

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 07:29
 Operator : YP\AJ
 Sample : Q2126-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 09:11:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 25 07:58:36 2025
 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...	3.404	2.782	111.8E6	126.7E6	18.261	18.768
2) SA Decachlor...	8.500	7.542	86051967	152.2E6	20.904	20.991
Target Compounds						
11) L3 AR-1232-1	3.743	3.126	3275831	3307023	23.150	19.840
12) L3 AR-1232-2	4.230	3.798	1841604	3580966	22.726	22.442
13) L3 AR-1232-3	4.502	3.960	3554013	1911694	24.906	21.750
14) L3 AR-1232-4	4.649	4.045	1534170	1805678	21.337	23.405
15) L3 AR-1232-5	4.792	4.202	1132933	1819414	18.957	21.726

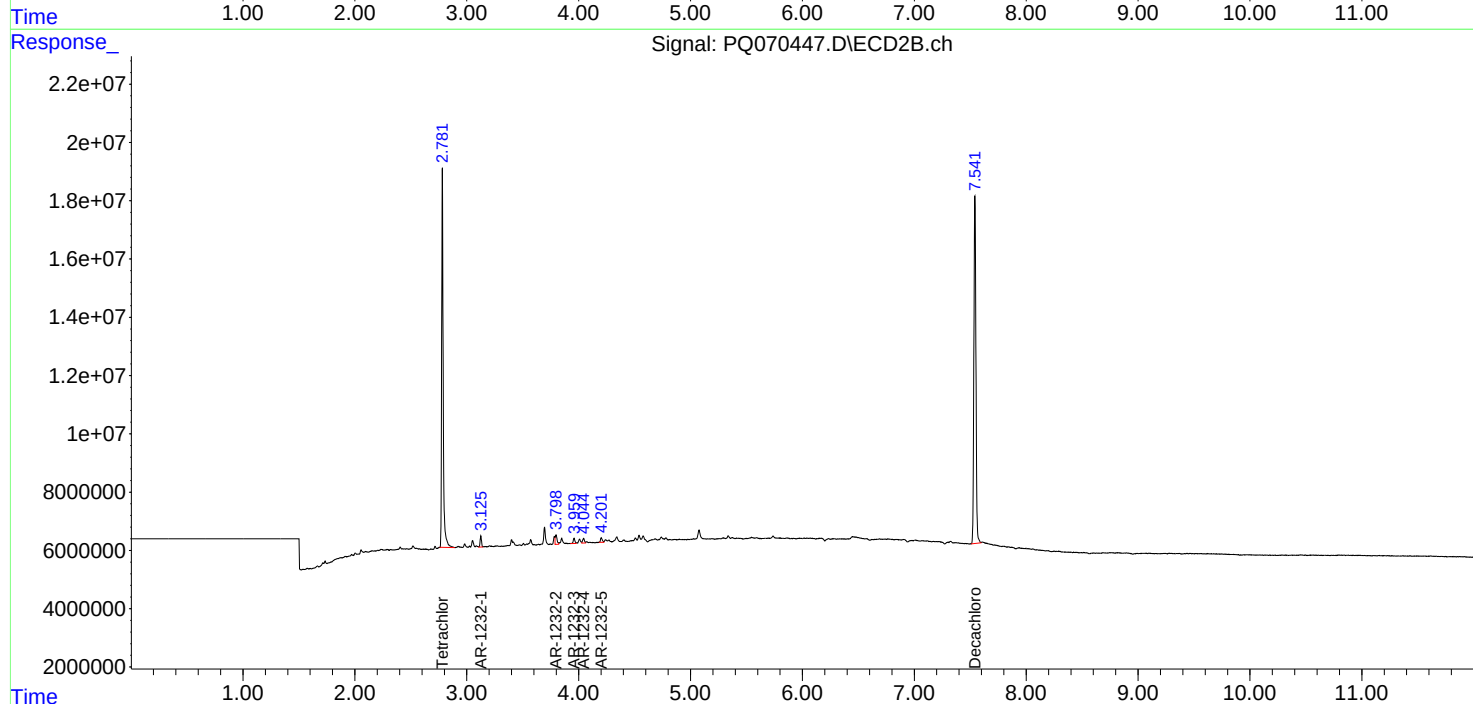
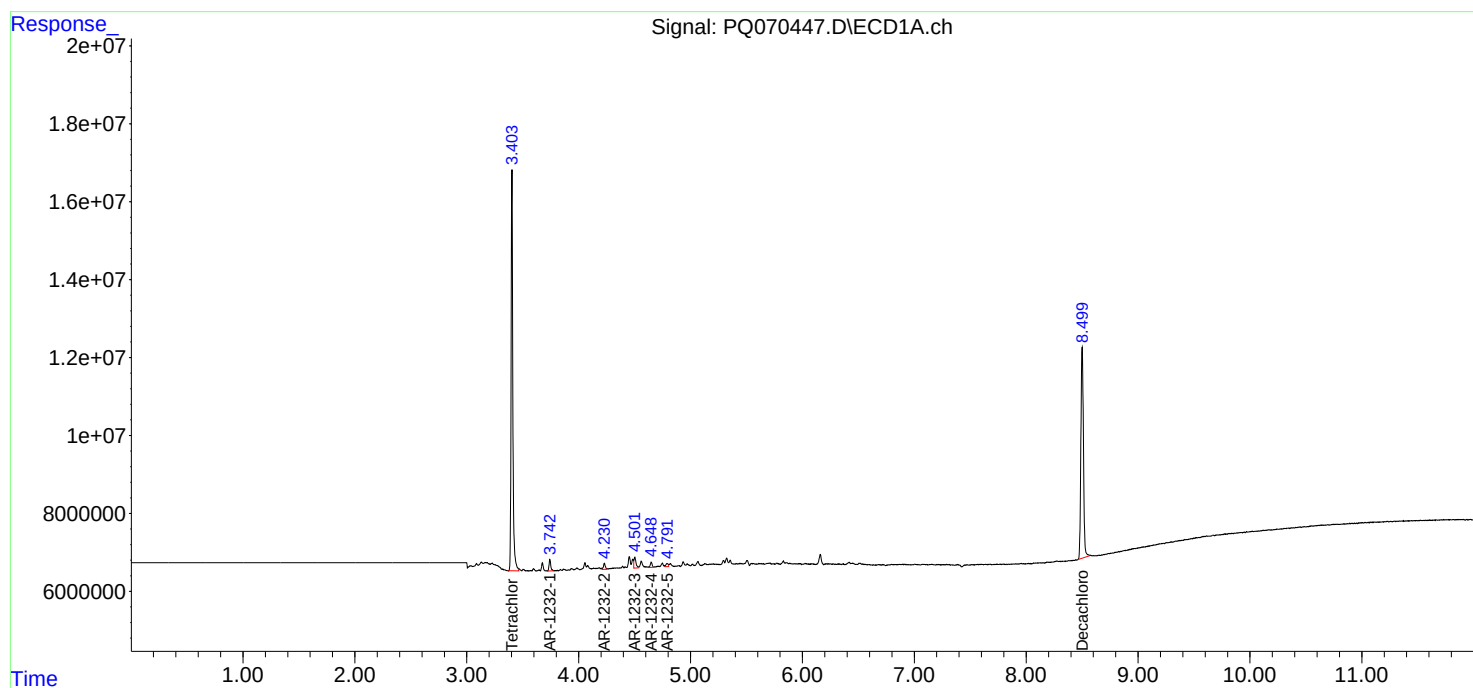
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

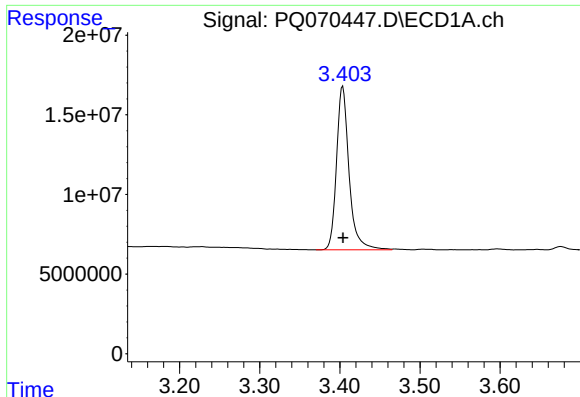
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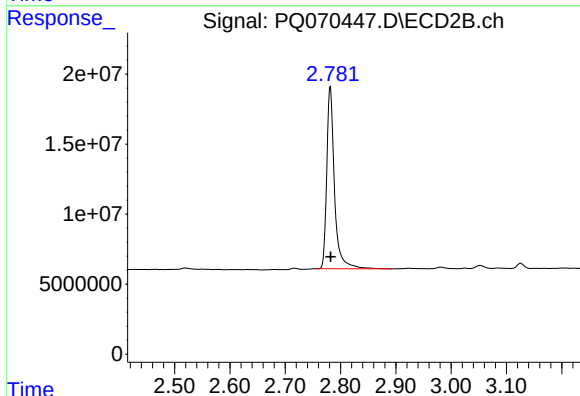




#1 Tetrachloro-m-xylene

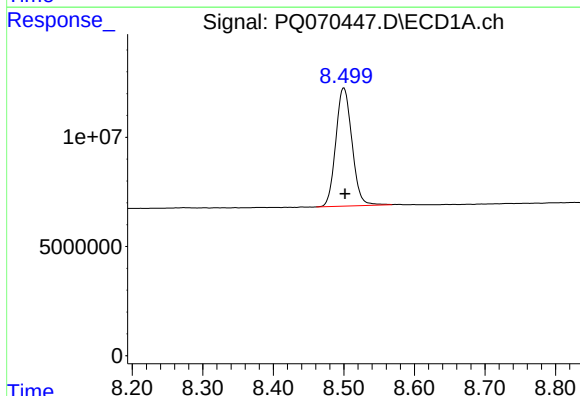
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 111786305
Conc: 18.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2025



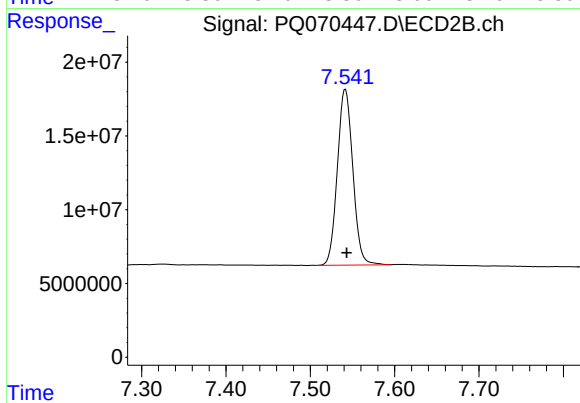
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 126742614
Conc: 18.77 ng/ml



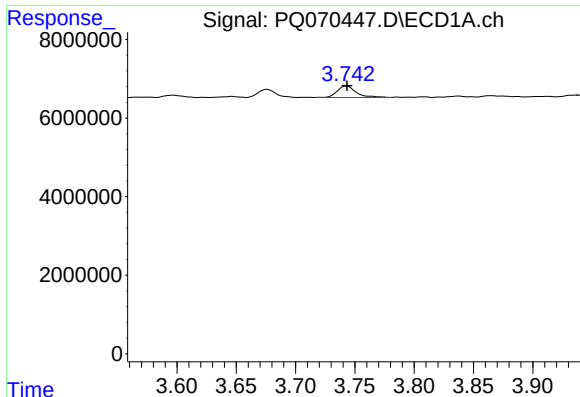
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.001 min
Response: 86051967
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

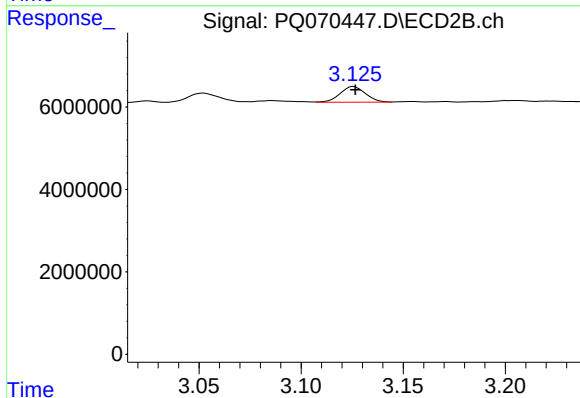
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 152174909
Conc: 20.99 ng/ml



#11 AR-1232-1

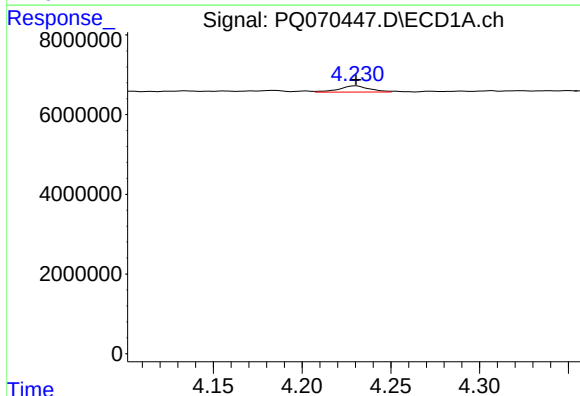
R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 3275831
Conc: 23.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2025



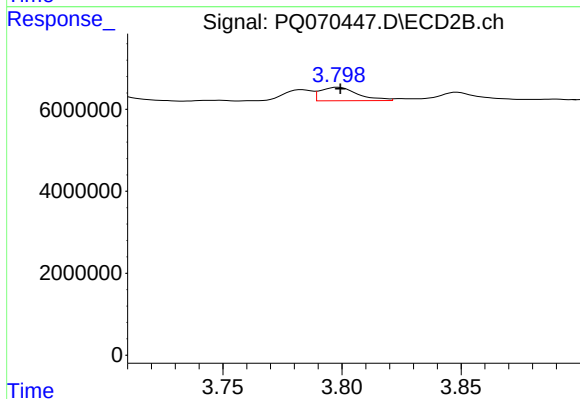
#11 AR-1232-1

R.T.: 3.126 min
Delta R.T.: 0.000 min
Response: 3307023
Conc: 19.84 ng/ml



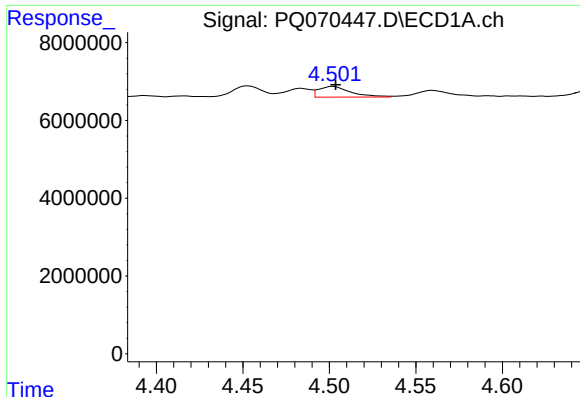
#12 AR-1232-2

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 1841604
Conc: 22.73 ng/ml



#12 AR-1232-2

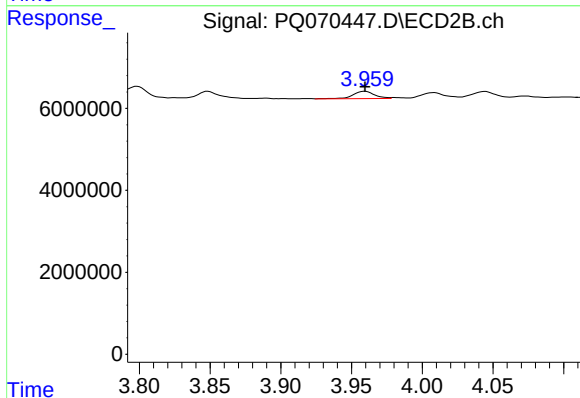
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 3580966
Conc: 22.44 ng/ml



#13 AR-1232-3

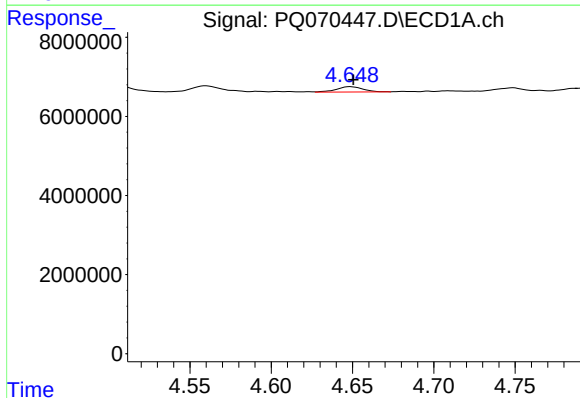
R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 3554013
Conc: 24.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2025



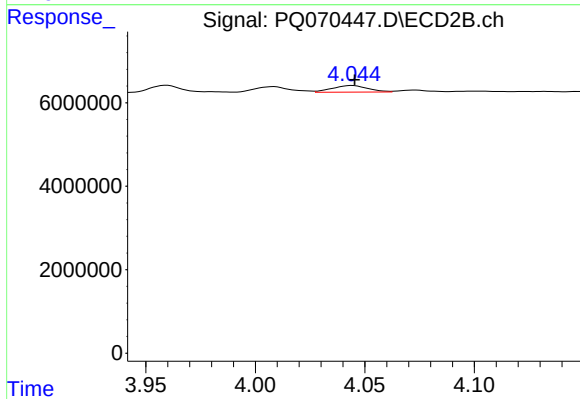
#13 AR-1232-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1911694
Conc: 21.75 ng/ml



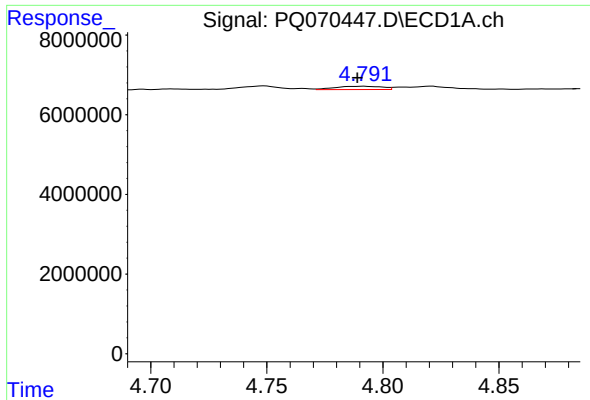
#14 AR-1232-4

R.T.: 4.649 min
Delta R.T.: -0.002 min
Response: 1534170
Conc: 21.34 ng/ml



#14 AR-1232-4

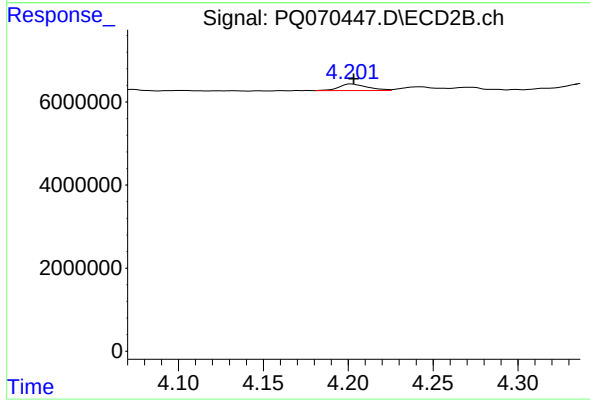
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 1805678
Conc: 23.41 ng/ml



#15 AR-1232-5

R.T.: 4.792 min
Delta R.T.: 0.003 min
Response: 1132933
Conc: 18.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2025



#15 AR-1232-5

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 1819414
Conc: 21.73 ng/ml