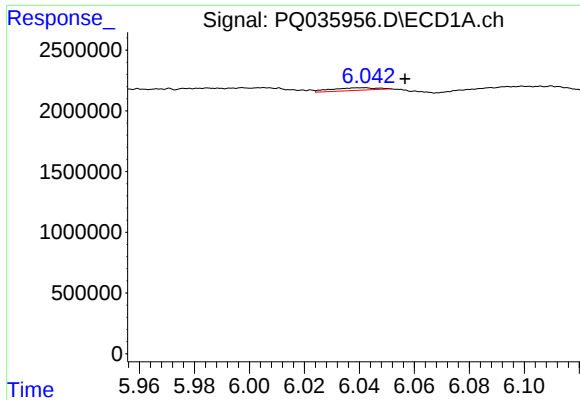
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 16645708
Conc: 174.80 ng/ml



#6 AR-1016-4

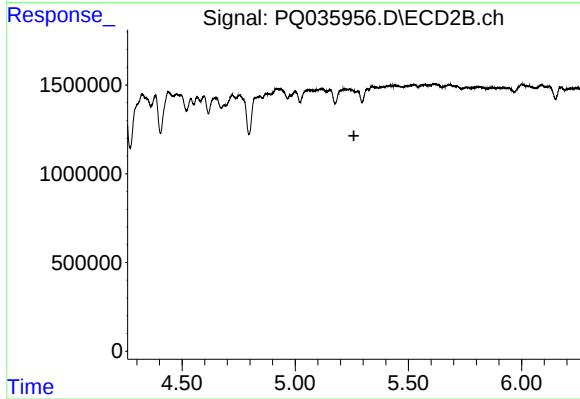
R.T.: 5.002 min
Delta R.T.: -0.045 min
Response: 3068079
Conc: 65.25 ng/ml



#7 AR-1016-5

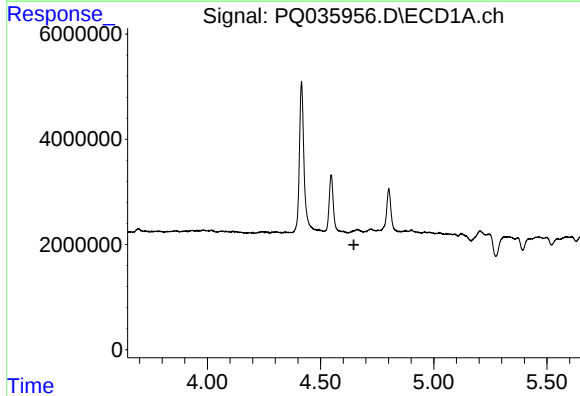
R.T.: 6.041 min
Delta R.T.: -0.016 min
Response: 465074
Conc: 5.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



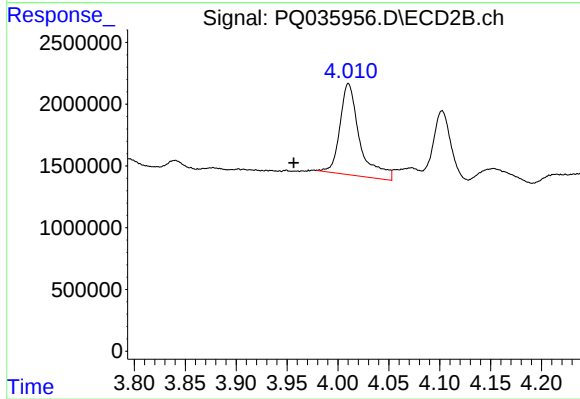
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



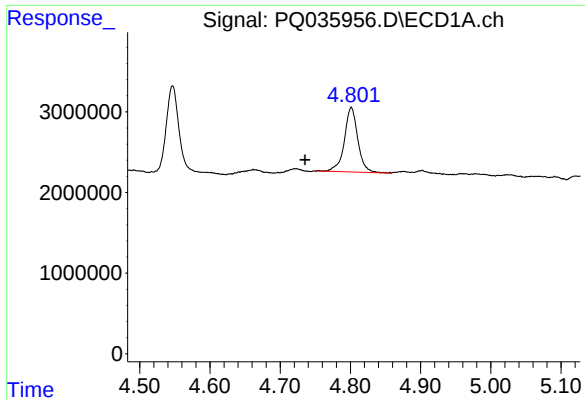
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



#8 AR-1221-1

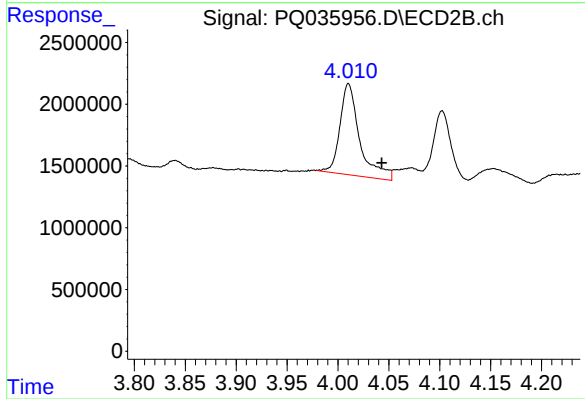
R.T.: 4.010 min
Delta R.T.: 0.054 min
Response: 9948947
Conc: 487.62 ng/ml



#9 AR-1221-2

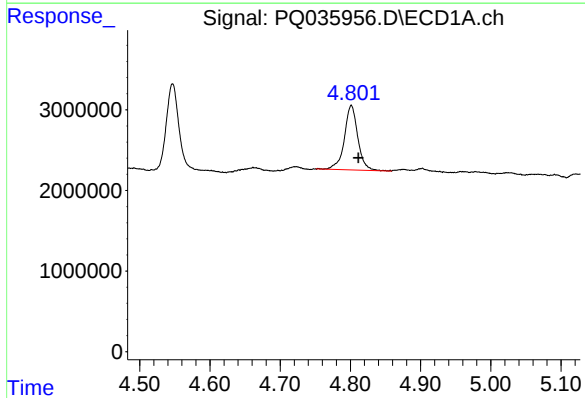
R.T.: 4.801 min
Delta R.T.: 0.066 min
Response: 10683495
Conc: 419.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



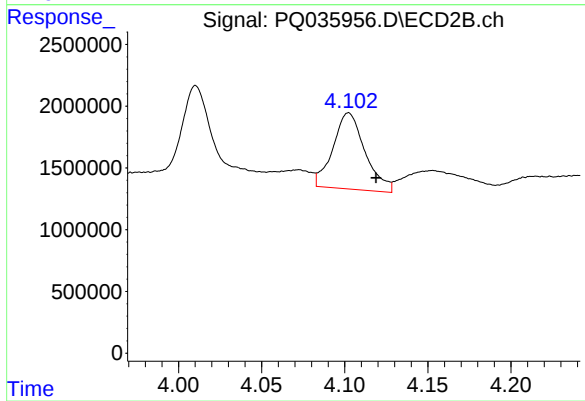
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: -0.033 min
Response: 9948947
Conc: 673.10 ng/ml



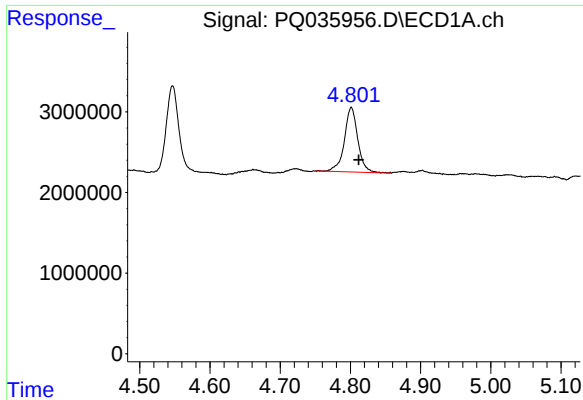
#10 AR-1221-3

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 10683495
Conc: 128.38 ng/ml



#10 AR-1221-3

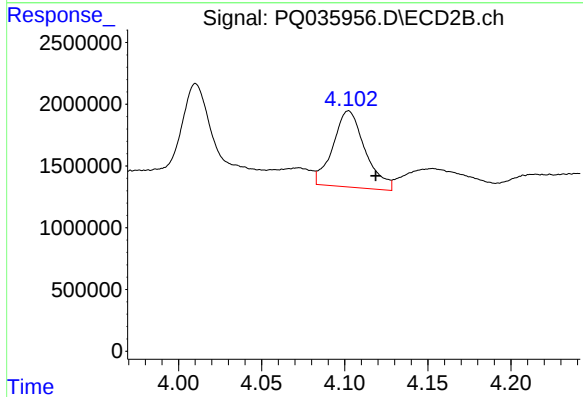
R.T.: 4.102 min
Delta R.T.: -0.017 min
Response: 8334510
Conc: 171.56 ng/ml



#11 AR-1232-1

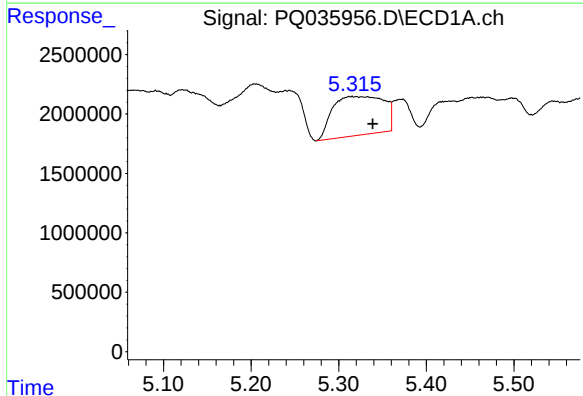
R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 10683495
Conc: 146.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



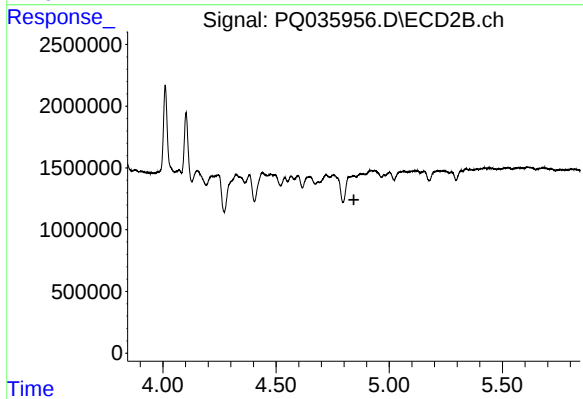
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: -0.016 min
Response: 8334510
Conc: 189.29 ng/ml



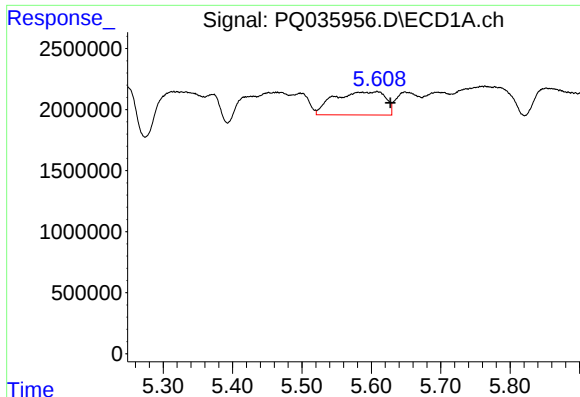
#12 AR-1232-2

R.T.: 5.315 min
Delta R.T.: -0.024 min
Response: 13346143
Conc: 346.31 ng/ml



#12 AR-1232-2

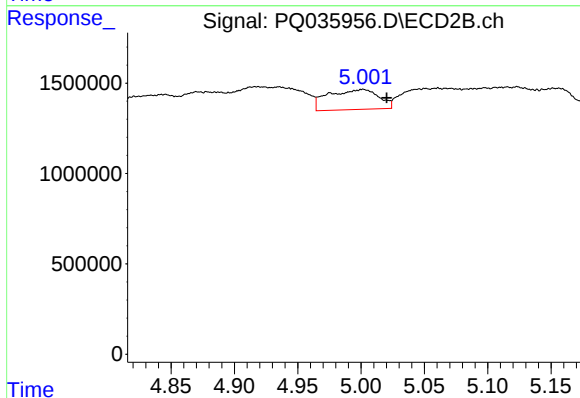
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.



#13 AR-1232-3

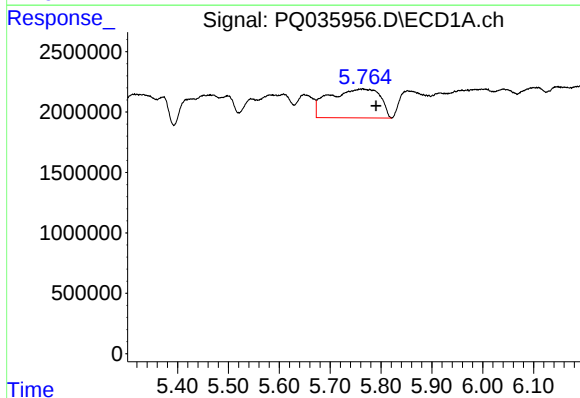
R.T.: 5.608 min
Delta R.T.: -0.019 min
Response: 9800730
Conc: 119.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



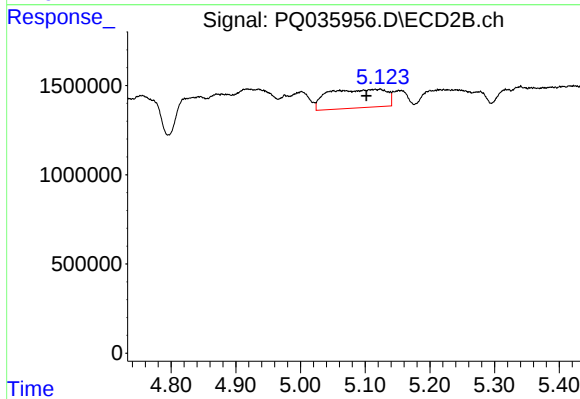
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: -0.019 min
Response: 3068079
Conc: 120.07 ng/ml



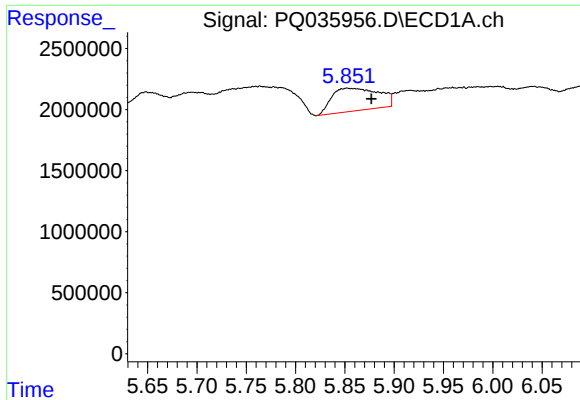
#14 AR-1232-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 16645708
Conc: 415.70 ng/ml



#14 AR-1232-4

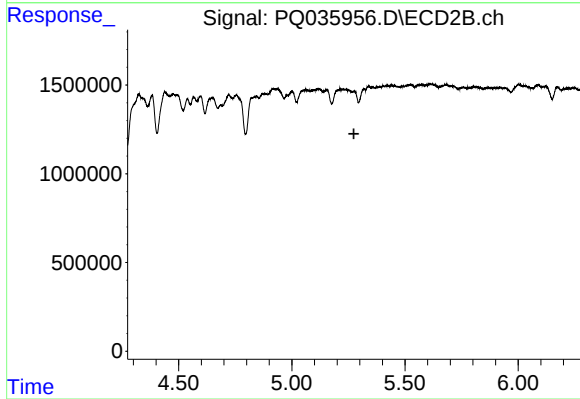
R.T.: 5.123 min
Delta R.T.: 0.021 min
Response: 6498098
Conc: 284.80 ng/ml



#15 AR-1232-5

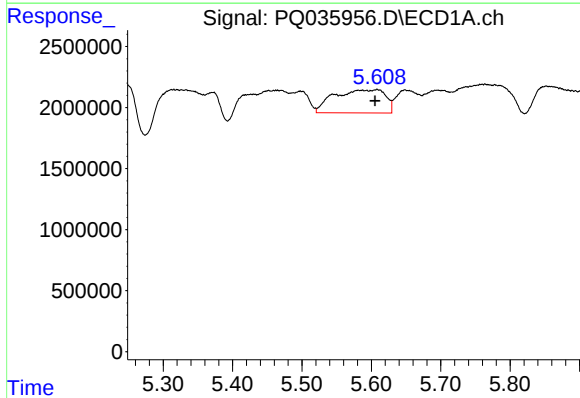
R.T.: 5.853 min
Delta R.T.: -0.024 min
Response: 6208905
Conc: 196.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



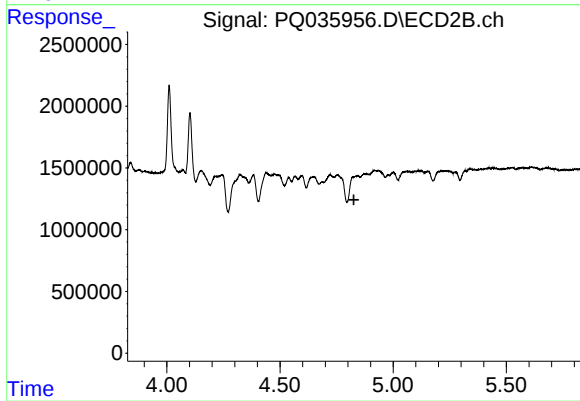
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



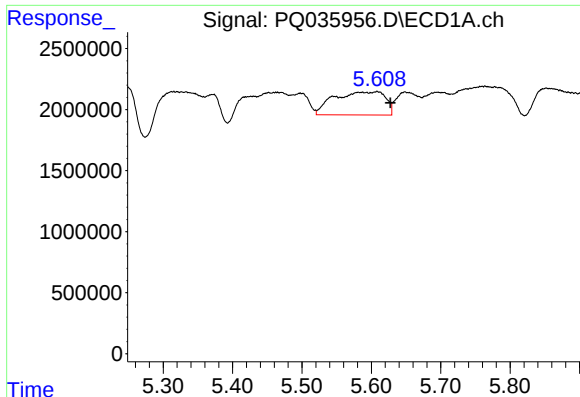
#16 AR-1242-1

R.T.: 5.608 min
Delta R.T.: 0.003 min
Response: 9800730
Conc: 101.58 ng/ml



#16 AR-1242-1

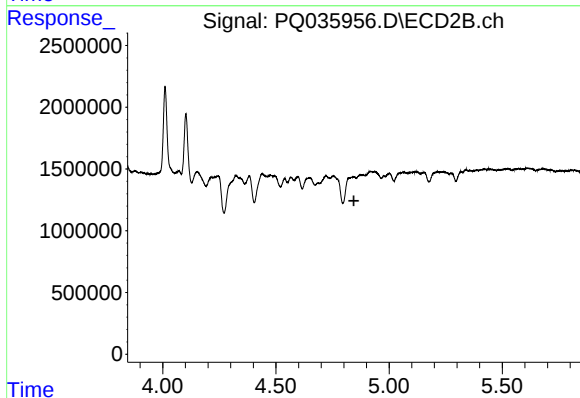
R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



#17 AR-1242-2

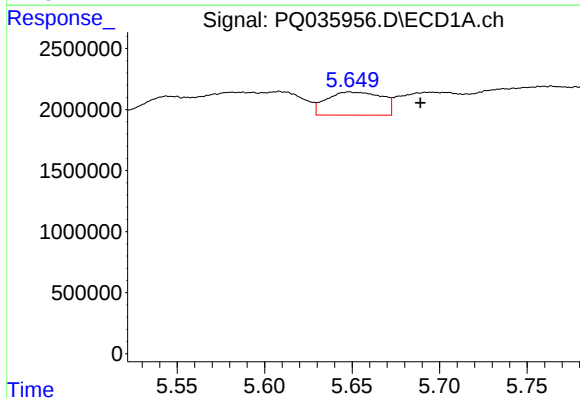
R.T.: 5.608 min
Delta R.T.: -0.019 min
Response: 9800730
Conc: 67.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



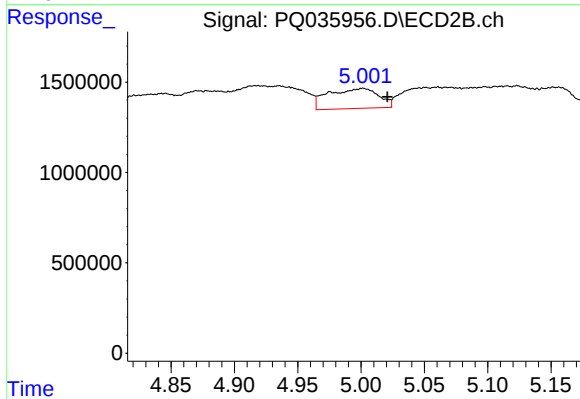
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



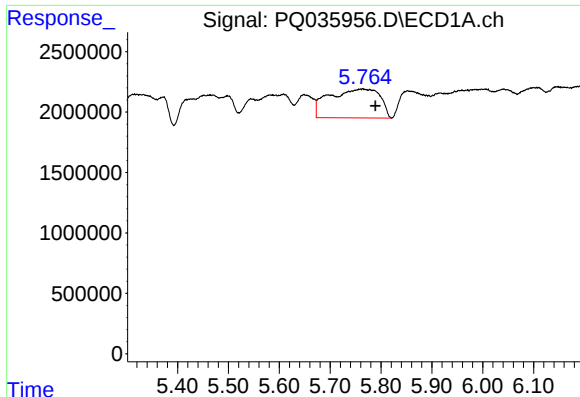
#18 AR-1242-3

R.T.: 5.649 min
Delta R.T.: -0.040 min
Response: 4179151
Conc: 48.30 ng/ml



#18 AR-1242-3

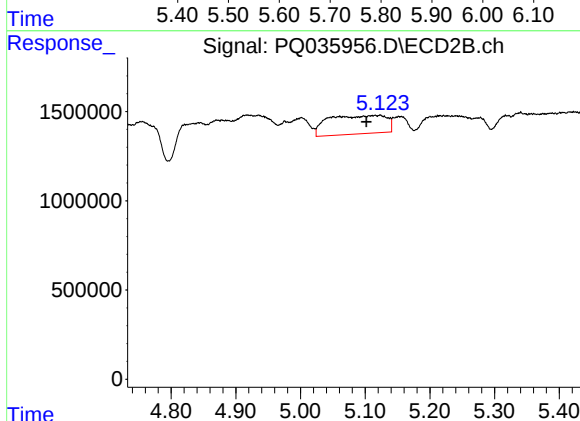
R.T.: 5.002 min
Delta R.T.: -0.019 min
Response: 3068079
Conc: 68.13 ng/ml



#19 AR-1242-4

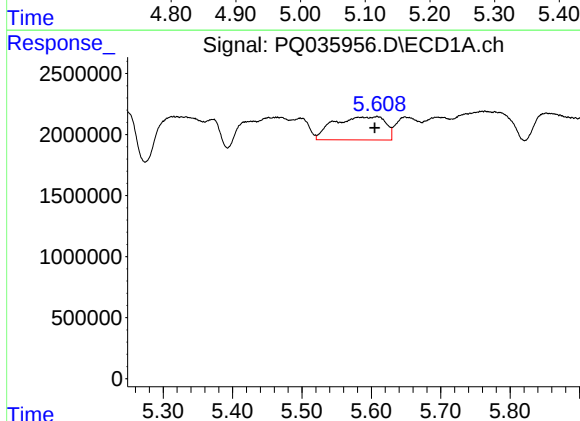
R.T.: 5.763 min
Delta R.T.: -0.026 min
Response: 16645708
Conc: 240.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



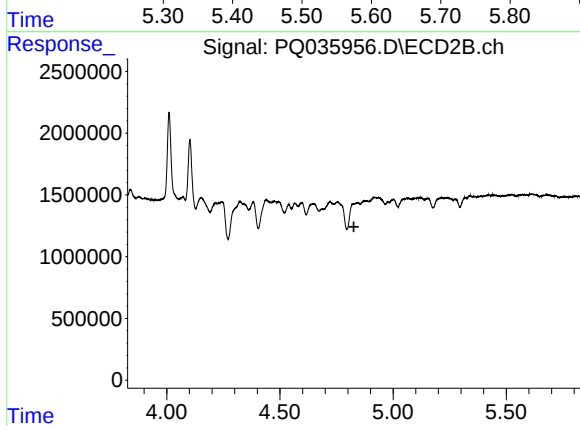
#19 AR-1242-4

R.T.: 5.123 min
Delta R.T.: 0.021 min
Response: 6498098
Conc: 146.74 ng/ml



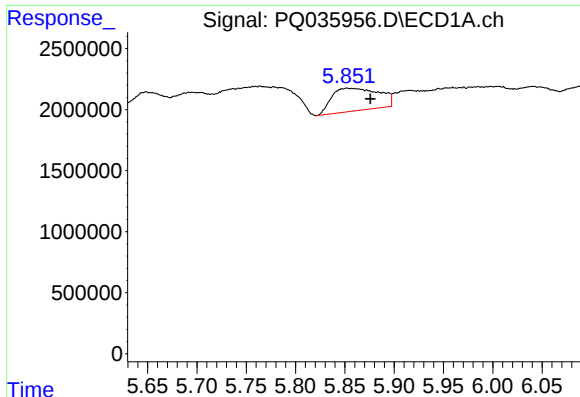
#21 AR-1248-1

R.T.: 5.608 min
Delta R.T.: 0.003 min
Response: 9800730
Conc: 148.48 ng/ml



#21 AR-1248-1

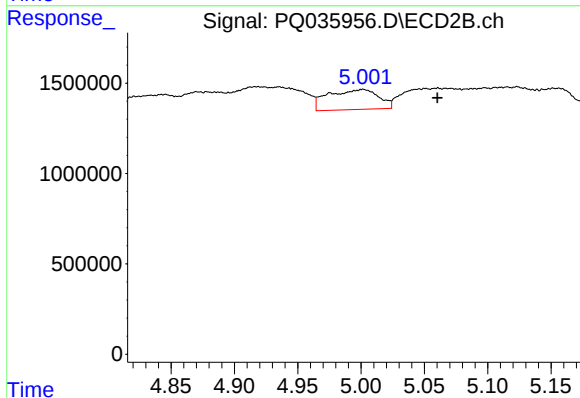
R.T.: 0.000 min
Exp R.T.: 4.827 min
Response: 0
Conc: N.D.



#22 AR-1248-2

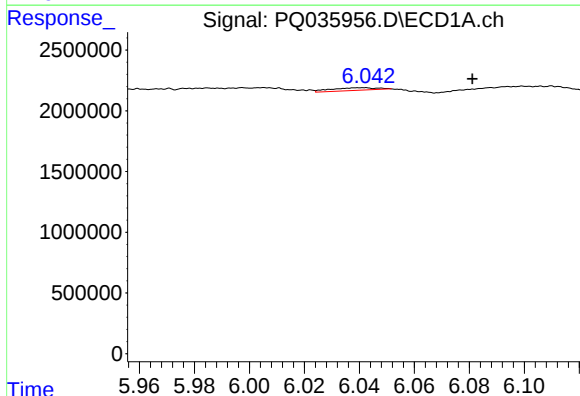
R.T.: 5.853 min
Delta R.T.: -0.023 min
Response: 6208905
Conc: 65.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



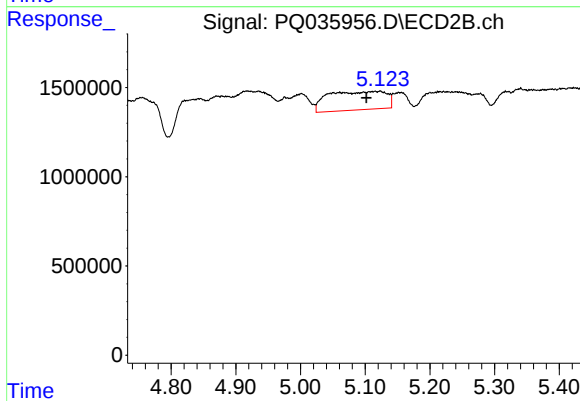
#22 AR-1248-2

R.T.: 5.002 min
Delta R.T.: -0.059 min
Response: 3068079
Conc: 56.53 ng/ml



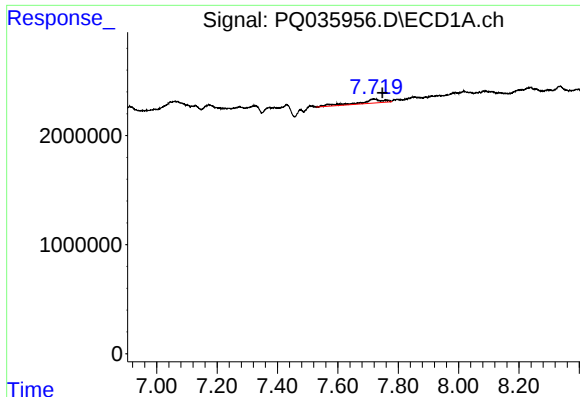
#23 AR-1248-3

R.T.: 6.041 min
Delta R.T.: -0.040 min
Response: 465074
Conc: 4.45 ng/ml



#23 AR-1248-3

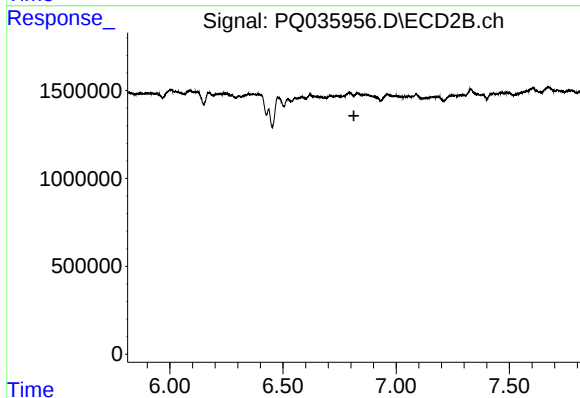
R.T.: 5.123 min
Delta R.T.: 0.021 min
Response: 6498098
Conc: 116.45 ng/ml



#30 AR-1254-5

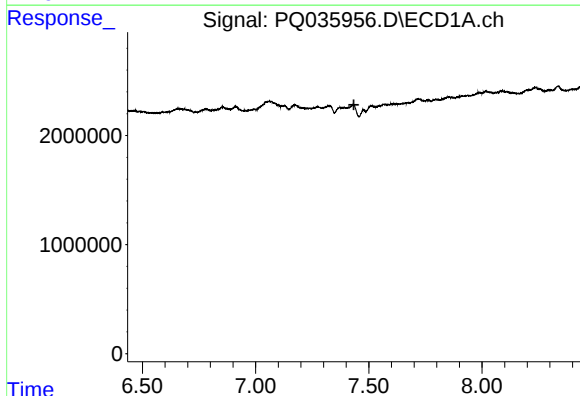
R.T.: 7.719 min
Delta R.T.: -0.029 min
Response: 1995907
Conc: 10.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



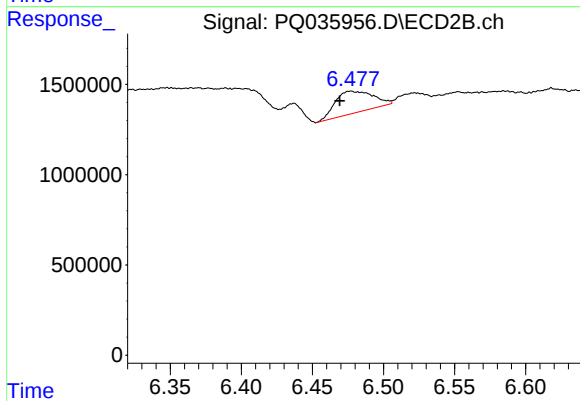
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



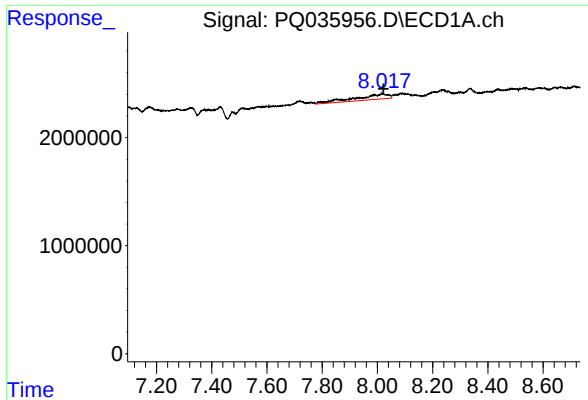
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.434 min
Response: 0
Conc: N.D.



#32 AR-1260-2

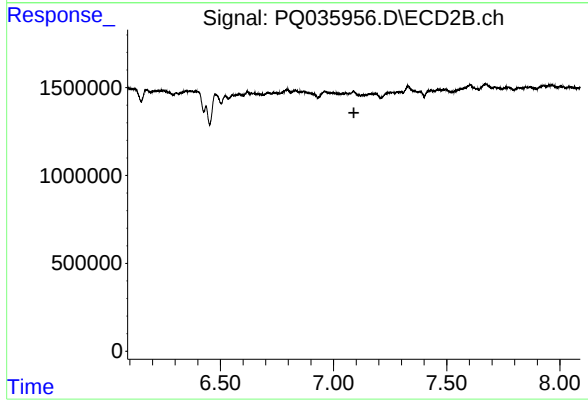
R.T.: 6.477 min
Delta R.T.: 0.008 min
Response: 2243173
Conc: 14.85 ng/ml



#34 AR-1260-4

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 4126258
Conc: 25.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS002-0006-01RE



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.