

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
 Data File : PQ035960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 15:39
 Operator : SM\SJ
 Sample : J6521-07RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS007-0006-01RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:41:35 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	3.734	43114485	25165959	11.019	11.263
2)	SA Decachlor...	10.101	8.706	-13026345	12419999	N.D.	7.027
Target Compounds							
3)	L1 AR-1016-1	5.612	4.840	5324046	6709217	41.611	87.015 #
4)	L1 AR-1016-2	5.612	4.840	5324046	6709217	27.760	59.290 #
5)	L1 AR-1016-3	5.660	4.945	2914555	7551608	25.466	129.310 #
6)	L1 AR-1016-4	5.698	0.000	553920	0	5.817	N.D. #
8)	L2 AR-1221-1	0.000	4.012	0	3964552	N.D.	194.311 #
9)	L2 AR-1221-2	4.801	4.012	66433039	3964552	2607.584	268.224 #
10)	L2 AR-1221-3	4.801	4.103	66433039	40095442	798.278	825.338
11)	L3 AR-1232-1	4.801	4.103	66433039	40095442	913.571	910.610
12)	L3 AR-1232-2	0.000	4.840	0	6709217	N.D.	136.749 #
13)	L3 AR-1232-3	5.612	0.000	5324046	0	65.110	N.D. #
16)	L4 AR-1242-1	5.612	4.840	5324046	6709217	55.183	113.383 #
17)	L4 AR-1242-2	5.612	4.840	5324046	6709217	36.696	77.915 #
18)	L4 AR-1242-3	5.698	0.000	553920	0	6.403	N.D. #
21)	L5 AR-1248-1	5.612	4.840	5324046	6709217	80.660	170.048 #
28)	L6 AR-1254-3	7.039	6.200	6020547	3408968	23.449	17.658

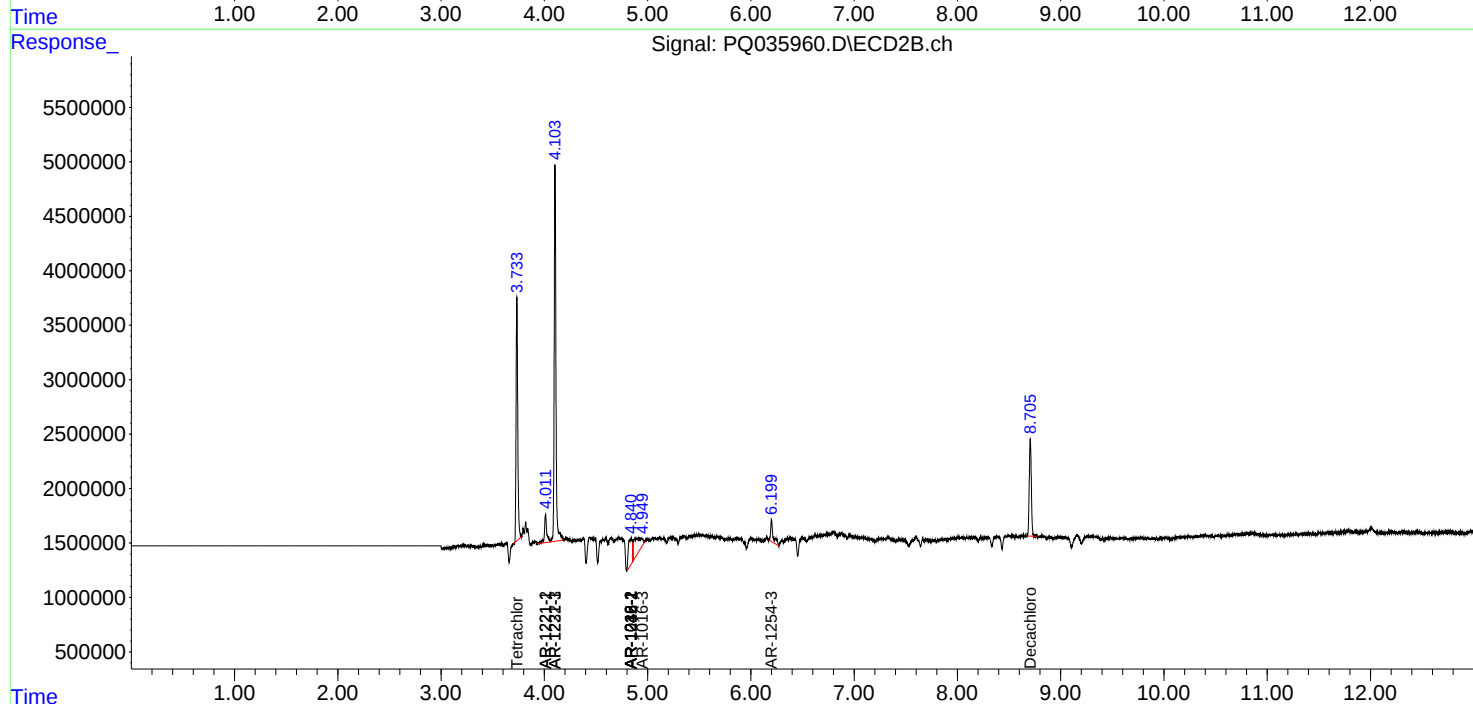
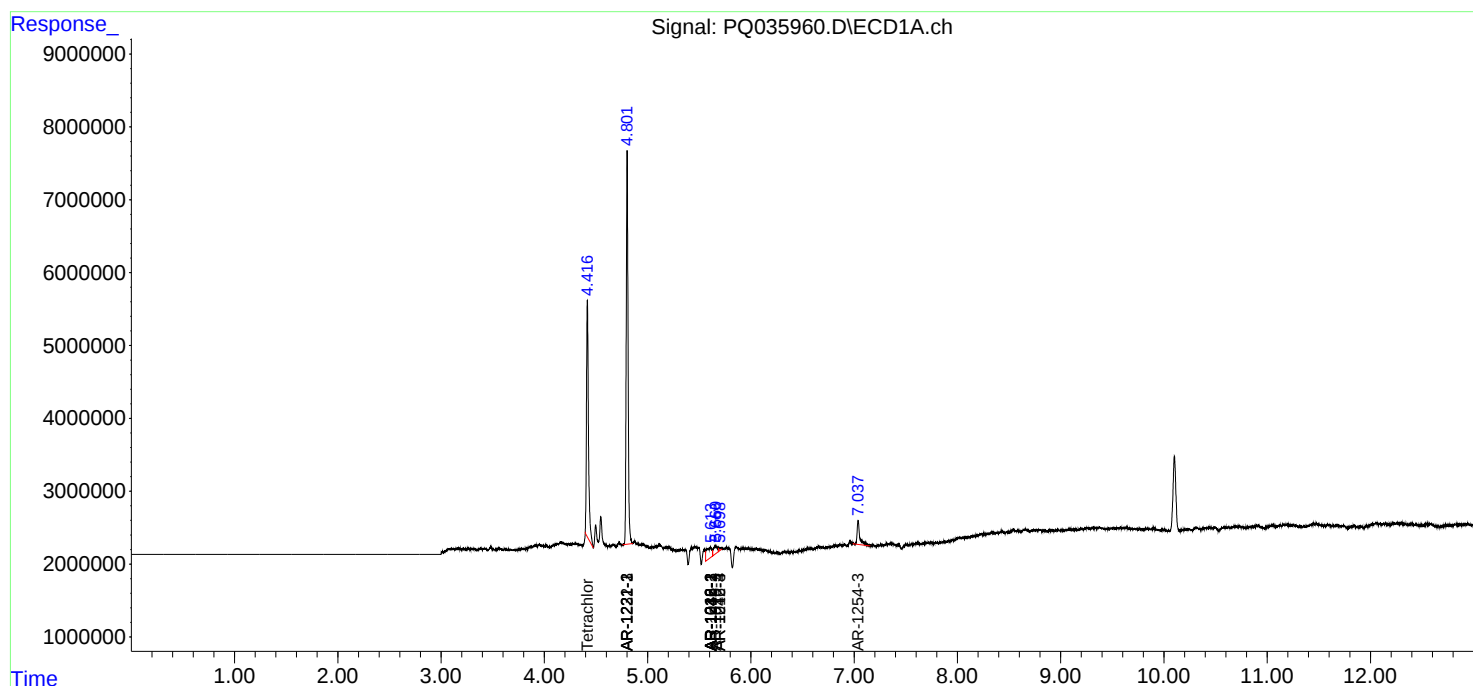
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

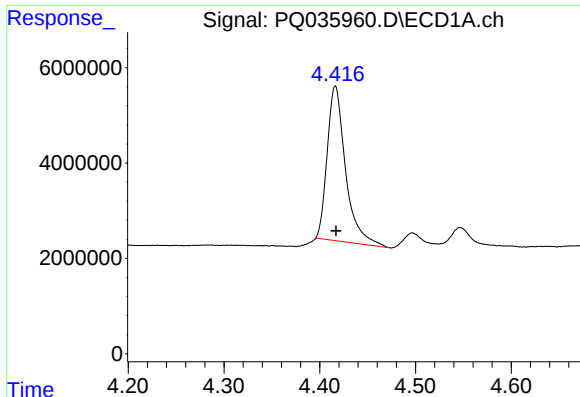
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
Data File : PQ035960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2018 15:39
Operator : SM\SJ
Sample : J6521-07RE
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:41:35 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

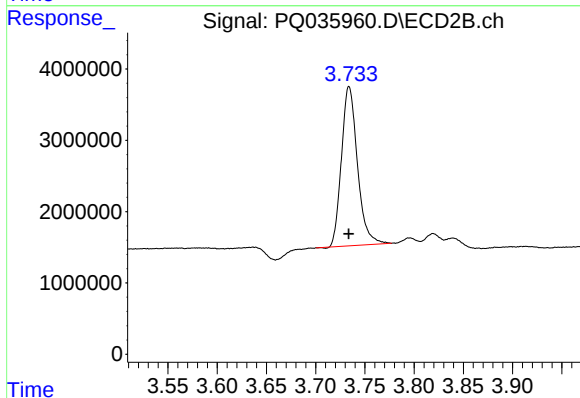




#1 Tetrachloro-m-xylene

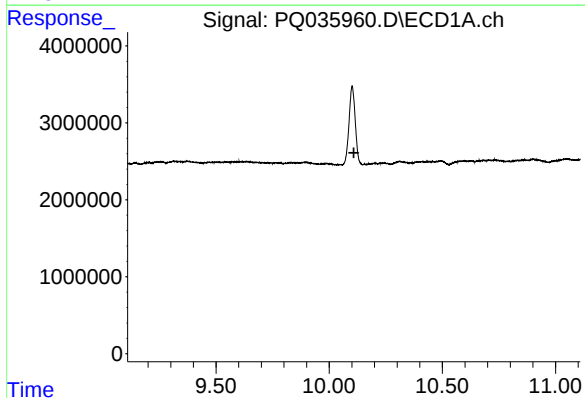
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 43114485
Conc: 11.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



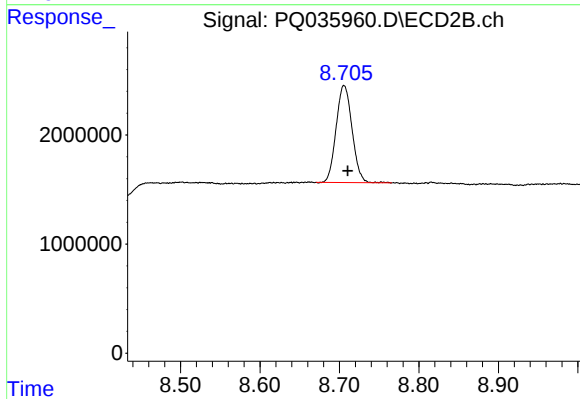
#1 Tetrachloro-m-xylene

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 25165959
Conc: 11.26 ng/ml



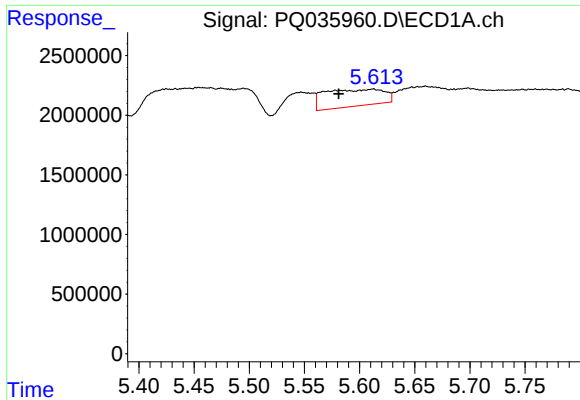
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.008 min
Response: -13026345
Conc: N.D.



#2 Decachlorobiphenyl

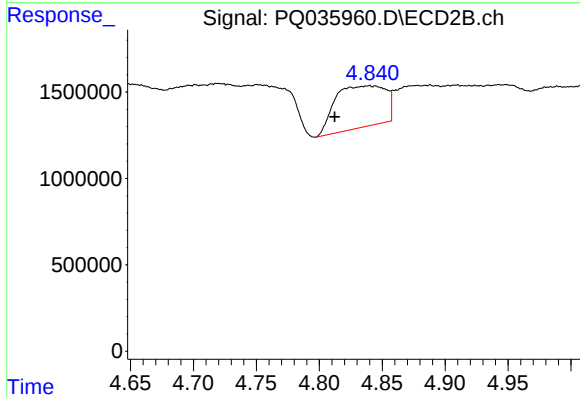
R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 12419999
Conc: 7.03 ng/ml



#3 AR-1016-1

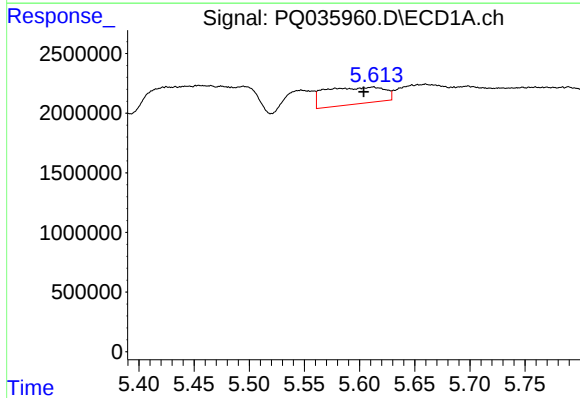
R.T.: 5.612 min
Delta R.T.: 0.031 min
Response: 5324046
Conc: 41.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



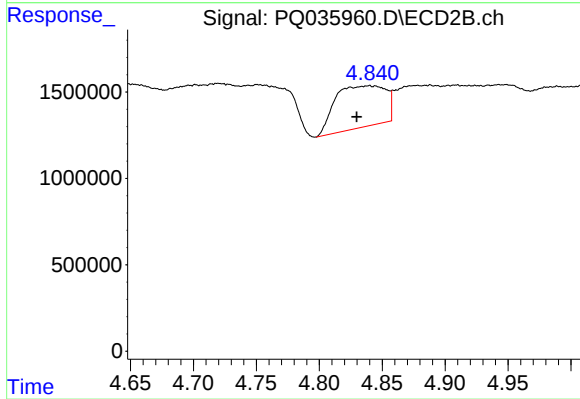
#3 AR-1016-1

R.T.: 4.840 min
Delta R.T.: 0.028 min
Response: 6709217
Conc: 87.01 ng/ml



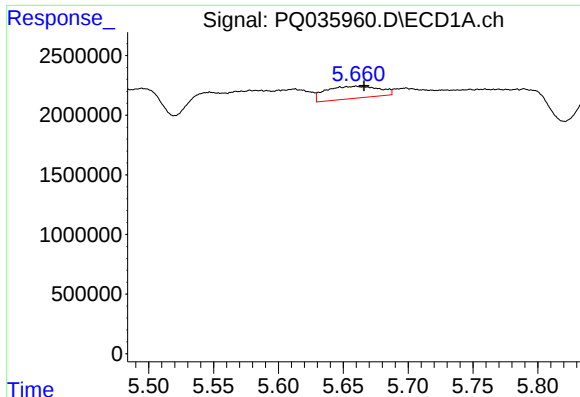
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: 0.008 min
Response: 5324046
Conc: 27.76 ng/ml



#4 AR-1016-2

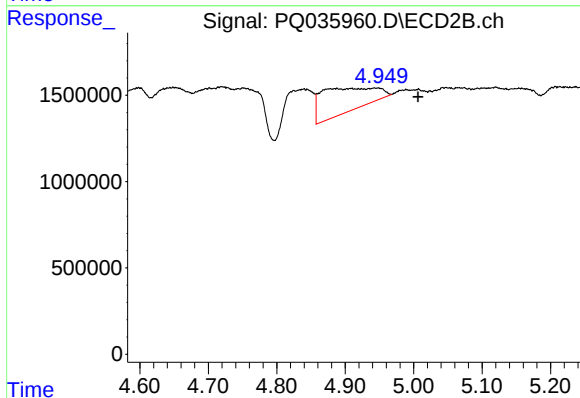
R.T.: 4.840 min
Delta R.T.: 0.011 min
Response: 6709217
Conc: 59.29 ng/ml



#5 AR-1016-3

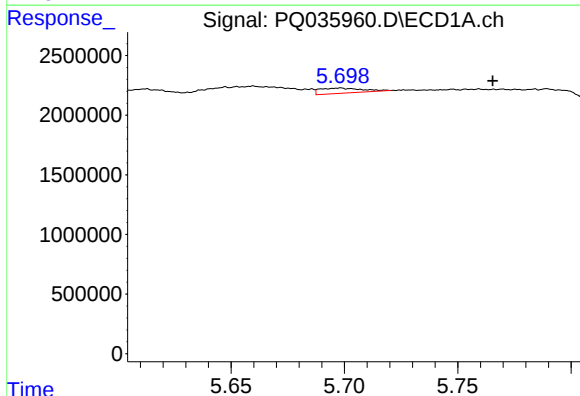
R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 2914555
Conc: 25.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



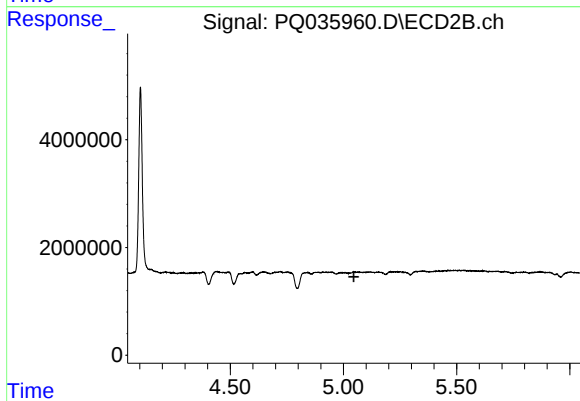
#5 AR-1016-3

R.T.: 4.945 min
Delta R.T.: -0.061 min
Response: 7551608
Conc: 129.31 ng/ml



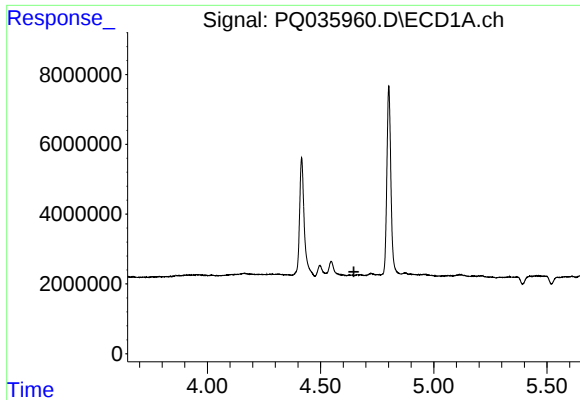
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.067 min
Response: 553920
Conc: 5.82 ng/ml



#6 AR-1016-4

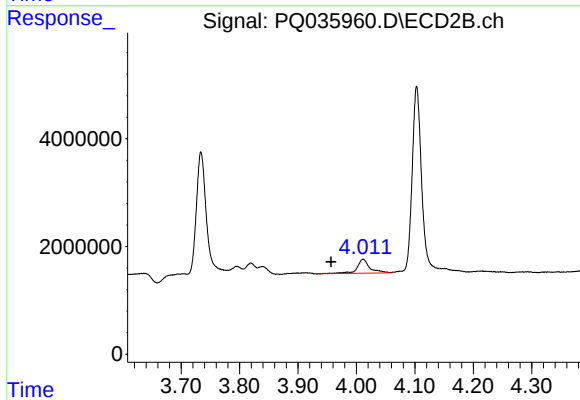
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.



#8 AR-1221-1

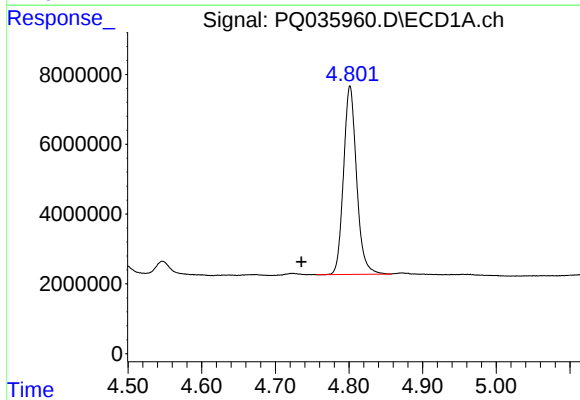
R.T.: 0.000 min
Exp R.T.: 4.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



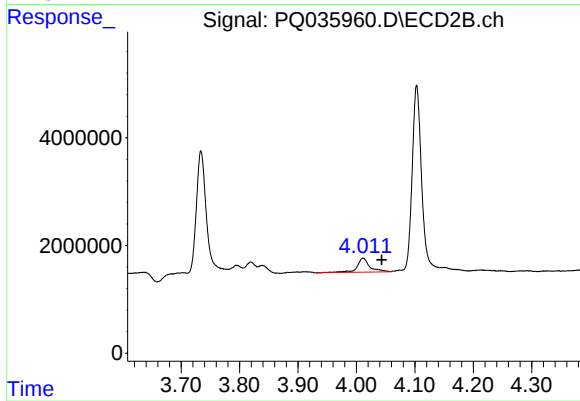
#8 AR-1221-1

R.T.: 4.012 min
Delta R.T.: 0.055 min
Response: 3964552
Conc: 194.31 ng/ml



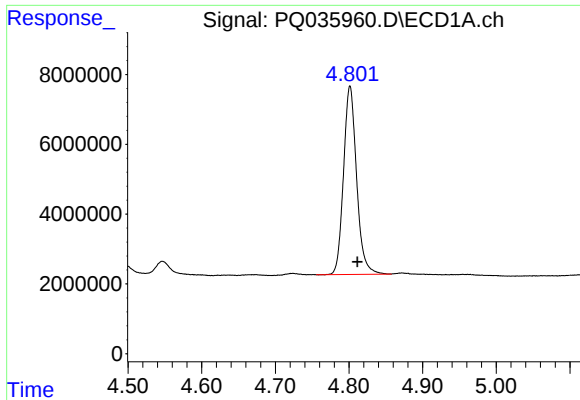
#9 AR-1221-2

R.T.: 4.801 min
Delta R.T.: 0.066 min
Response: 66433039
Conc: 2607.58 ng/ml



#9 AR-1221-2

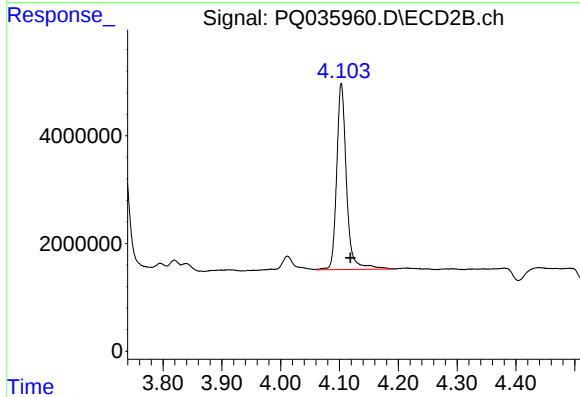
R.T.: 4.012 min
Delta R.T.: -0.032 min
Response: 3964552
Conc: 268.22 ng/ml



#10 AR-1221-3

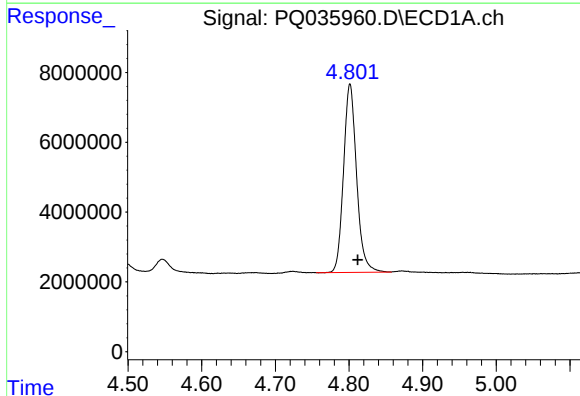
R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 66433039
Conc: 798.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



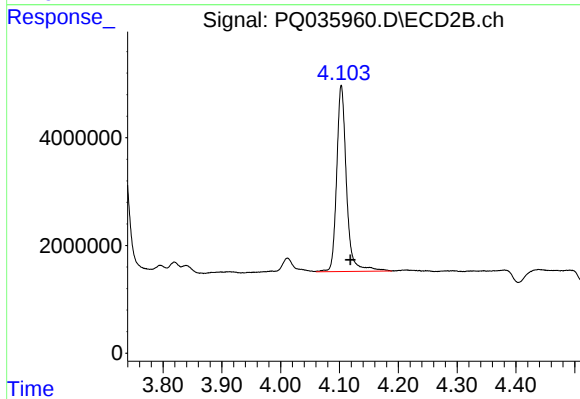
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: -0.016 min
Response: 40095442
Conc: 825.34 ng/ml



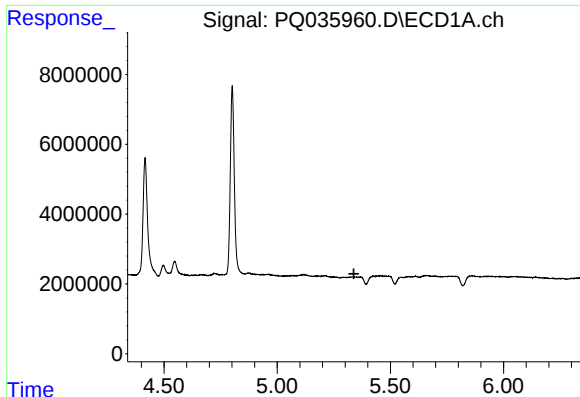
#11 AR-1232-1

R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 66433039
Conc: 913.57 ng/ml



#11 AR-1232-1

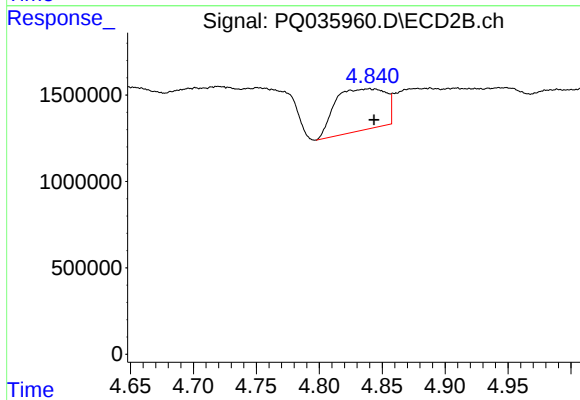
R.T.: 4.103 min
Delta R.T.: -0.015 min
Response: 40095442
Conc: 910.61 ng/ml



#12 AR-1232-2

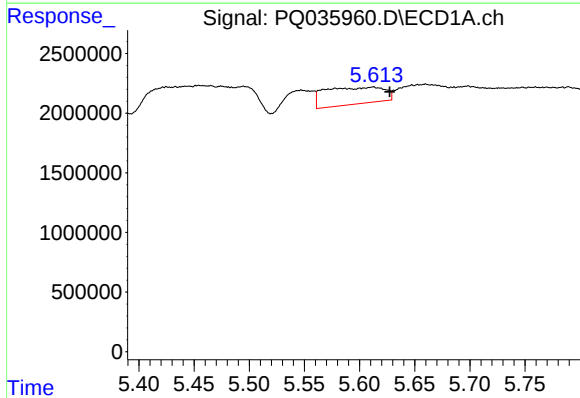
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



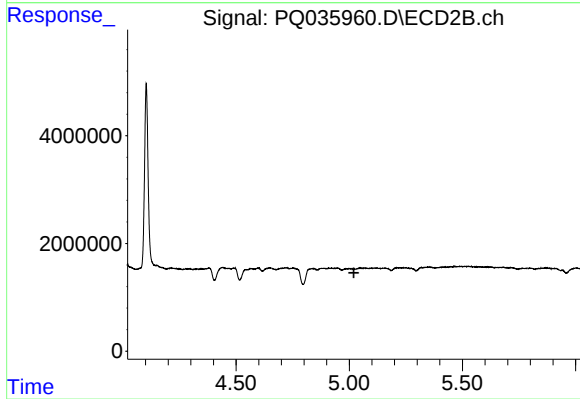
#12 AR-1232-2

R.T.: 4.840 min
Delta R.T.: -0.003 min
Response: 6709217
Conc: 136.75 ng/ml



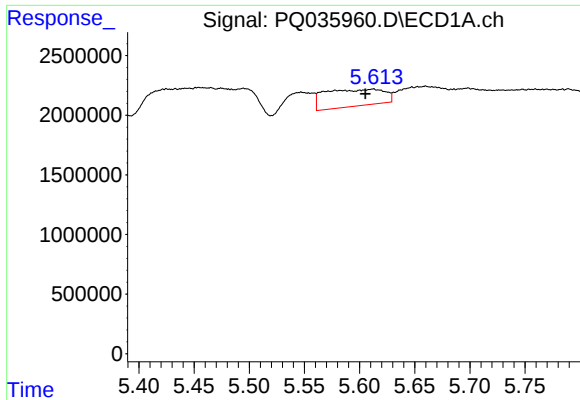
#13 AR-1232-3

R.T.: 5.612 min
Delta R.T.: -0.015 min
Response: 5324046
Conc: 65.11 ng/ml



#13 AR-1232-3

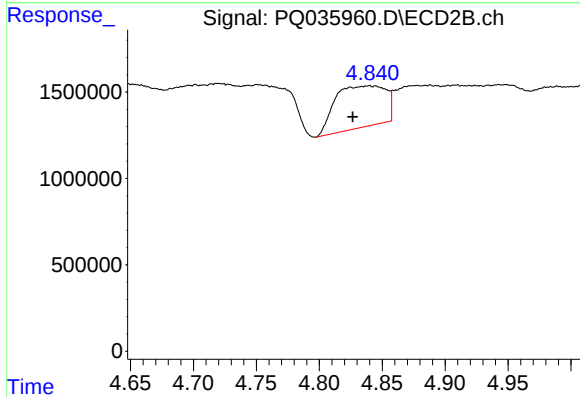
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#16 AR-1242-1

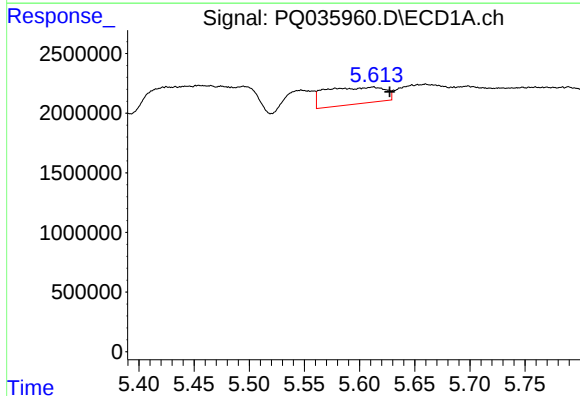
R.T.: 5.612 min
Delta R.T.: 0.007 min
Response: 5324046
Conc: 55.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



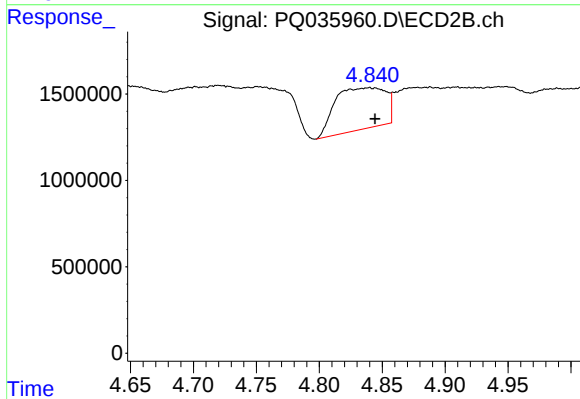
#16 AR-1242-1

R.T.: 4.840 min
Delta R.T.: 0.014 min
Response: 6709217
Conc: 113.38 ng/ml



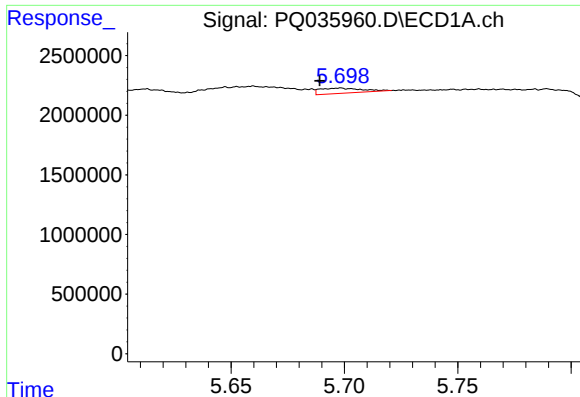
#17 AR-1242-2

R.T.: 5.612 min
Delta R.T.: -0.015 min
Response: 5324046
Conc: 36.70 ng/ml



#17 AR-1242-2

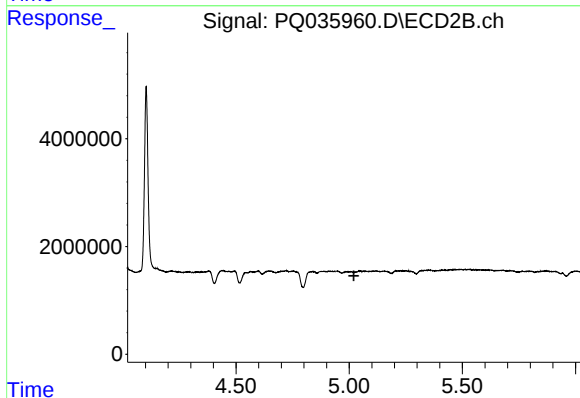
R.T.: 4.840 min
Delta R.T.: -0.004 min
Response: 6709217
Conc: 77.92 ng/ml



#18 AR-1242-3

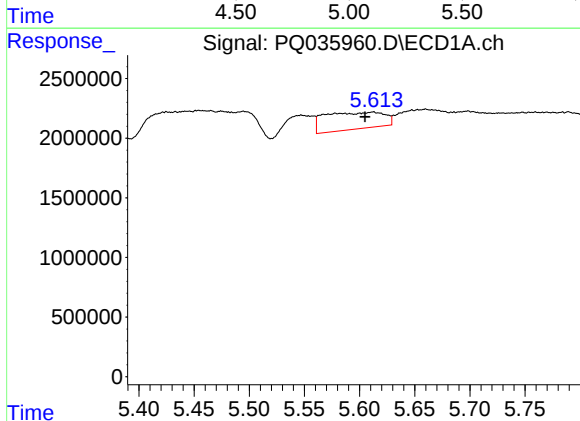
R.T.: 5.698 min
Delta R.T.: 0.009 min
Response: 553920
Conc: 6.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



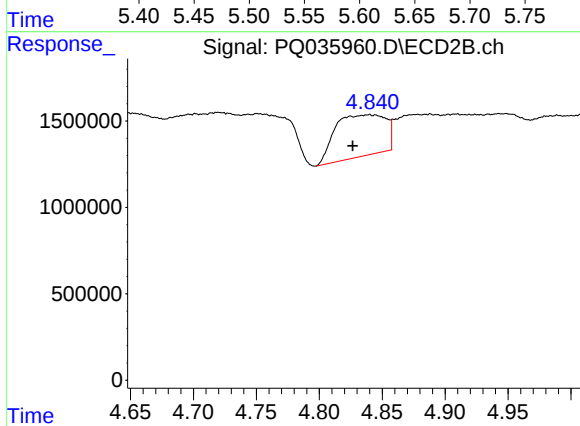
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



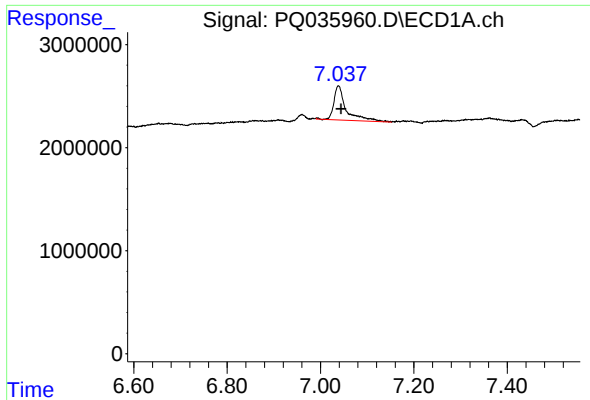
#21 AR-1248-1

R.T.: 5.612 min
Delta R.T.: 0.007 min
Response: 5324046
Conc: 80.66 ng/ml



#21 AR-1248-1

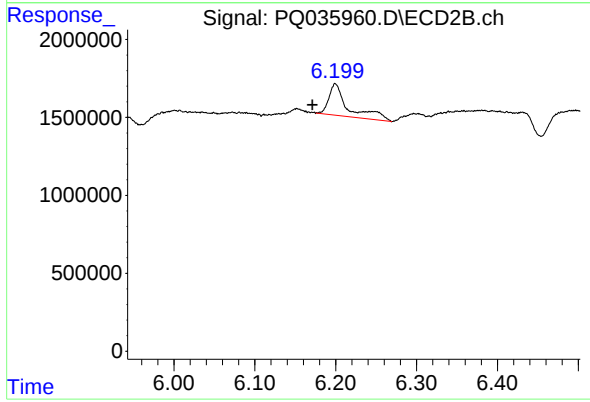
R.T.: 4.840 min
Delta R.T.: 0.014 min
Response: 6709217
Conc: 170.05 ng/ml



#28 AR-1254-3

R.T.: 7.039 min
Delta R.T.: -0.005 min
Response: 6020547
Conc: 23.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01RE



#28 AR-1254-3

R.T.: 6.200 min
Delta R.T.: 0.028 min
Response: 3408968
Conc: 17.66 ng/ml