

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 01:02
 Operator : YP\AJ
 Sample : P3300-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1G91

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:03:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.461	2.829	123.9E6	134.9E6	17.267	20.653
2) SA Decachlor...	8.732	7.612	62770812	96143968	28.562	32.172
Target Compounds						
3) L1 AR-1016-1	0.000	3.790f	0	6706556	N.D.	37.275 #
4) L1 AR-1016-2	0.000	3.790f	0	6706556	N.D.	24.812 #
6) L1 AR-1016-4	4.797f	0.000	5486404	0	36.477	N.D. #
8) L2 AR-1221-1	0.000	3.100f	0	1950821	N.D.	24.954 #
9) L2 AR-1221-2	3.743	3.100	1432354	1950821	26.550	37.506 #
10) L2 AR-1221-3	3.743f	0.000	1432354	0	8.144	N.D. #
12) L3 AR-1232-2	4.303	3.790f	964213	6706556	14.442	53.386 #
14) L3 AR-1232-4	4.797f	0.000	5486404	0	96.868	N.D. #
15) L3 AR-1232-5	4.797f	0.000	5486404	0	128.982	N.D. #
16) L4 AR-1242-1	0.000	3.790f	0	6706556	N.D.	41.458 #
17) L4 AR-1242-2	0.000	3.790f	0	6706556	N.D.	25.925 #
19) L4 AR-1242-4	4.797f	0.000	5486404	0	48.826	N.D. #
20) L4 AR-1242-5	5.435f	0.000	1560474	0	12.440	N.D. #
21) L5 AR-1248-1	0.000	3.790f	0	6706556	N.D.	53.712 #
22) L5 AR-1248-2	4.797f	0.000	5486404	0	34.020	N.D. #
24) L5 AR-1248-4	5.435	0.000	1560474	0	7.613	N.D. #
25) L5 AR-1248-5	5.435f	0.000	1560474	0	7.315	N.D. #
26) L6 AR-1254-1	5.435	0.000	1560474	0	7.046	N.D. #

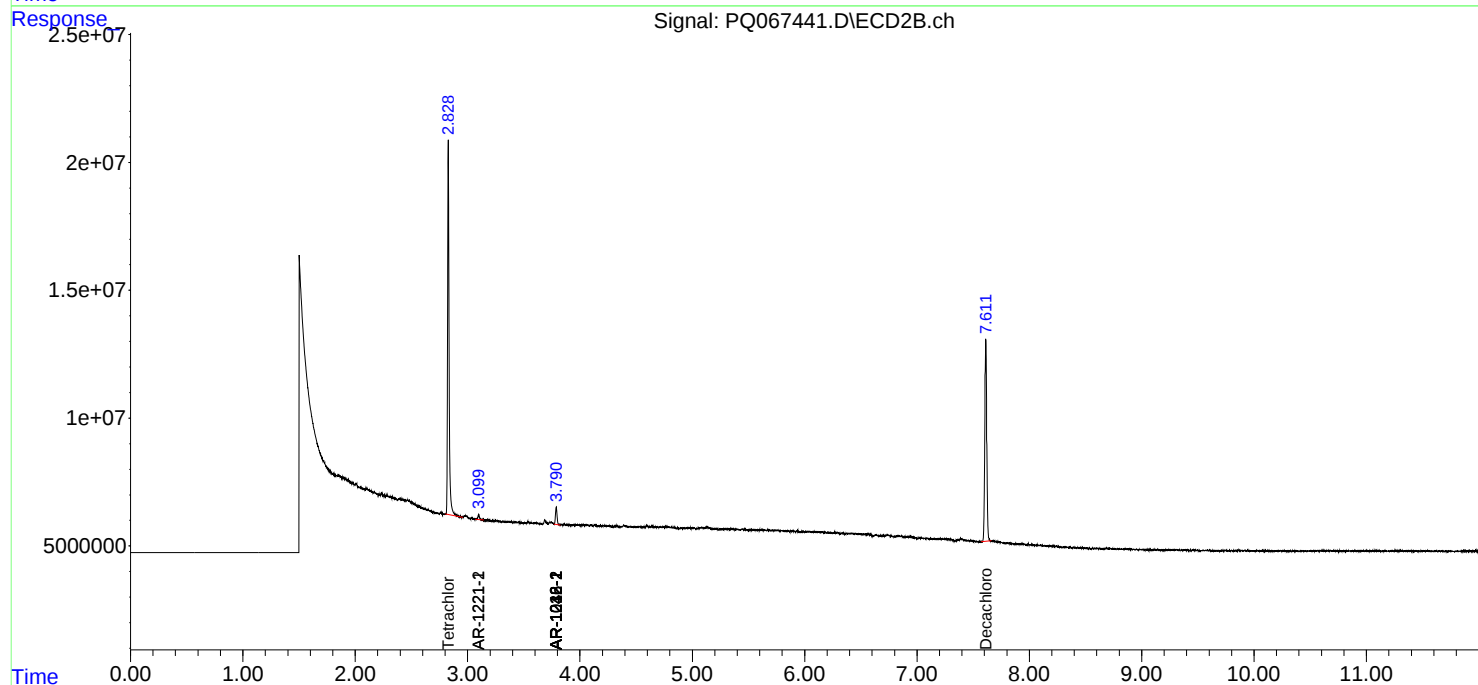
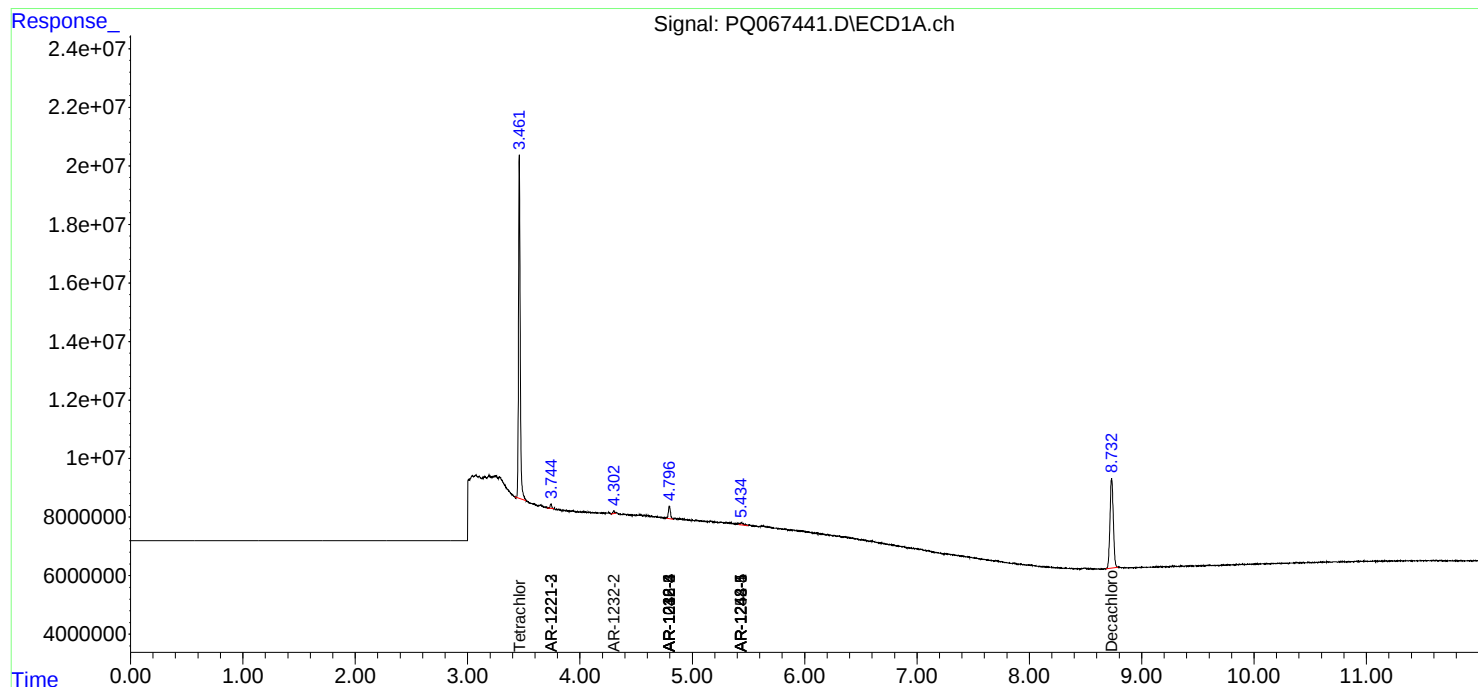
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

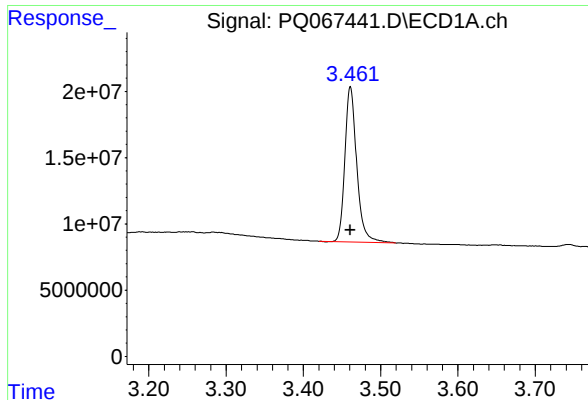
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 01:02
Operator : YP\AJ
Sample : P3300-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1G91

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 05:03:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

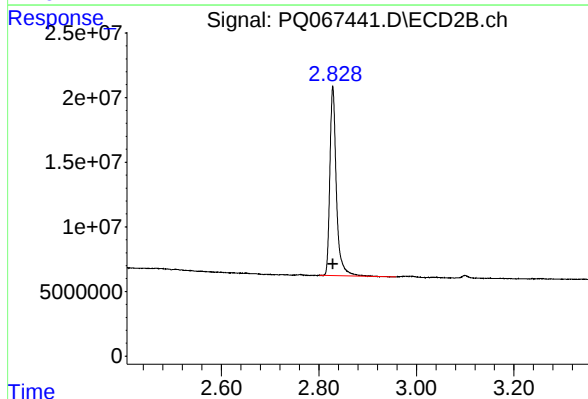




#1 Tetrachloro-m-xylene

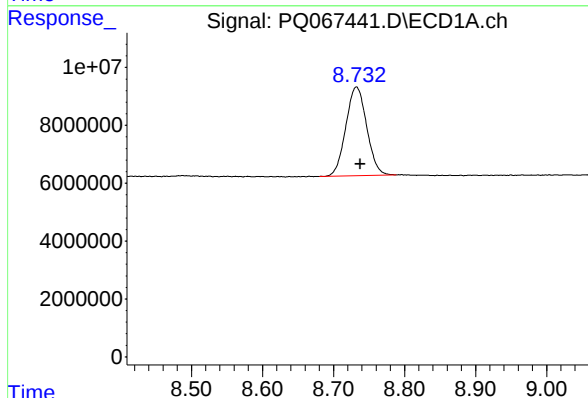
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 123946325
Conc: 17.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



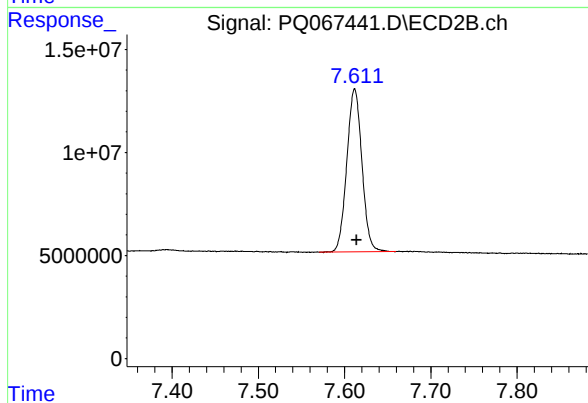
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 134896899
Conc: 20.65 ng/ml



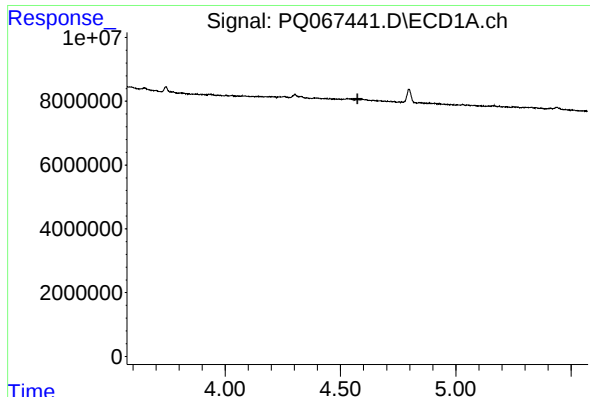
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.006 min
Response: 62770812
Conc: 28.56 ng/ml



#2 Decachlorobiphenyl

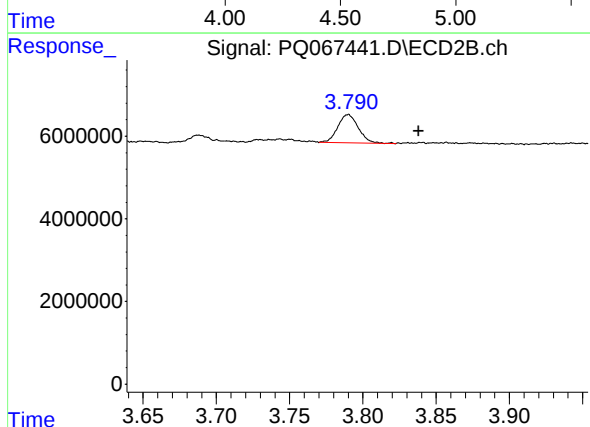
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 96143968
Conc: 32.17 ng/ml



#3 AR-1016-1

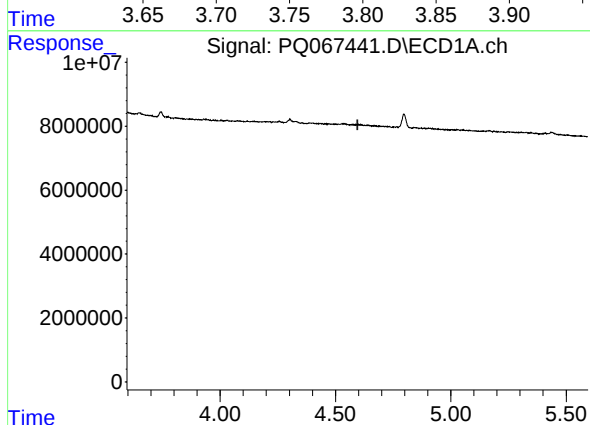
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1G91



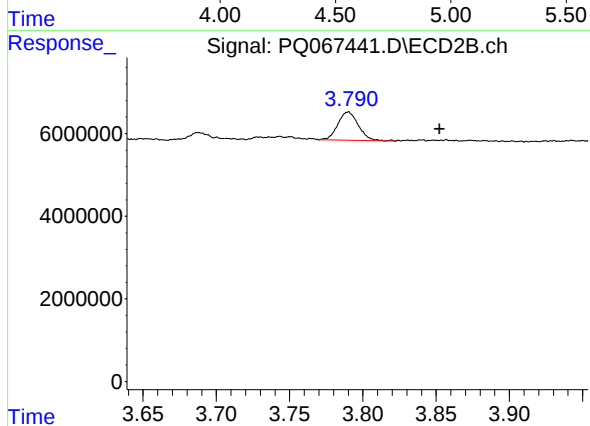
#3 AR-1016-1

R.T.: 3.790 min
Delta R.T.: -0.048 min
Response: 6706556
Conc: 37.27 ng/ml



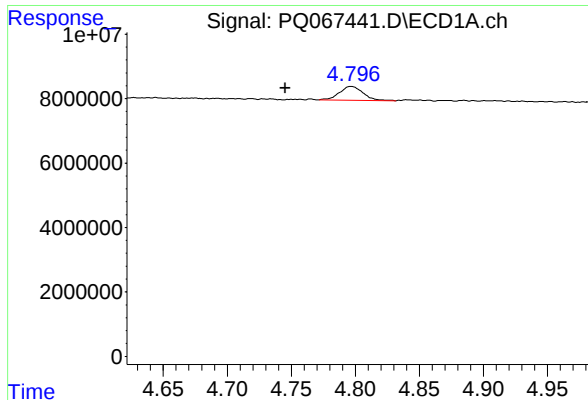
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.595 min
Response: 0
Conc: N.D.



#4 AR-1016-2

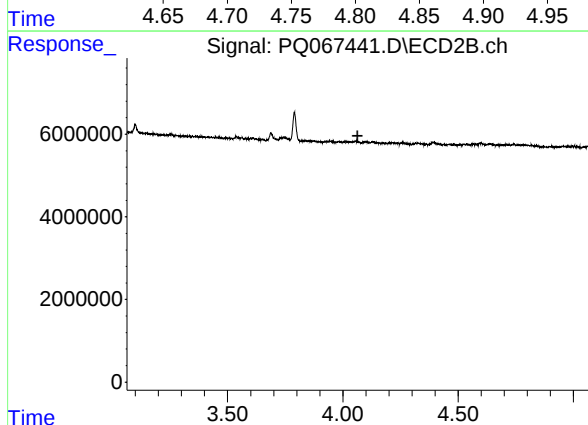
R.T.: 3.790 min
Delta R.T.: -0.063 min
Response: 6706556
Conc: 24.81 ng/ml



#6 AR-1016-4

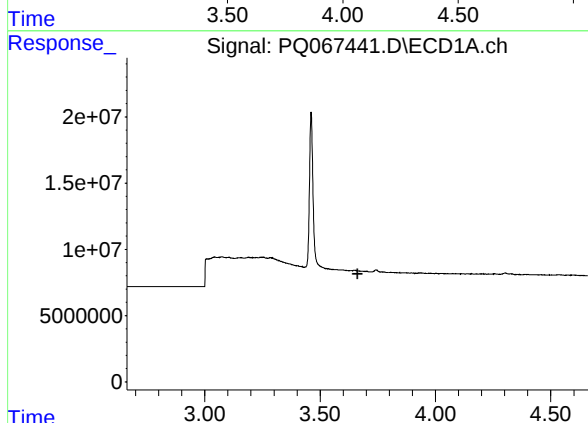
R.T.: 4.797 min
Delta R.T.: 0.051 min
Response: 5486404
Conc: 36.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



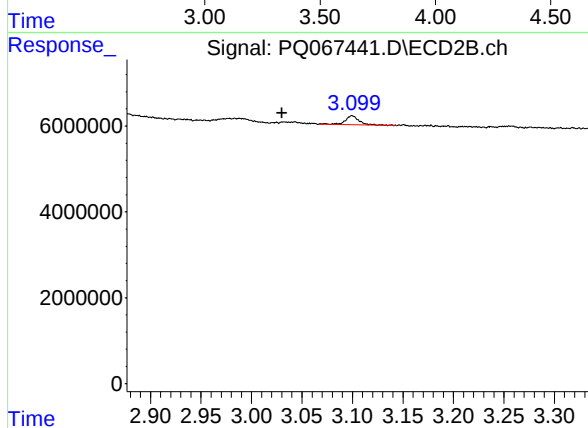
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.



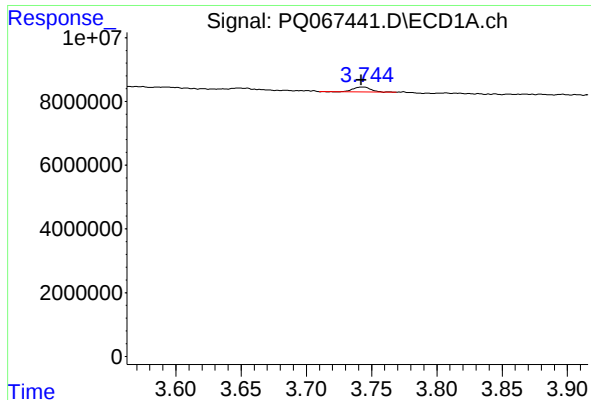
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.



#8 AR-1221-1

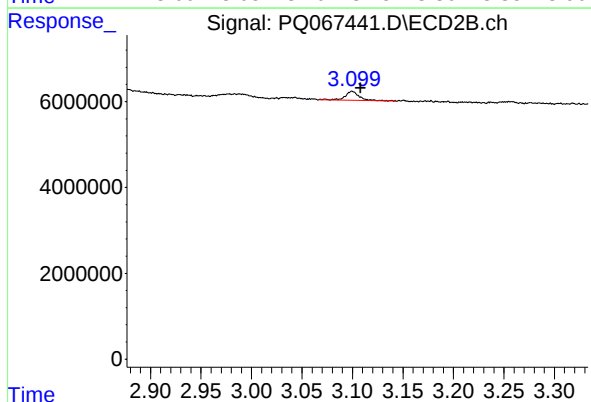
R.T.: 3.100 min
Delta R.T.: 0.070 min
Response: 1950821
Conc: 24.95 ng/ml



#9 AR-1221-2

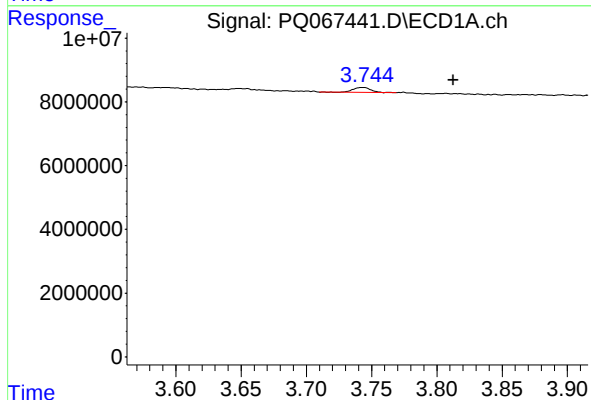
R.T.: 3.743 min
Delta R.T.: 0.001 min
Response: 1432354
Conc: 26.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



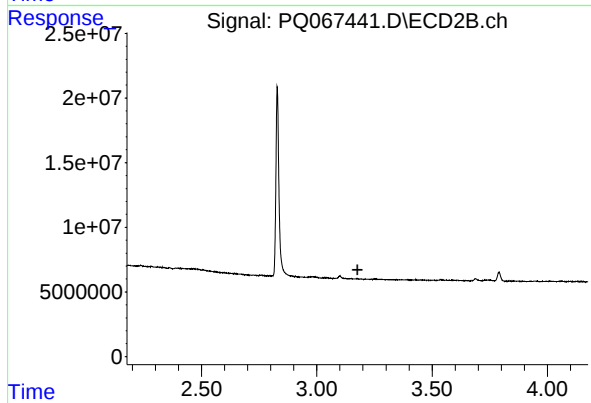
#9 AR-1221-2

R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 1950821
Conc: 37.51 ng/ml



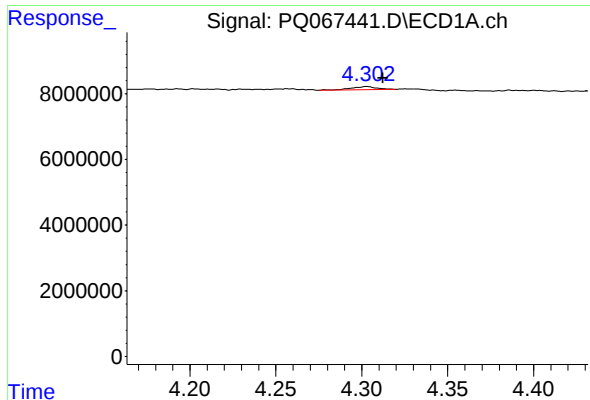
#10 AR-1221-3

R.T.: 3.743 min
Delta R.T.: -0.069 min
Response: 1432354
Conc: 8.14 ng/ml



#10 AR-1221-3

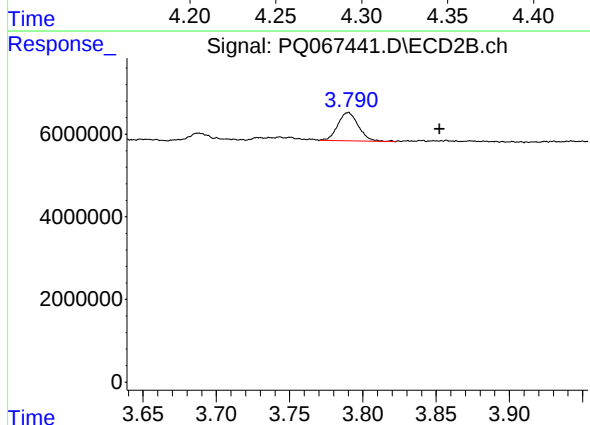
R.T.: 0.000 min
Exp R.T.: 3.177 min
Response: 0
Conc: N.D.



#12 AR-1232-2

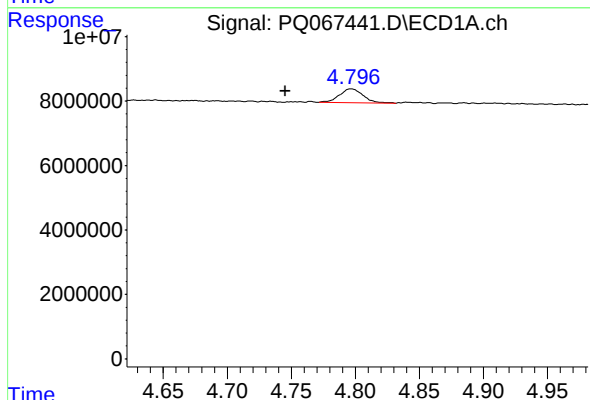
R.T.: 4.303 min
Delta R.T.: -0.009 min
Response: 964213
Conc: 14.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



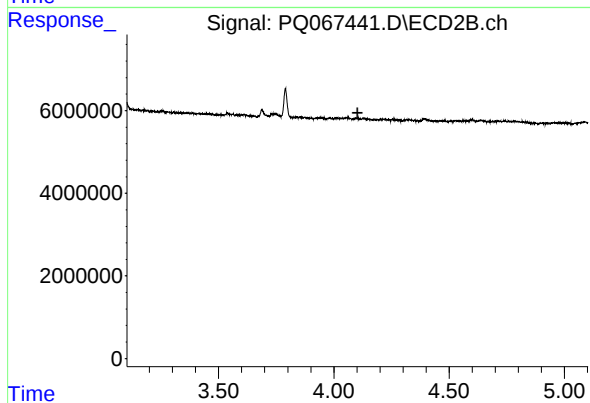
#12 AR-1232-2

R.T.: 3.790 min
Delta R.T.: -0.063 min
Response: 6706556
Conc: 53.39 ng/ml



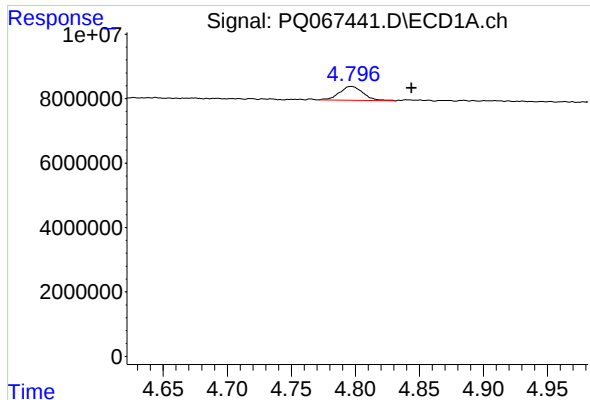
#14 AR-1232-4

R.T.: 4.797 min
Delta R.T.: 0.051 min
Response: 5486404
Conc: 96.87 ng/ml



#14 AR-1232-4

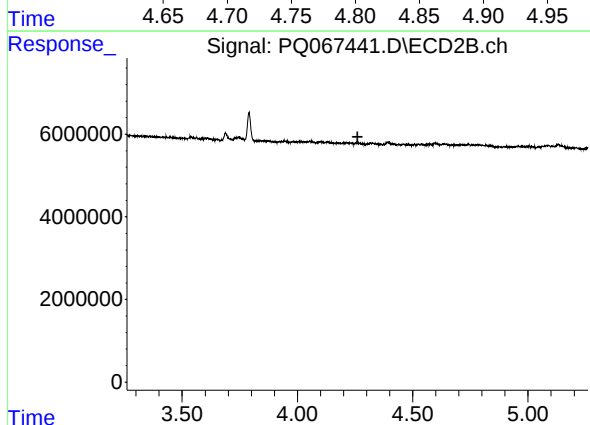
R.T.: 0.000 min
Exp R.T.: 4.102 min
Response: 0
Conc: N.D.



#15 AR-1232-5

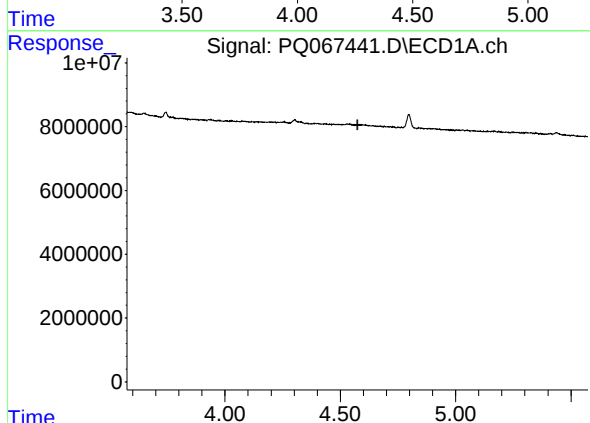
R.T.: 4.797 min
Delta R.T.: -0.047 min
Response: 5486404
Conc: 128.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



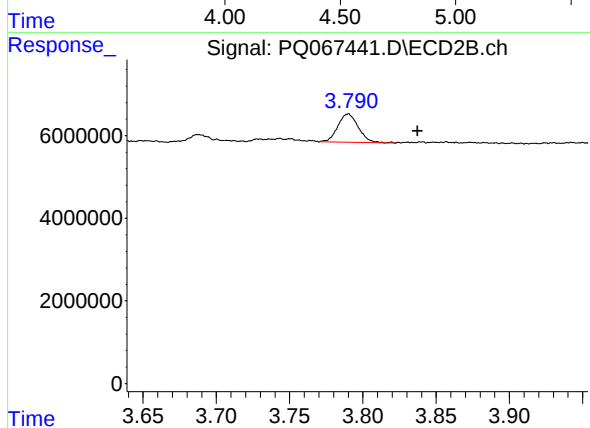
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



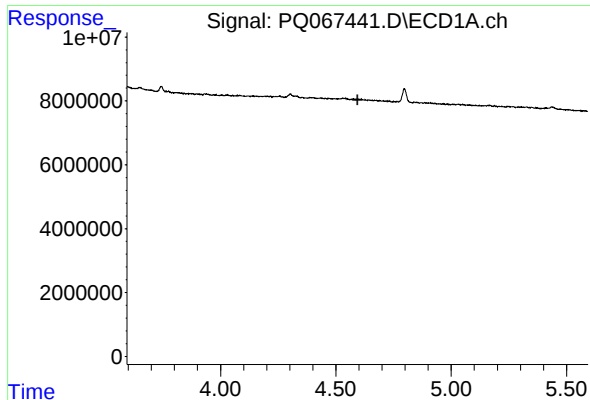
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



#16 AR-1242-1

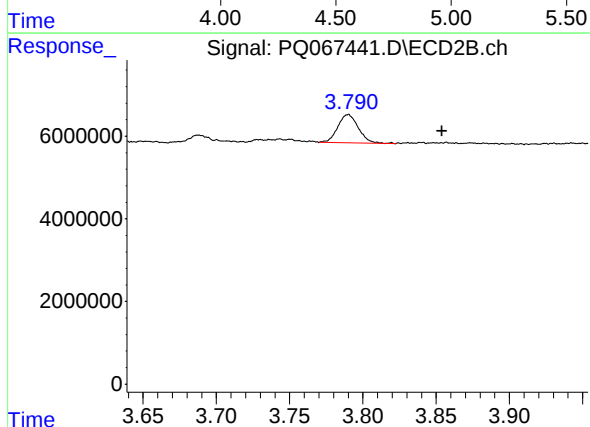
R.T.: 3.790 min
Delta R.T.: -0.047 min
Response: 6706556
Conc: 41.46 ng/ml



#17 AR-1242-2

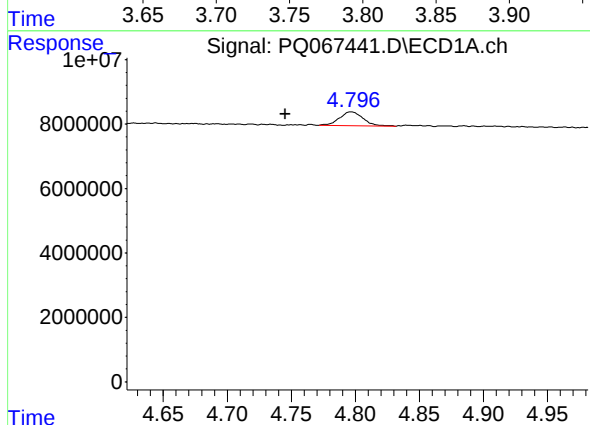
R.T.: 0.000 min
Exp R.T.: 4.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1G91



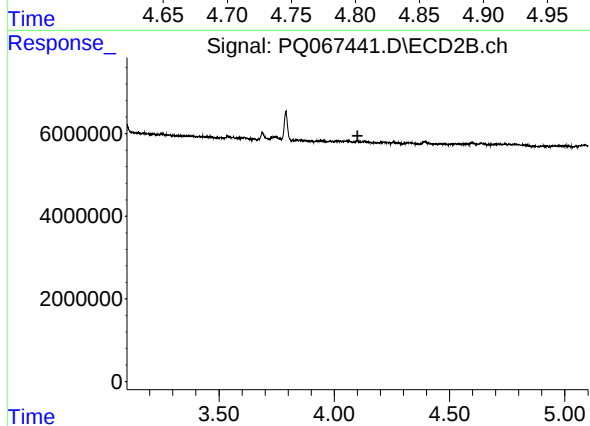
#17 AR-1242-2

R.T.: 3.790 min
Delta R.T.: -0.064 min
Response: 6706556
Conc: 25.93 ng/ml



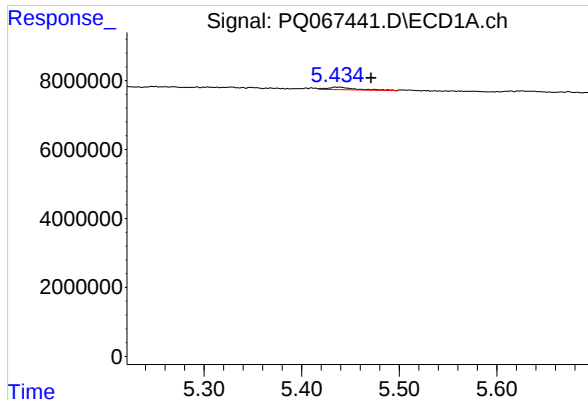
#19 AR-1242-4

R.T.: 4.797 min
Delta R.T.: 0.051 min
Response: 5486404
Conc: 48.83 ng/ml



#19 AR-1242-4

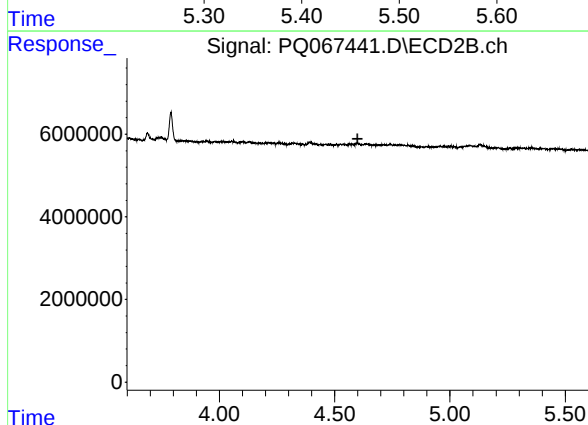
R.T.: 0.000 min
Exp R.T.: 4.101 min
Response: 0
Conc: N.D.



#20 AR-1242-5

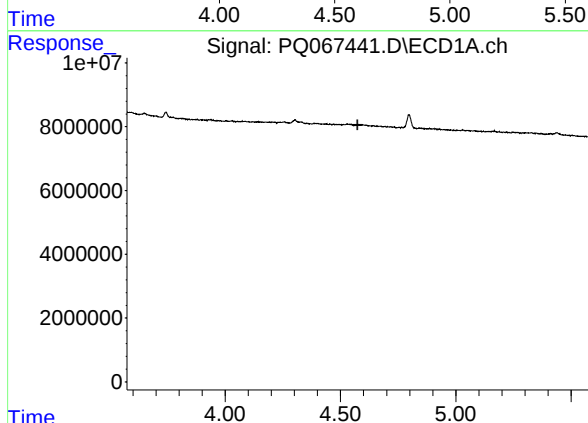
R.T.: 5.435 min
Delta R.T.: -0.036 min
Response: 1560474
Conc: 12.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



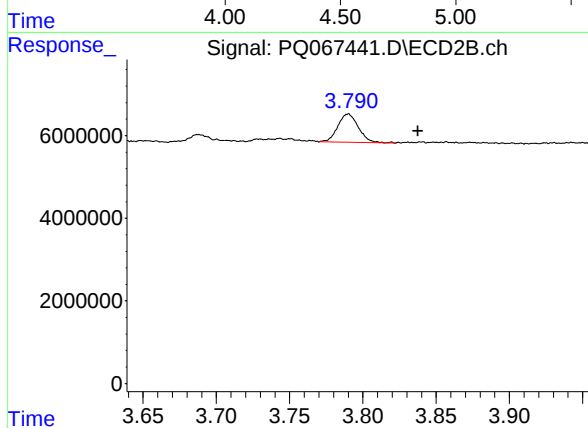
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.



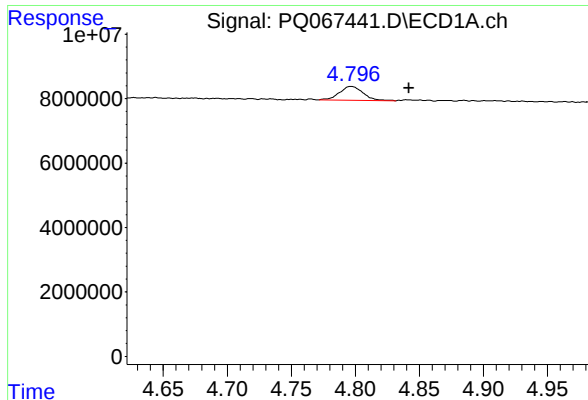
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.



#21 AR-1248-1

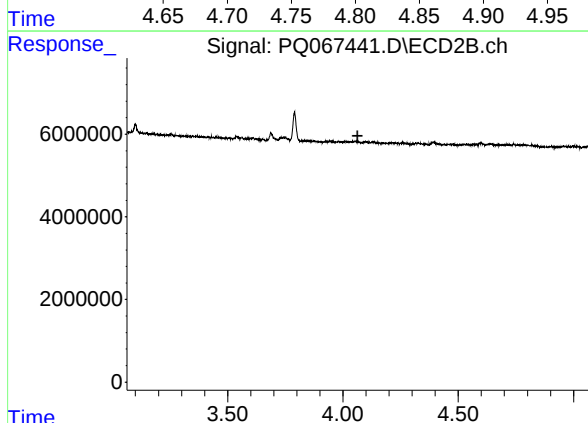
R.T.: 3.790 min
Delta R.T.: -0.048 min
Response: 6706556
Conc: 53.71 ng/ml



#22 AR-1248-2

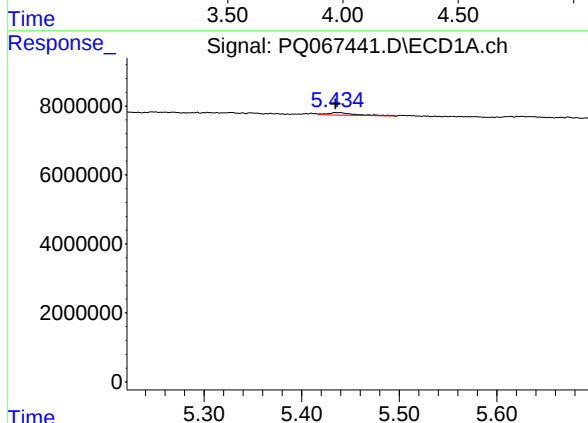
R.T.: 4.797 min
Delta R.T.: -0.045 min
Response: 5486404
Conc: 34.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



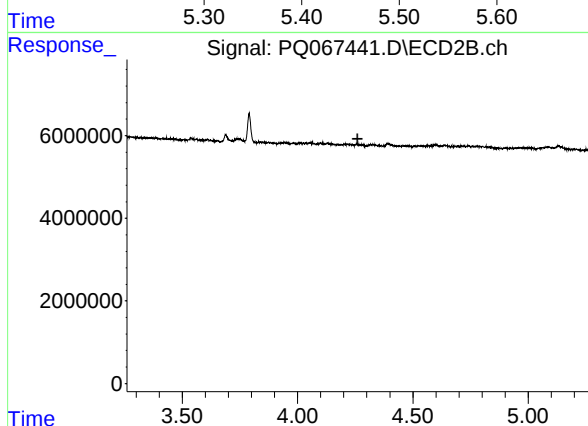
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



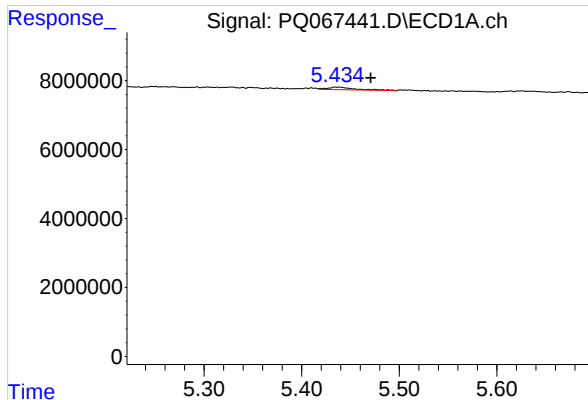
#24 AR-1248-4

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 1560474
Conc: 7.61 ng/ml



#24 AR-1248-4

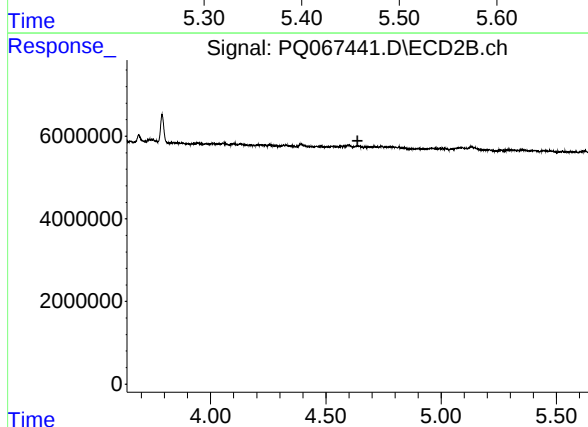
R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



#25 AR-1248-5

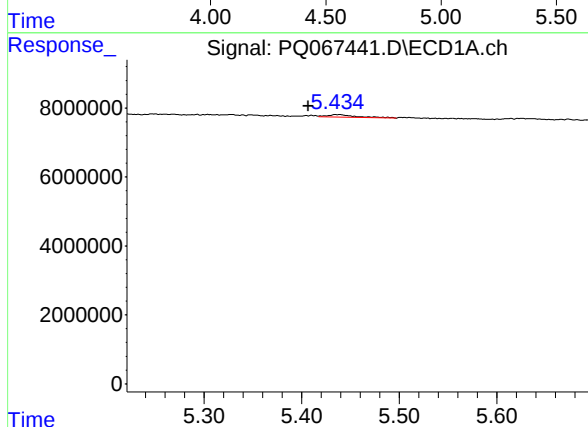
R.T.: 5.435 min
Delta R.T.: -0.036 min
Response: 1560474
Conc: 7.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G91



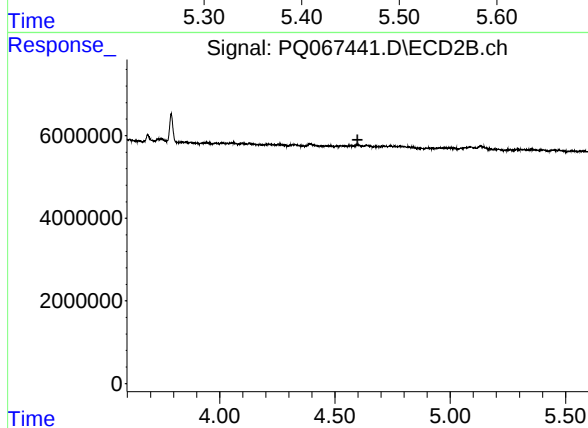
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.435 min
Delta R.T.: 0.028 min
Response: 1560474
Conc: 7.05 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.