

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041123\
 Data File : PQ060921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 10:17
 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 11 17:33:57 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...	3.405	2.762	365.4E6	173.1E6	46.543	44.030
2) SA Decachlor...	8.585	7.539	278.7E6	204.3E6	49.389	43.348
Target Compounds						
3) L1 AR-1016-1	4.505	3.766	126.1E6	66598894	453.312	465.231
4) L1 AR-1016-2	4.524	3.781	192.8E6	95710853	463.894	454.679
5) L1 AR-1016-3	4.582	3.942	124.6E6	51338694	477.632	462.983
6) L1 AR-1016-4	4.673	3.991	101.8E6	42603197	470.883	452.276
7) L1 AR-1016-5	4.961	4.186	98217942	52088323	441.319	441.884
31) L7 AR-1260-1	6.063	5.180	180.5E6	101.7E6	469.580	438.859
32) L7 AR-1260-2	6.323	5.370	217.2E6	130.1E6	474.189	453.843
33) L7 AR-1260-3	6.677	5.512	138.4E6	118.8E6	477.936	435.788
34) L7 AR-1260-4	6.894	5.974	164.9E6	88994304	478.876	440.089
35) L7 AR-1260-5	7.205	6.220	315.0E6	205.5E6	481.974	444.158

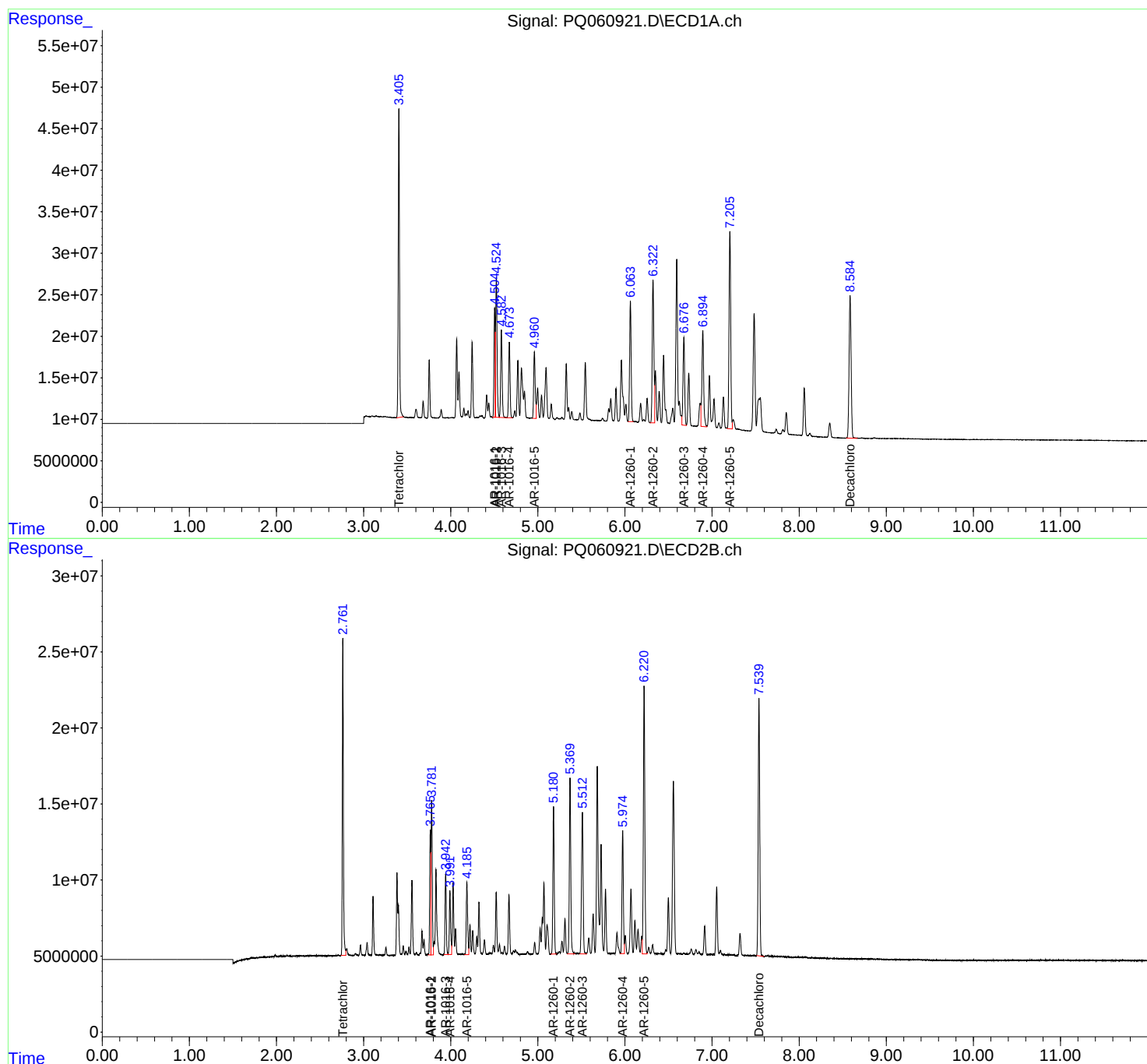
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

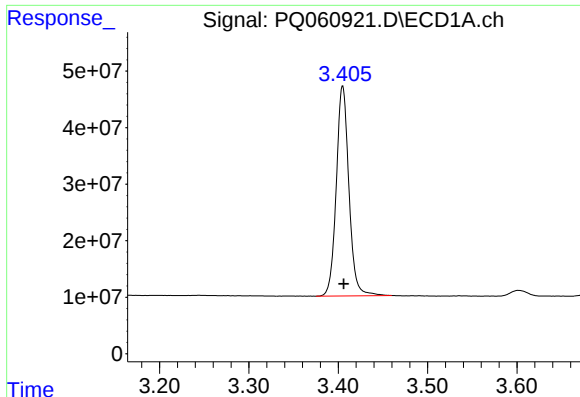
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041123\
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Sample : AR1660CCC500
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Quant Title : GC EXTRACTABLES
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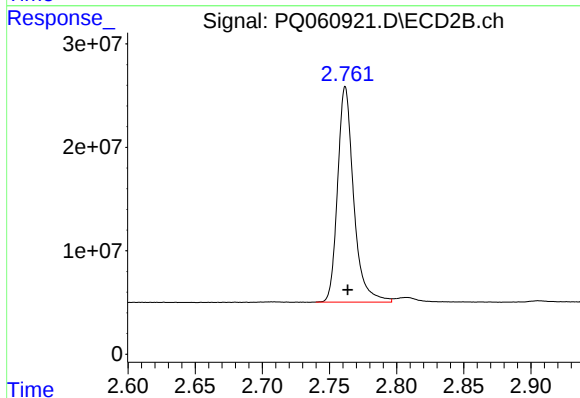




#1 Tetrachloro-m-xylene

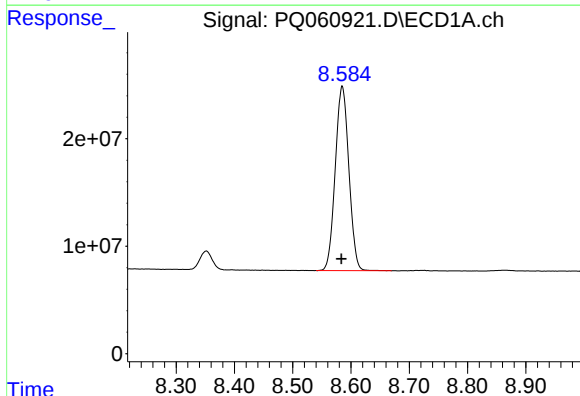
R.T.: 3.405 min
Delta R.T.: -0.001 min
Response: 365366440
Conc: 46.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



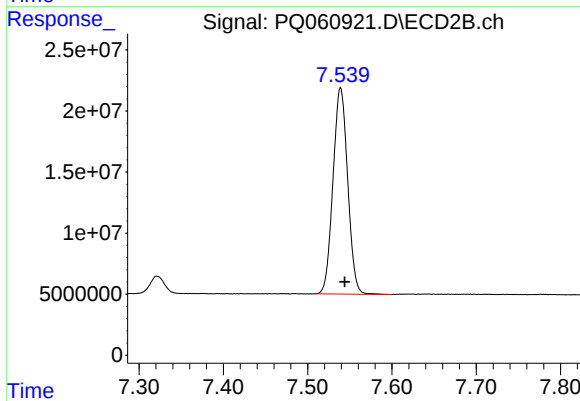
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: -0.002 min
Response: 173064184
Conc: 44.03 ng/ml



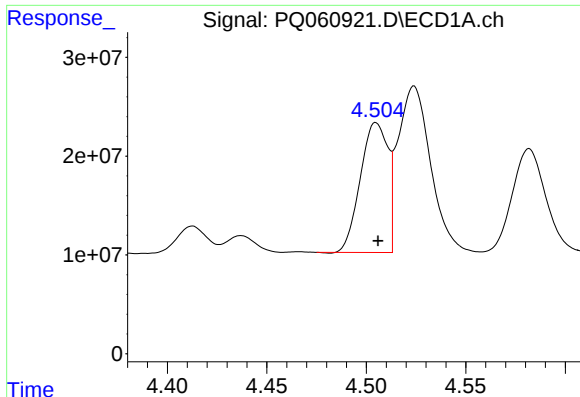
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 278707799
Conc: 49.39 ng/ml



#2 Decachlorobiphenyl

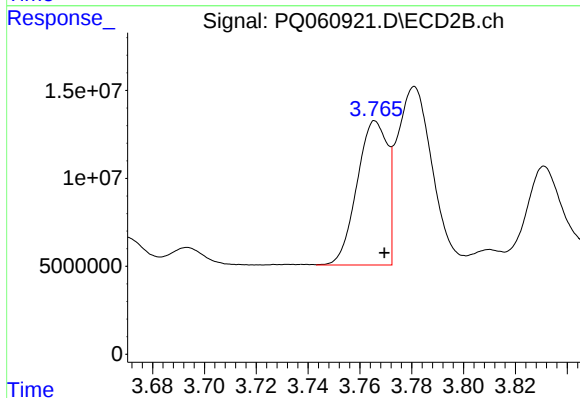
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 204295813
Conc: 43.35 ng/ml



#3 AR-1016-1

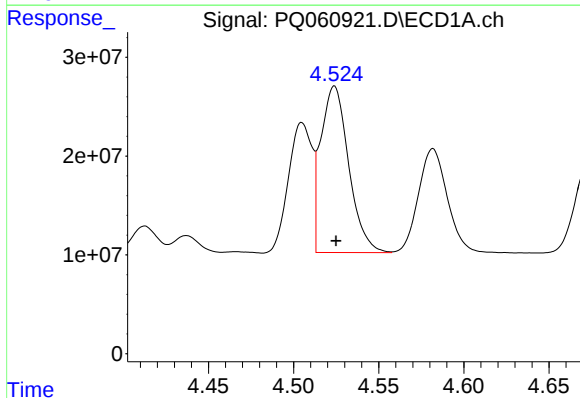
R.T.: 4.505 min
Delta R.T.: -0.001 min
Response: 126132448
Conc: 453.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



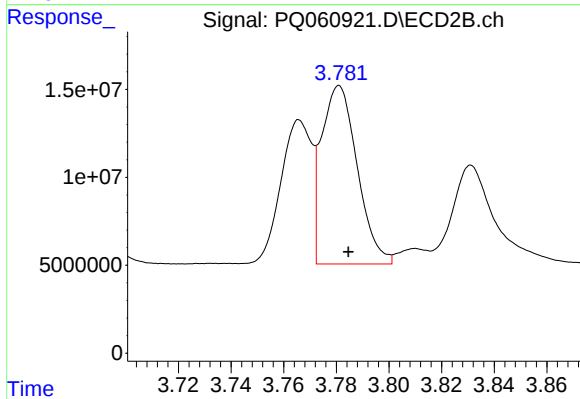
#3 AR-1016-1

R.T.: 3.766 min
Delta R.T.: -0.004 min
Response: 66598894
Conc: 465.23 ng/ml



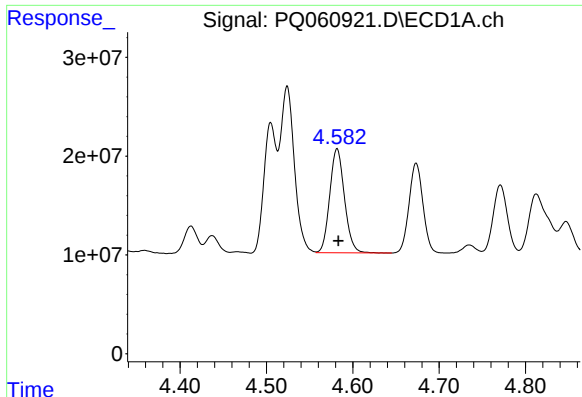
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 192793160
Conc: 463.89 ng/ml



#4 AR-1016-2

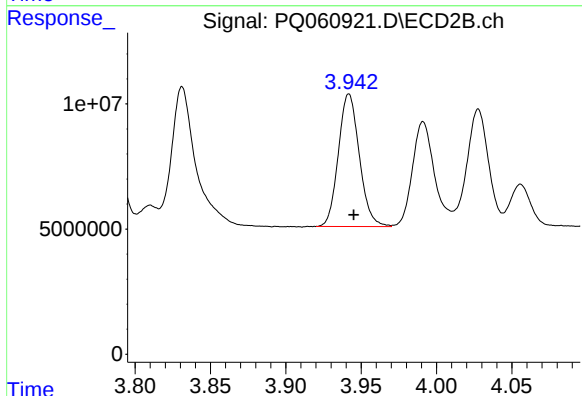
R.T.: 3.781 min
Delta R.T.: -0.003 min
Response: 95710853
Conc: 454.68 ng/ml



#5 AR-1016-3

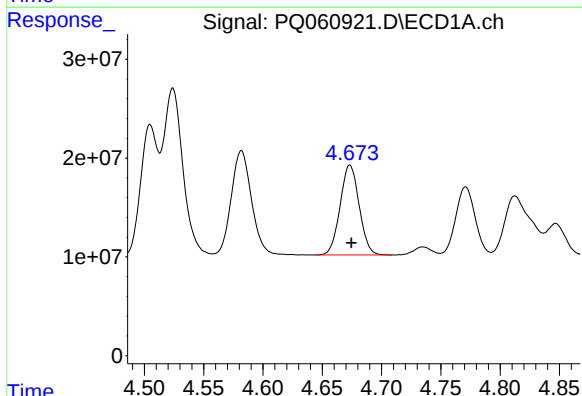
R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 124592986
Conc: 477.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



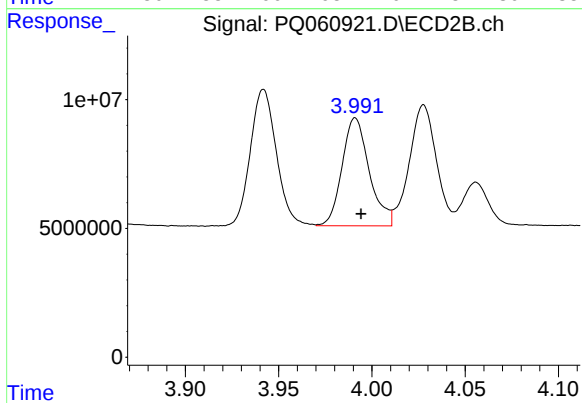
#5 AR-1016-3

R.T.: 3.942 min
Delta R.T.: -0.003 min
Response: 51338694
Conc: 462.98 ng/ml



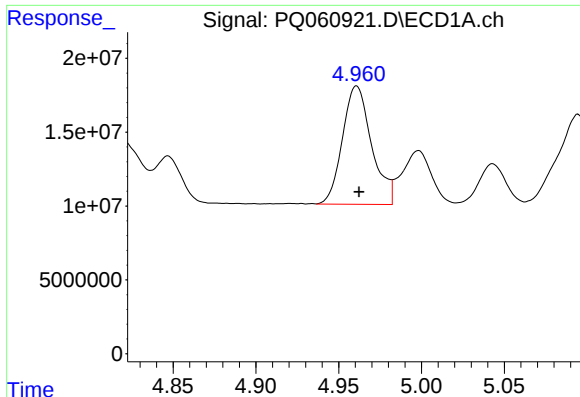
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: -0.001 min
Response: 101839338
Conc: 470.88 ng/ml



#6 AR-1016-4

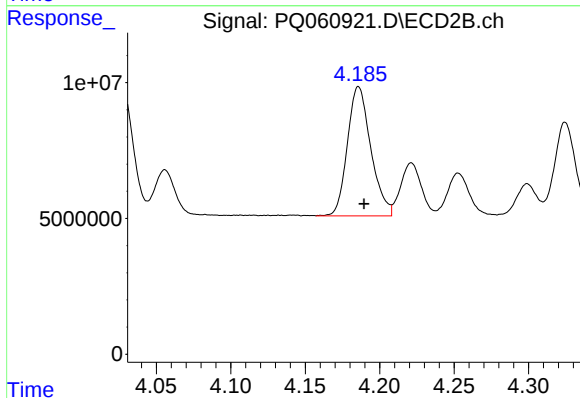
R.T.: 3.991 min
Delta R.T.: -0.003 min
Response: 42603197
Conc: 452.28 ng/ml



#7 AR-1016-5

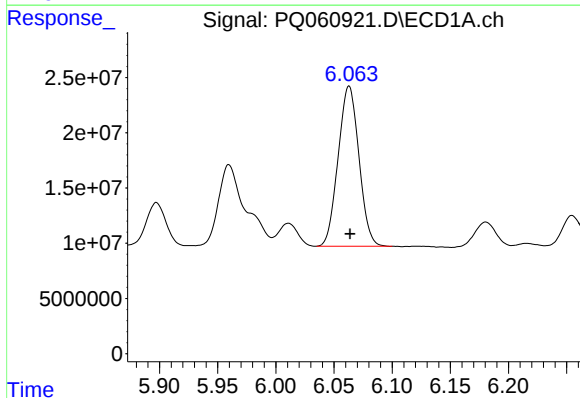
R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 98217942
Conc: 441.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



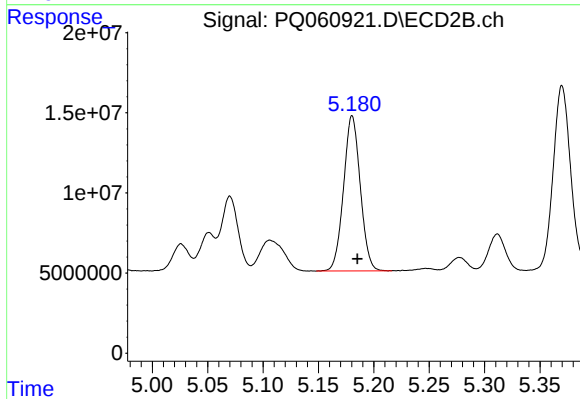
#7 AR-1016-5

R.T.: 4.186 min
Delta R.T.: -0.004 min
Response: 52088323
Conc: 441.88 ng/ml



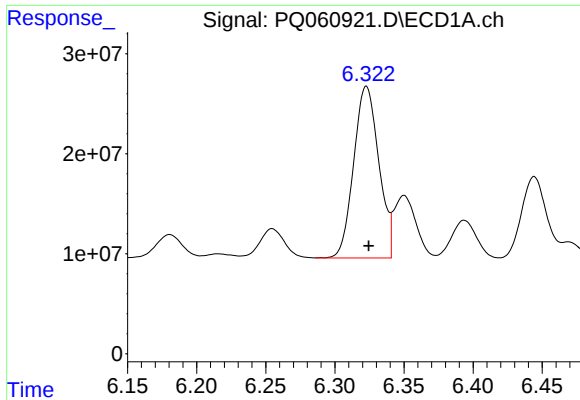
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 180538394
Conc: 469.58 ng/ml



#31 AR-1260-1

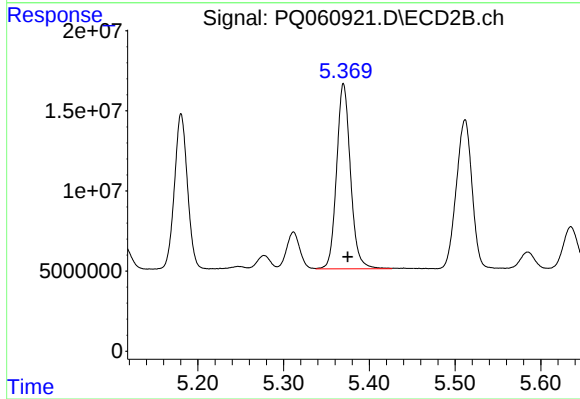
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 101667660
Conc: 438.86 ng/ml



#32 AR-1260-2

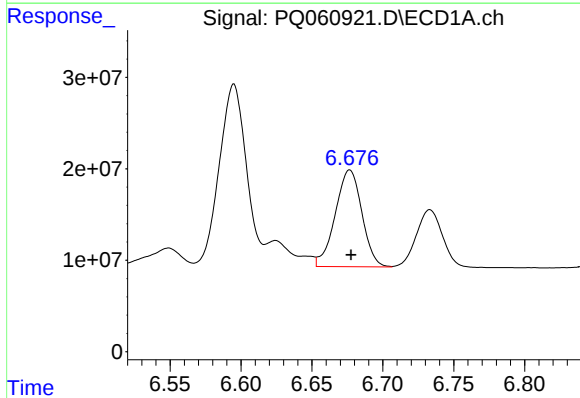
R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 217180287
Conc: 474.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



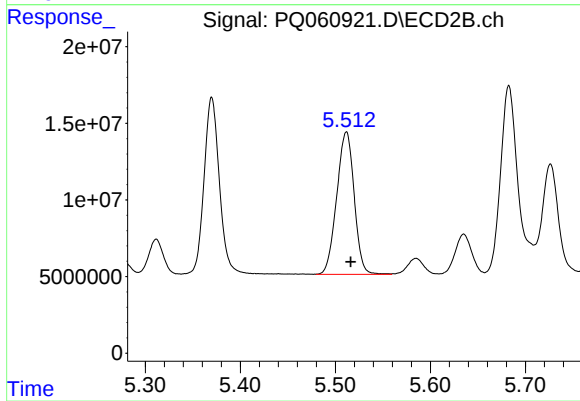
#32 AR-1260-2

R.T.: 5.370 min
Delta R.T.: -0.005 min
Response: 130059887
Conc: 453.84 ng/ml



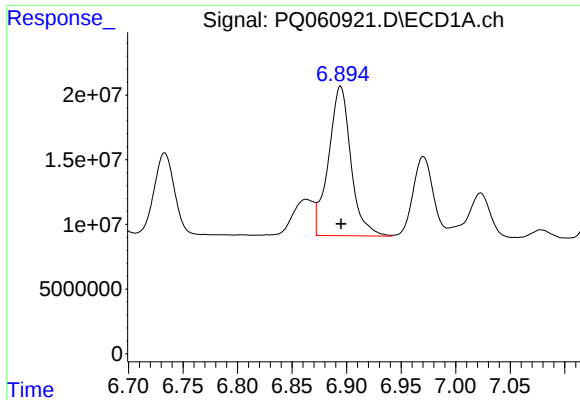
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 138370172
Conc: 477.94 ng/ml



#33 AR-1260-3

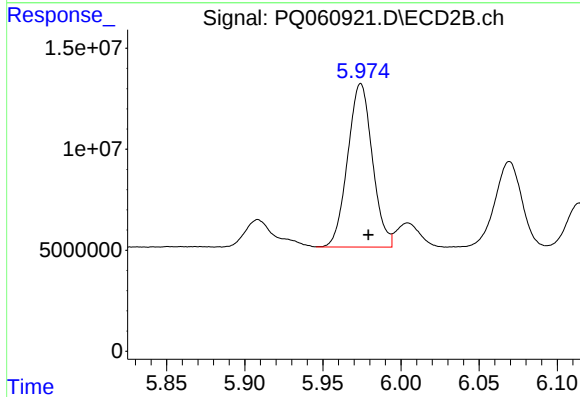
R.T.: 5.512 min
Delta R.T.: -0.004 min
Response: 118786237
Conc: 435.79 ng/ml



#34 AR-1260-4

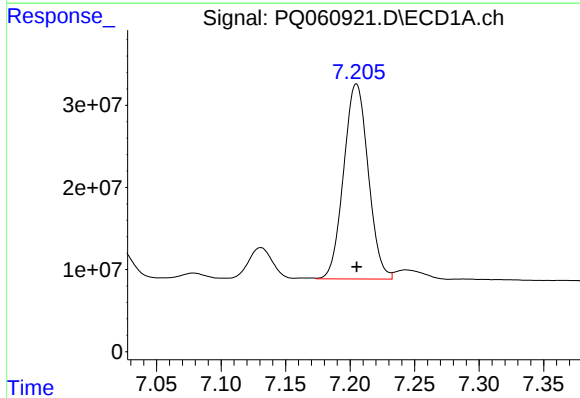
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 164898448
Conc: 478.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



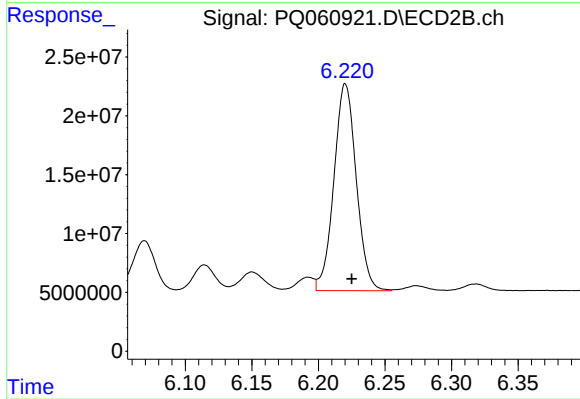
#34 AR-1260-4

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 88994304
Conc: 440.09 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 315001856
Conc: 481.97 ng/ml



#35 AR-1260-5

R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 205530948
Conc: 444.16 ng/ml