

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040723\
 Data File : PQ060848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 17:31
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:56:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.406	2.763	359.2E6	170.5E6	45.761	43.390
2) SA Decachlor...	8.584	7.540	281.1E6	204.4E6	49.816	43.369
Target Compounds						
3) L1 AR-1016-1	4.505	3.767	130.1E6	65449568	467.419	457.202
4) L1 AR-1016-2	4.524	3.782	195.3E6	94759063	469.828	450.157
5) L1 AR-1016-3	4.582	3.943	125.0E6	50540570	479.225	455.785
6) L1 AR-1016-4	4.674	3.992	104.7E6	42341312	484.045	449.496
7) L1 AR-1016-5	4.961	4.187	101.4E6	52756129	455.841	447.549
31) L7 AR-1260-1	6.063	5.181	189.0E6	104.8E6	491.618	452.499
32) L7 AR-1260-2	6.323	5.371	229.6E6	131.0E6	501.203	457.027
33) L7 AR-1260-3	6.676	5.513	170.5E6	121.9E6	589.035	447.331
34) L7 AR-1260-4	6.893	5.975	189.4E6	104.2E6	550.079	515.367
35) L7 AR-1260-5	7.205	6.221	368.7E6	238.3E6	564.148	514.889

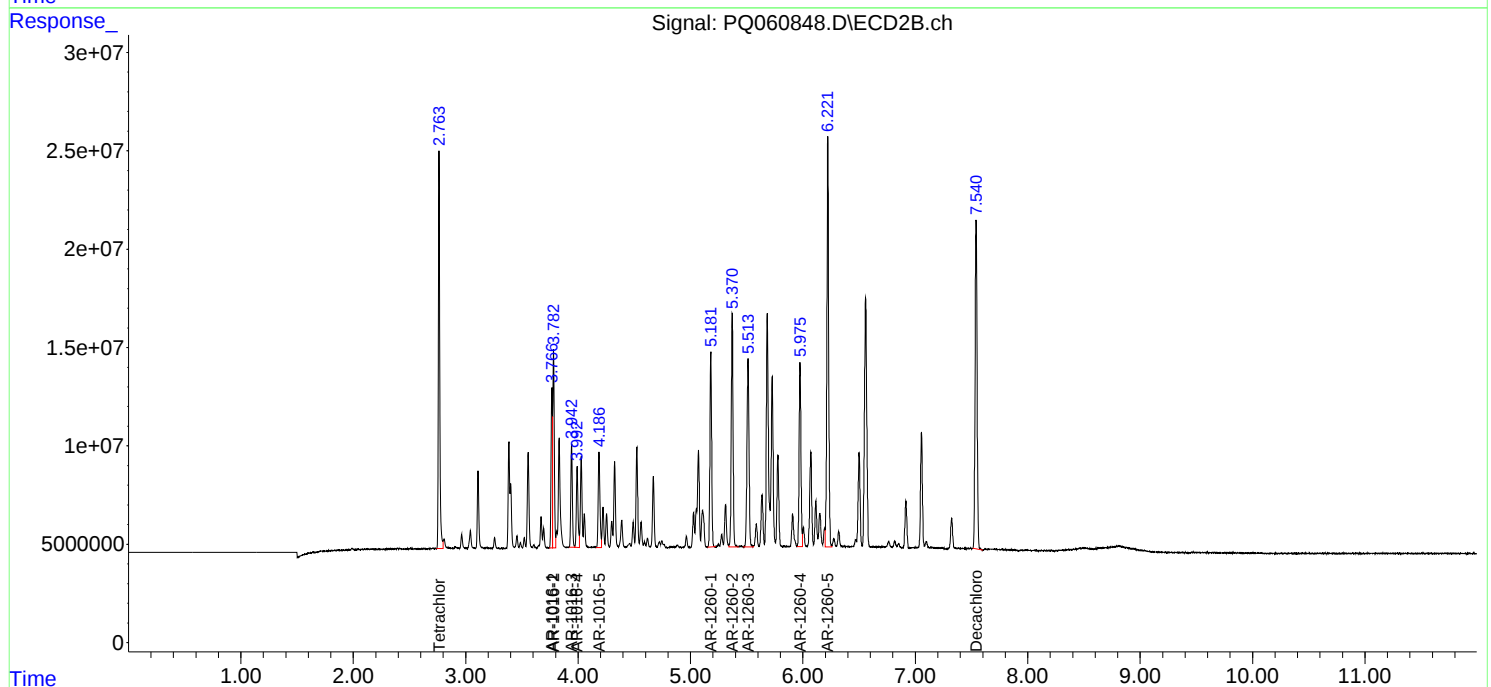
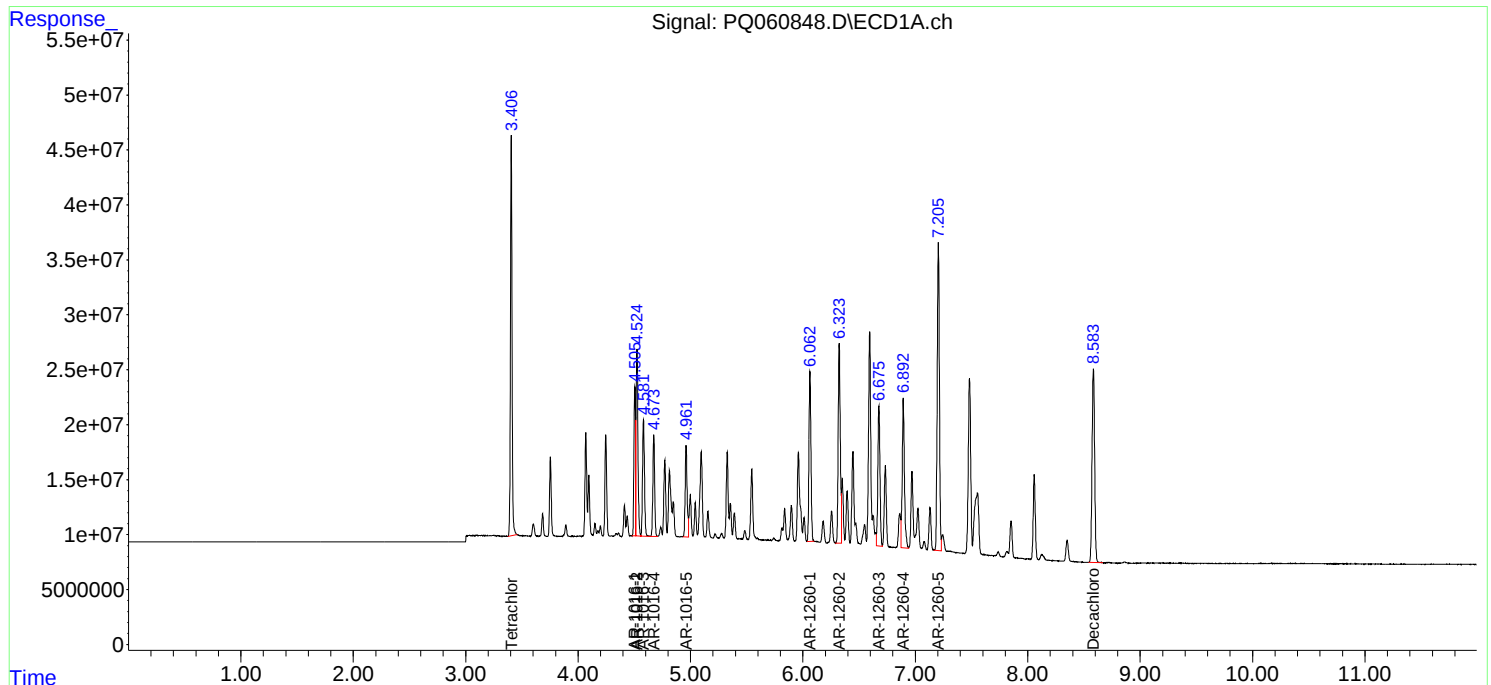
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

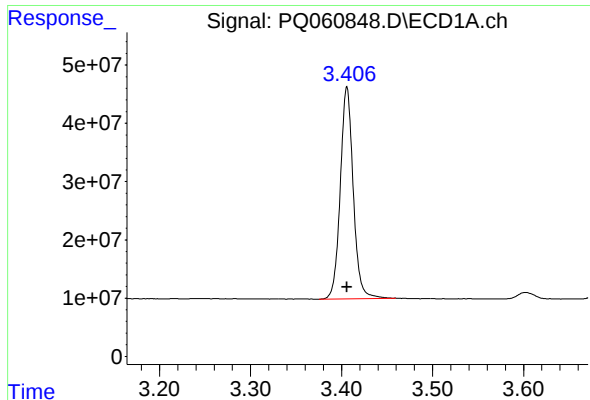
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040723\
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Integration File signal 1: autoint1.e
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Quant Time: Apr 08 01:56:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
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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

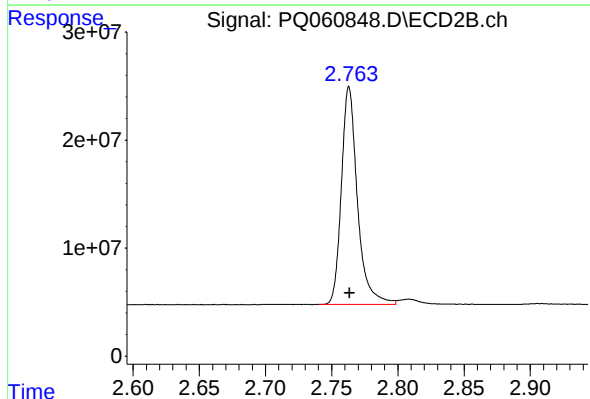




#1 Tetrachloro-m-xylene

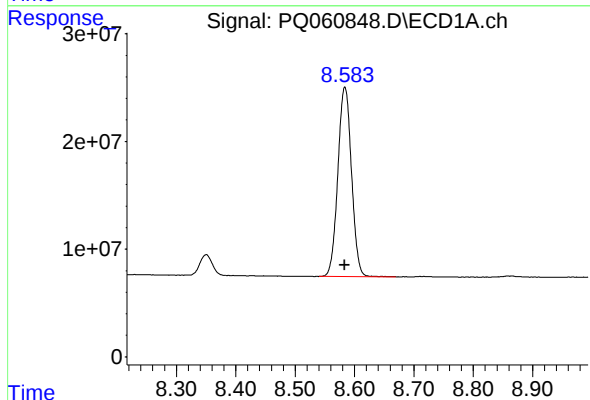
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 359233900
Conc: 45.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



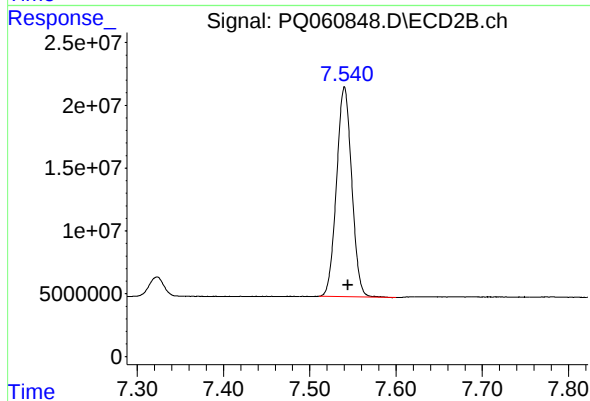
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 170548067
Conc: 43.39 ng/ml



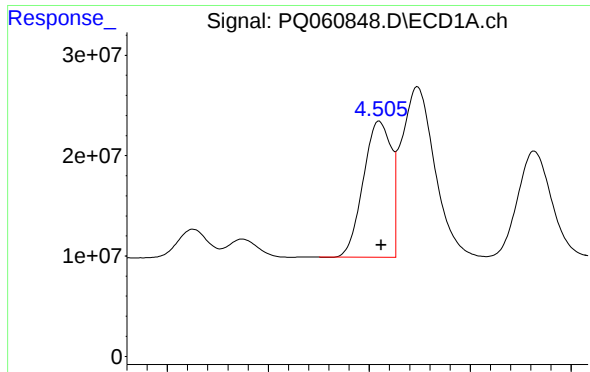
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 281119126
Conc: 49.82 ng/ml



#2 Decachlorobiphenyl

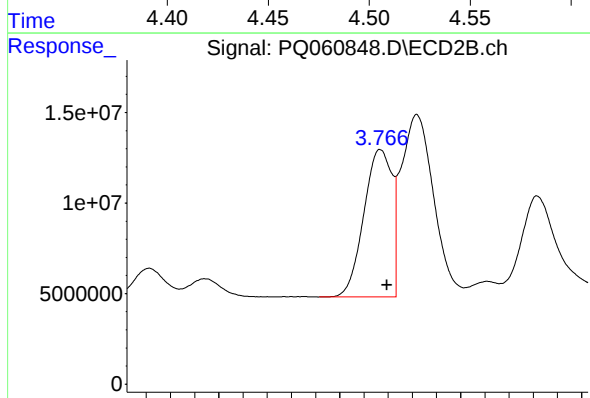
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 204396847
Conc: 43.37 ng/ml



#3 AR-1016-1

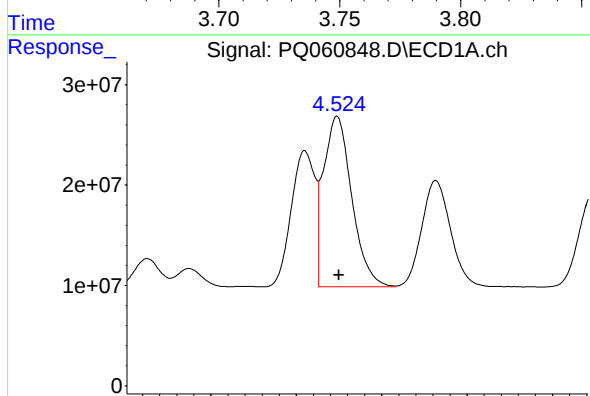
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 130057720
Conc: 467.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



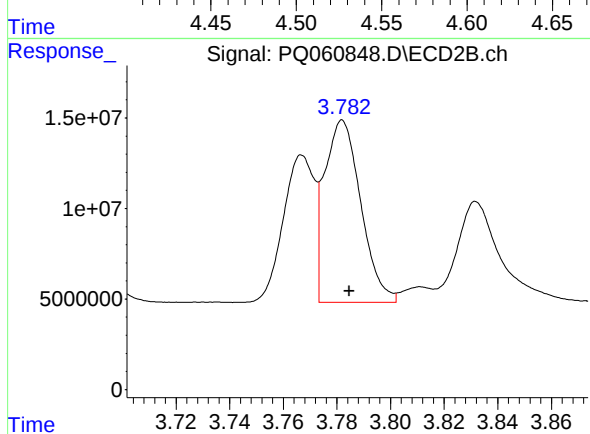
#3 AR-1016-1

R.T.: 3.767 min
Delta R.T.: -0.003 min
Response: 65449568
Conc: 457.20 ng/ml



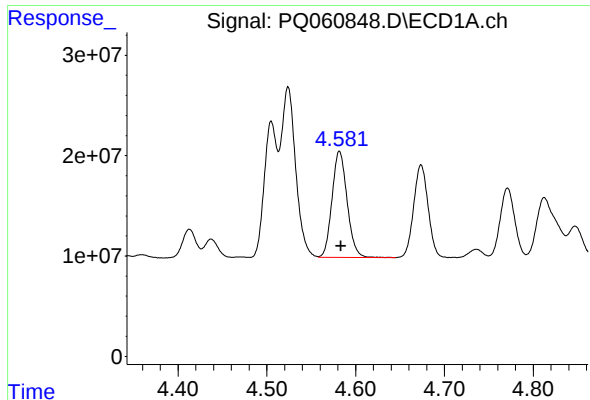
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 195259296
Conc: 469.83 ng/ml



#4 AR-1016-2

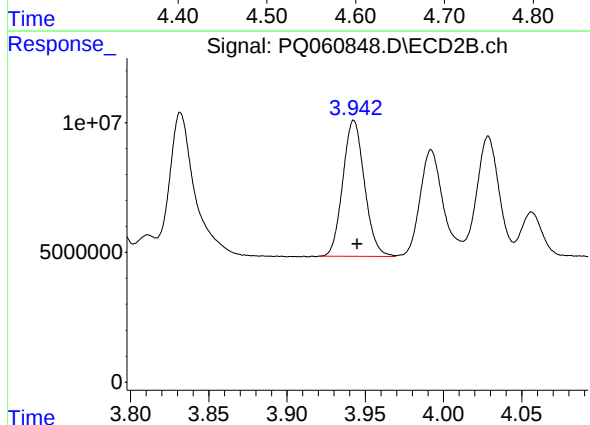
R.T.: 3.782 min
Delta R.T.: -0.003 min
Response: 94759063
Conc: 450.16 ng/ml



#5 AR-1016-3

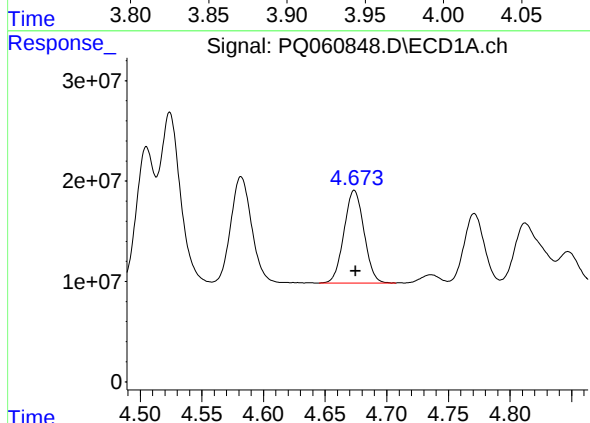
R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 125008601
Conc: 479.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



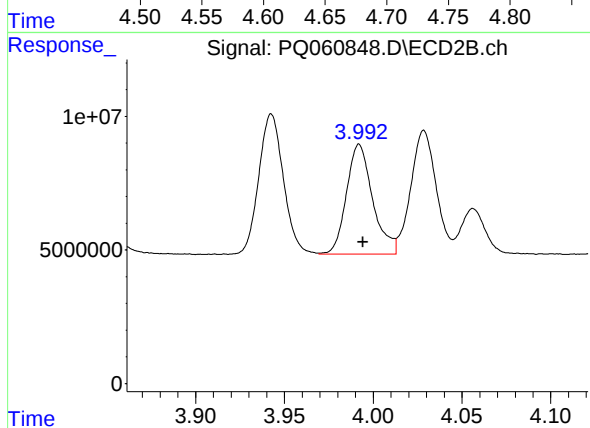
#5 AR-1016-3

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 50540570
Conc: 455.79 ng/ml



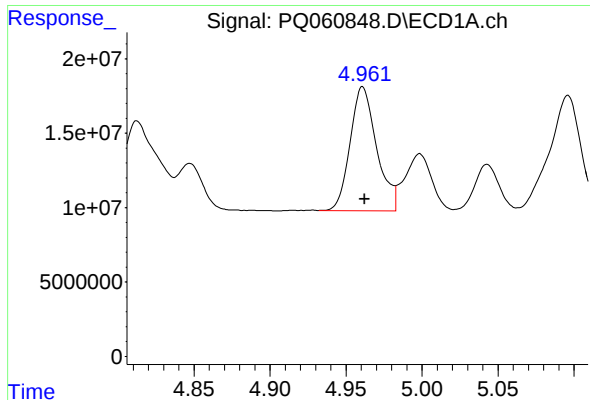
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 104685913
Conc: 484.04 ng/ml



#6 AR-1016-4

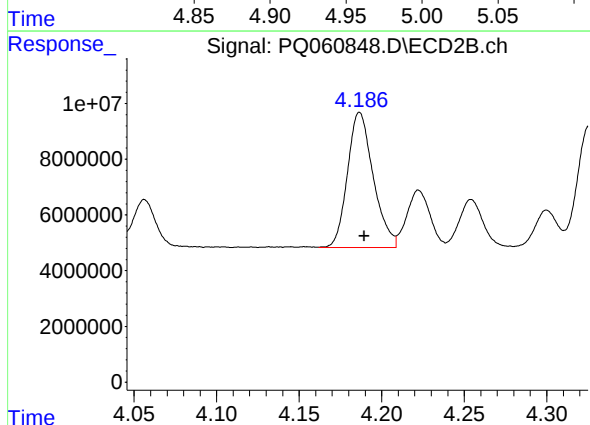
R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 42341312
Conc: 449.50 ng/ml



#7 AR-1016-5

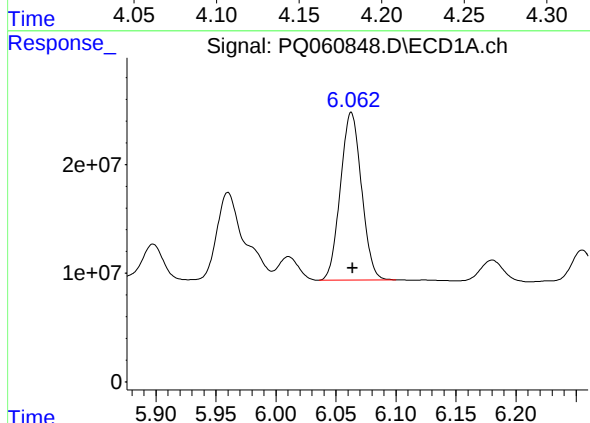
R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 101449832
Conc: 455.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



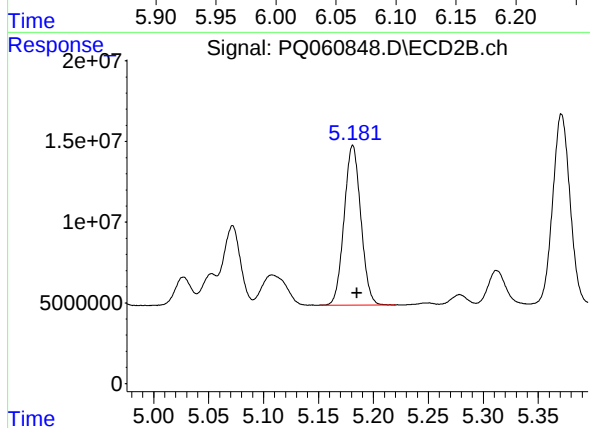
#7 AR-1016-5

R.T.: 4.187 min
Delta R.T.: -0.003 min
Response: 52756129
Conc: 447.55 ng/ml



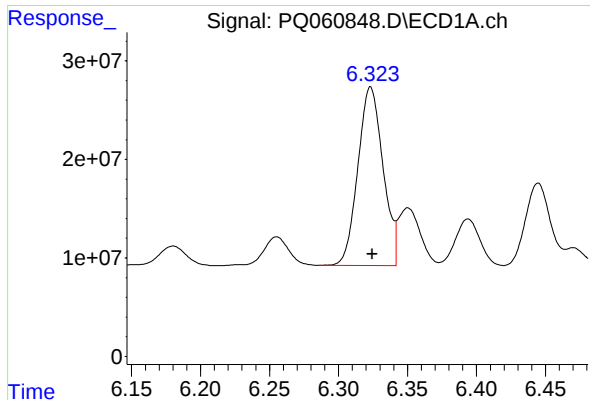
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 189011196
Conc: 491.62 ng/ml



#31 AR-1260-1

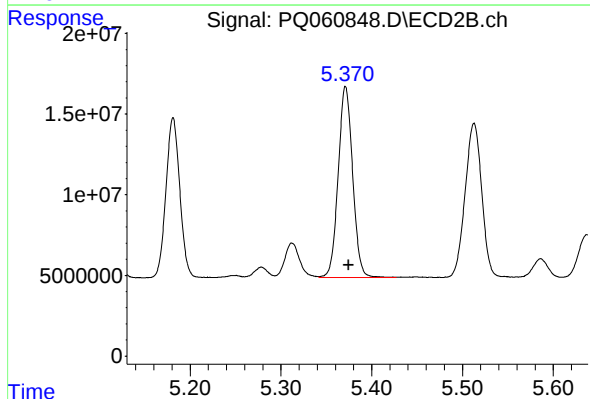
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 104827583
Conc: 452.50 ng/ml



#32 AR-1260-2

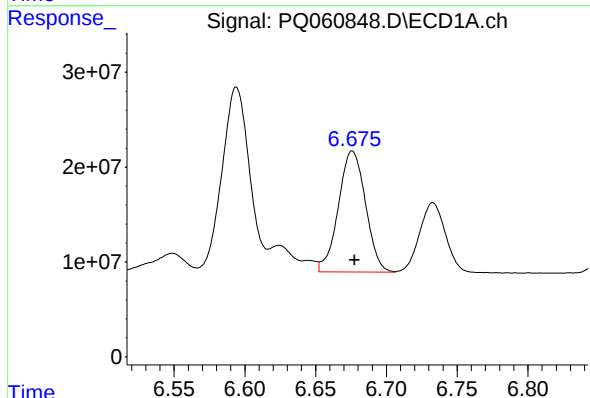
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 229552871
Conc: 501.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



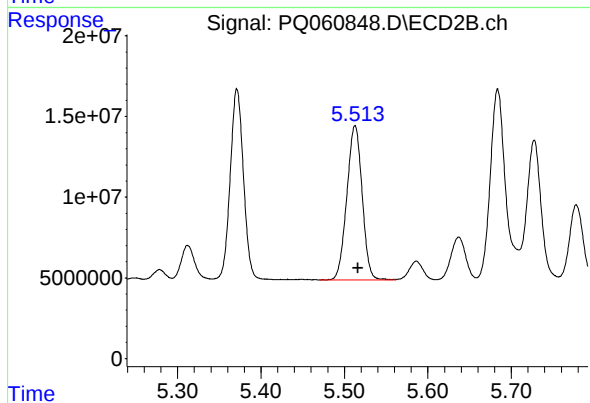
#32 AR-1260-2

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 130972384
Conc: 457.03 ng/ml



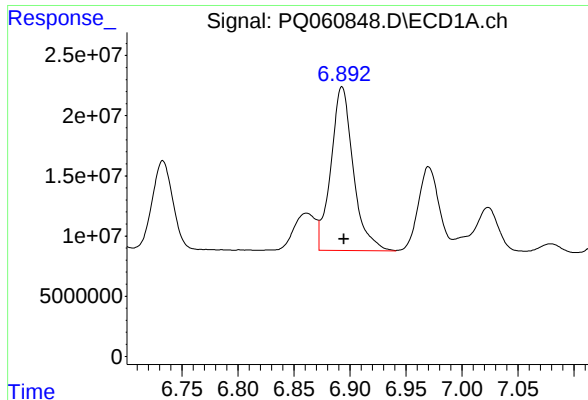
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 170535148
Conc: 589.04 ng/ml



#33 AR-1260-3

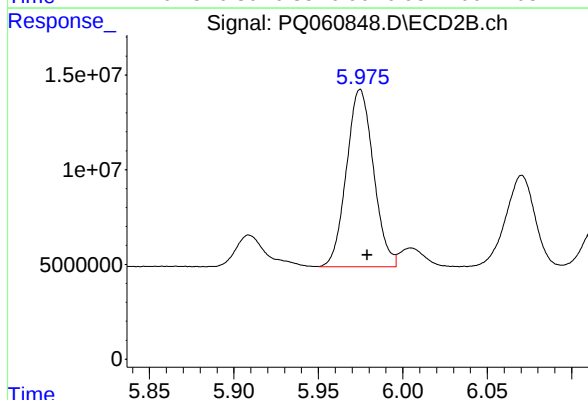
R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 121932692
Conc: 447.33 ng/ml



#34 AR-1260-4

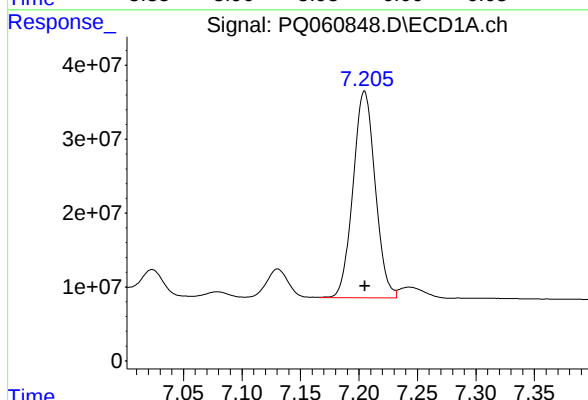
R.T.: 6.893 min
Delta R.T.: -0.002 min
Response: 189416685
Conc: 550.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



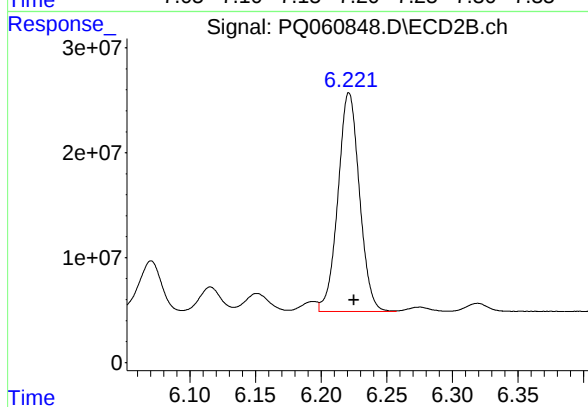
#34 AR-1260-4

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 104217016
Conc: 515.37 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 368708117
Conc: 564.15 ng/ml



#35 AR-1260-5

R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 238261269
Conc: 514.89 ng/ml