

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 06:12
 Operator : YP\AJ
 Sample : Q3530-02
 Misc : AR1262 LOQ SOIL 50PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:57:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.411	2.856	197.8E6	223.1E6	22.722	23.890
2) SA Decachlor...	8.535	7.657	141.8E6	220.8E6	22.653	24.165
Target Compounds						
36) L8 AR-1262-1	6.867	5.844	21258808	32926218	45.557	51.487
37) L8 AR-1262-2	7.173	6.092	36598194	29959252	43.040	50.408
38) L8 AR-1262-3	7.447	6.617	24394269	30348170	43.494	63.535 #
39) L8 AR-1262-4	7.521	6.678	18144398	45896141	41.400	51.318
40) L8 AR-1262-5	8.019	7.169	12321739	18446288	43.390	43.065

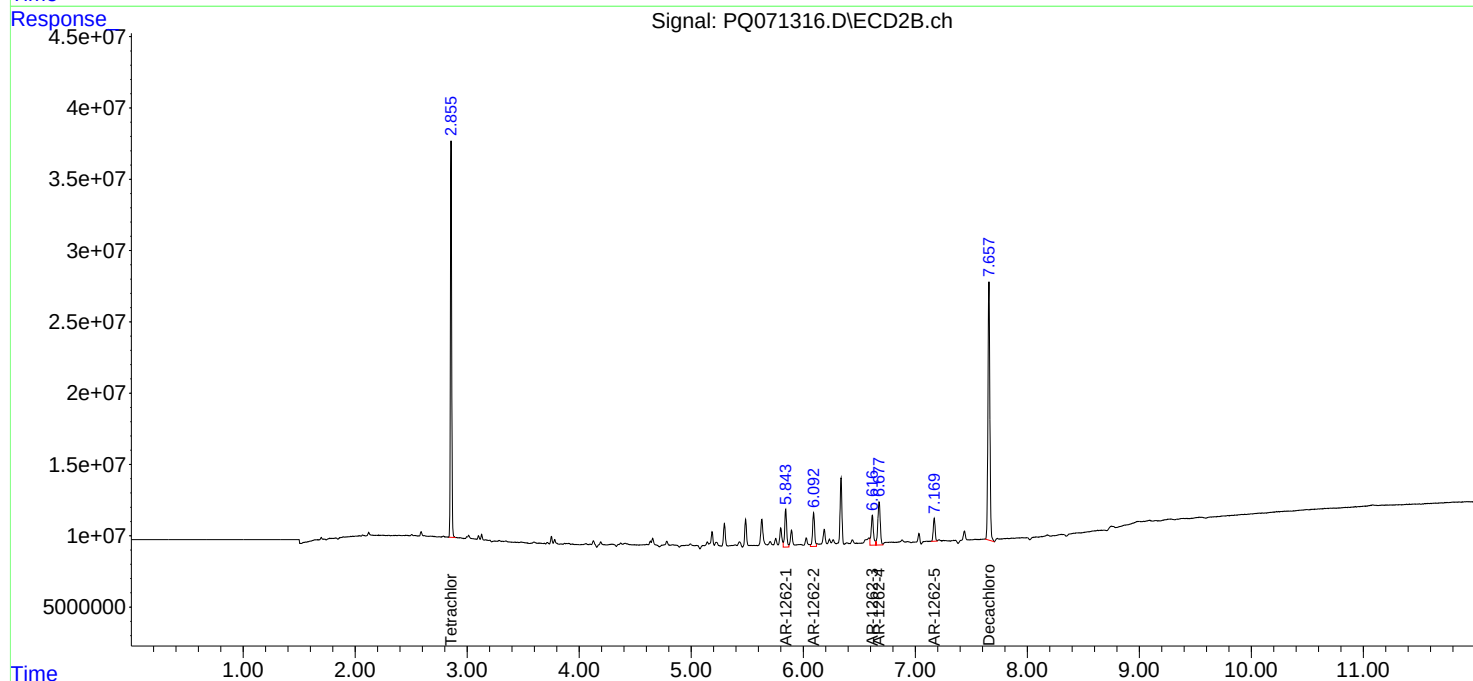
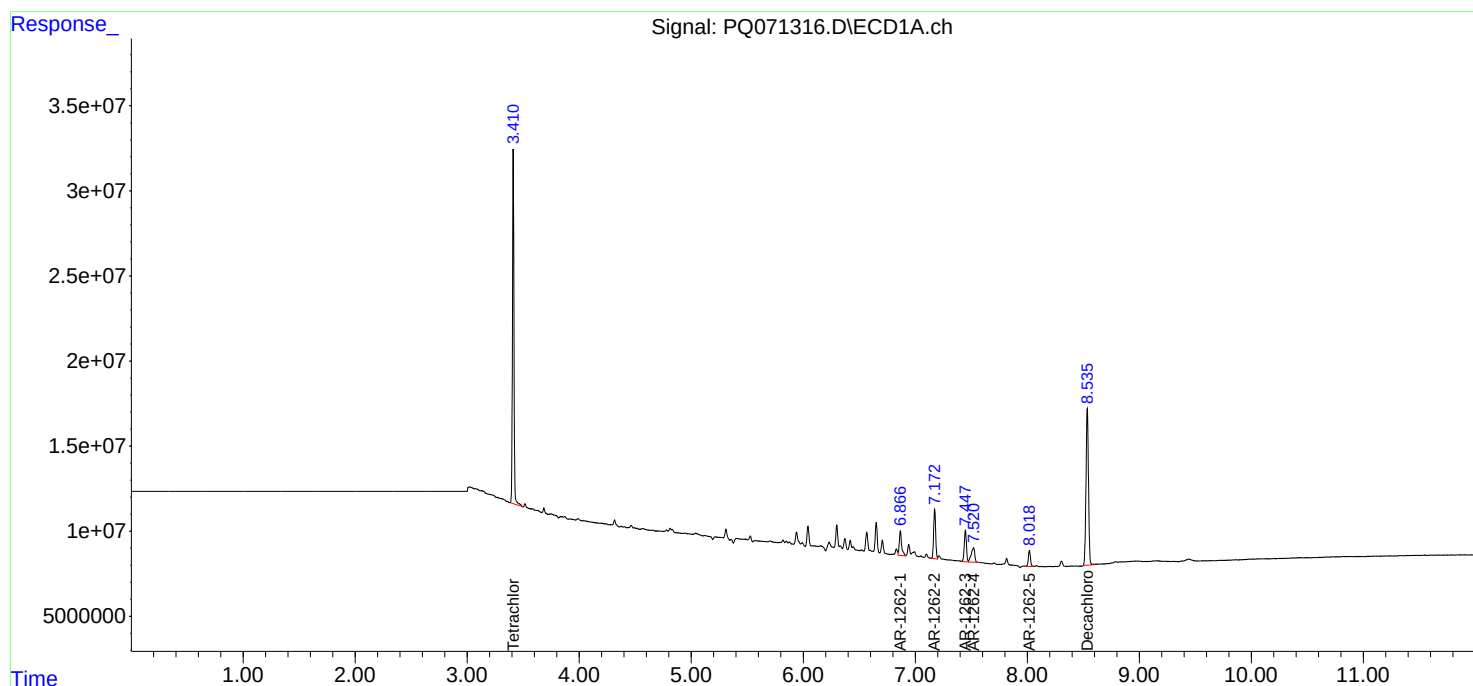
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

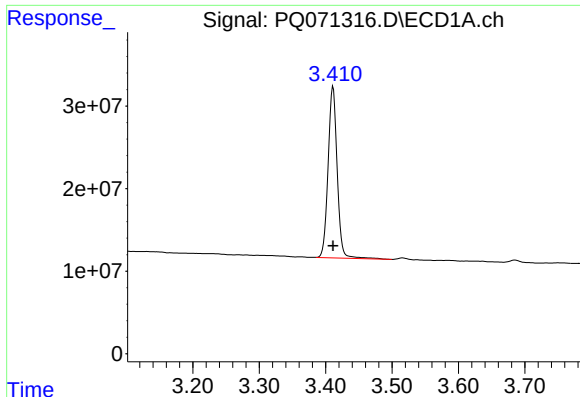
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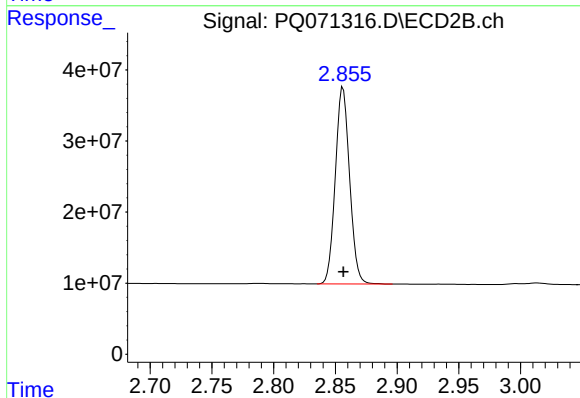




#1 Tetrachloro-m-xylene

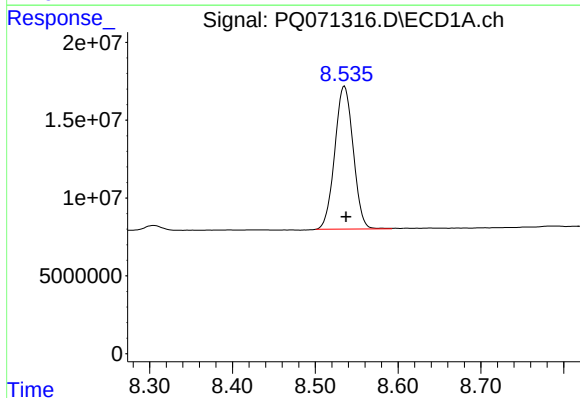
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 197800838
Conc: 22.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2025



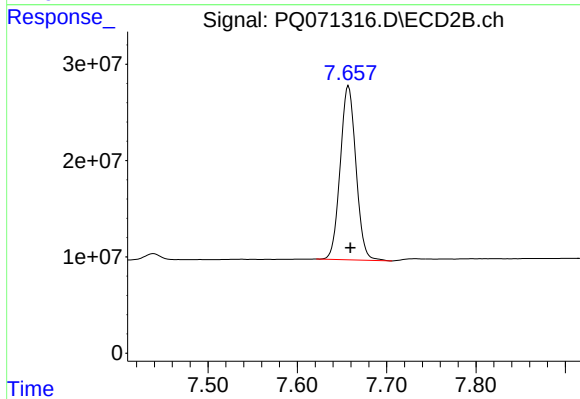
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 223051940
Conc: 23.89 ng/ml



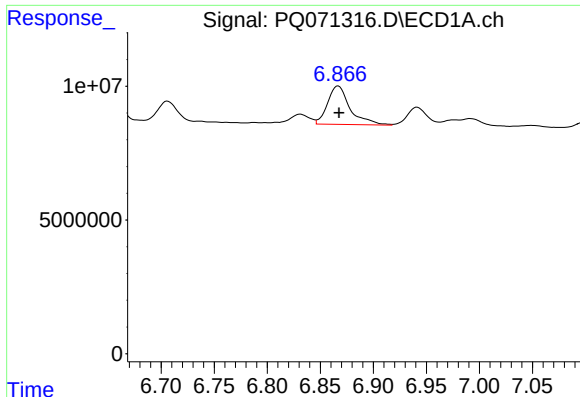
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 141842026
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

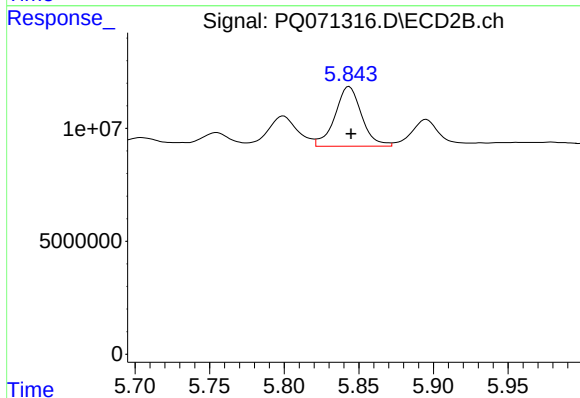
R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 220811554
Conc: 24.16 ng/ml



#36 AR-1262-1

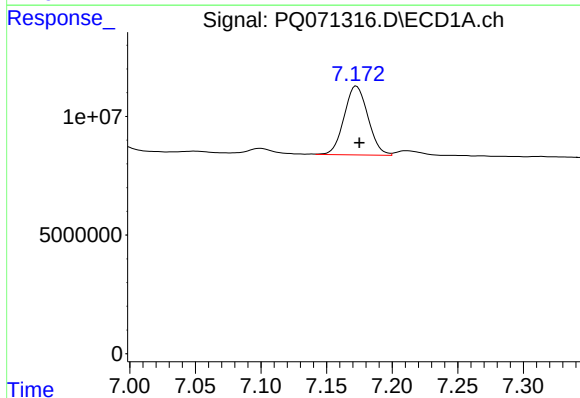
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 21258808
Conc: 45.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2025



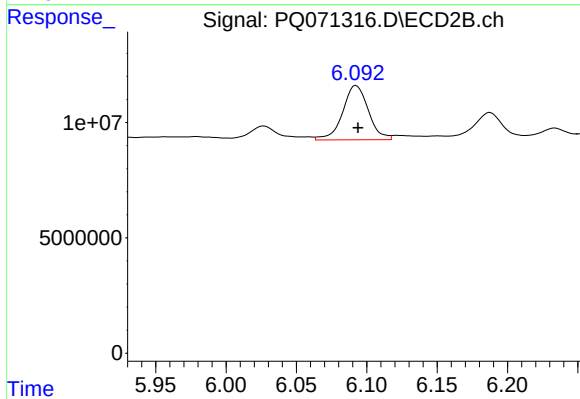
#36 AR-1262-1

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 32926218
Conc: 51.49 ng/ml



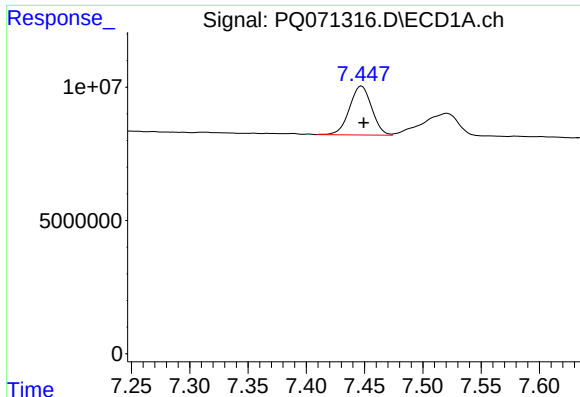
#37 AR-1262-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 36598194
Conc: 43.04 ng/ml



#37 AR-1262-2

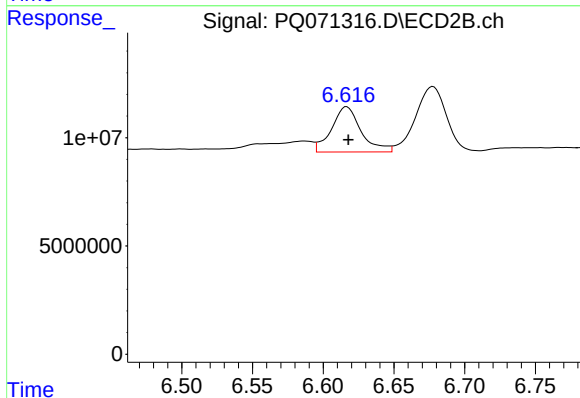
R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 29959252
Conc: 50.41 ng/ml



#38 AR-1262-3

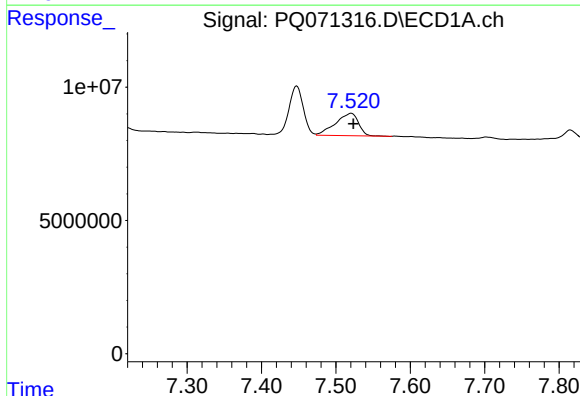
R.T.: 7.447 min
Delta R.T.: -0.002 min
Response: 24394269
Conc: 43.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2025



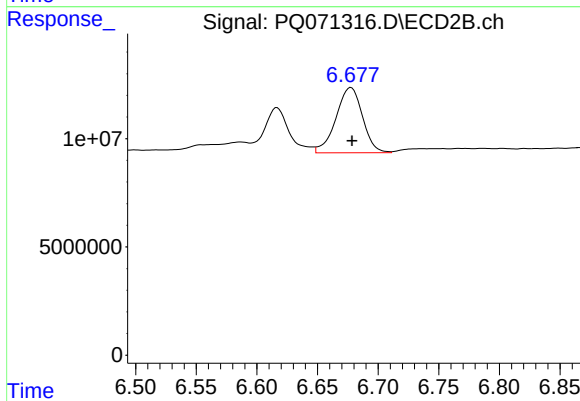
#38 AR-1262-3

R.T.: 6.617 min
Delta R.T.: -0.001 min
Response: 30348170
Conc: 63.54 ng/ml



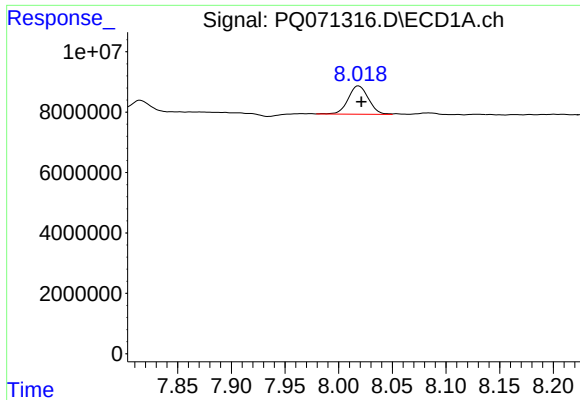
#39 AR-1262-4

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 18144398
Conc: 41.40 ng/ml



#39 AR-1262-4

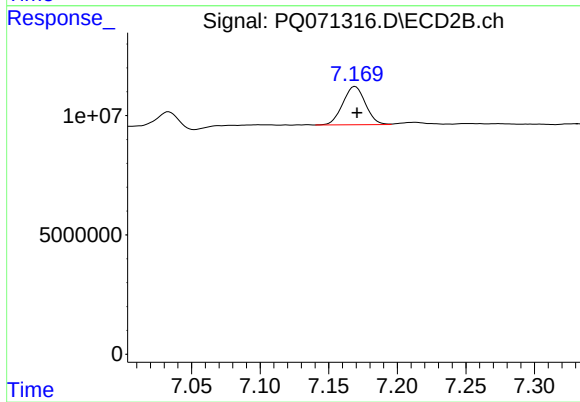
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 45896141
Conc: 51.32 ng/ml



#40 AR-1262-5

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 12321739
Conc: 43.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2025



#40 AR-1262-5

R.T.: 7.169 min
Delta R.T.: -0.001 min
Response: 18446288
Conc: 43.07 ng/ml