

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 08:27
 Operator : YP\AJ
 Sample : Q2126-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 11 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 09:12:08 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	2.781	113.0E6	126.1E6	18.451	18.672
2) SA Decachlor...	8.501	7.542	87342576	152.0E6	21.218	20.967
Target Compounds						
36) L8 AR-1262-1	6.845	5.739	7828454	14242680	22.232	26.029
37) L8 AR-1262-2	7.151	5.986	13505009	12986081	23.842	25.535
38) L8 AR-1262-3	7.424	6.508	7495553	8894153	19.241	22.654
39) L8 AR-1262-4	7.497	6.568	6670063	15954401	20.846	22.774
40) L8 AR-1262-5	7.993	7.058	4086712	7386191	21.815	23.292

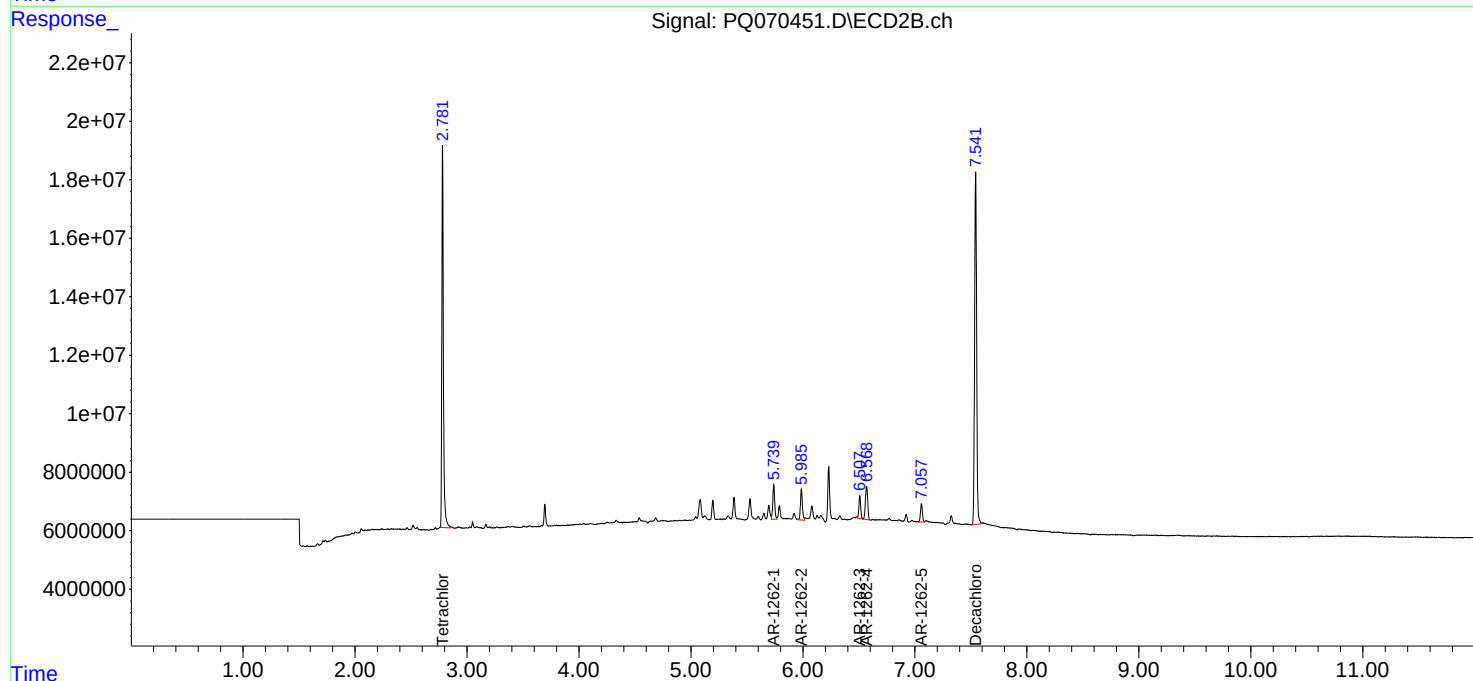
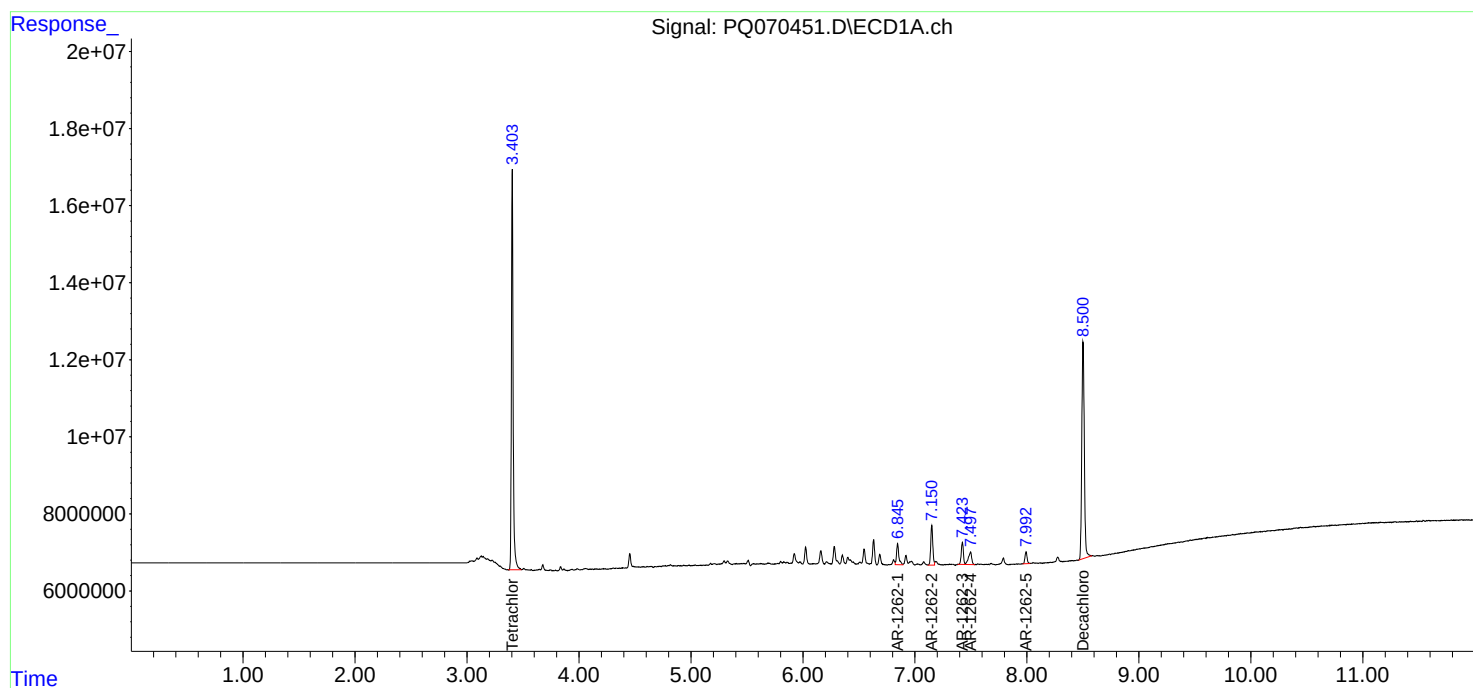
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

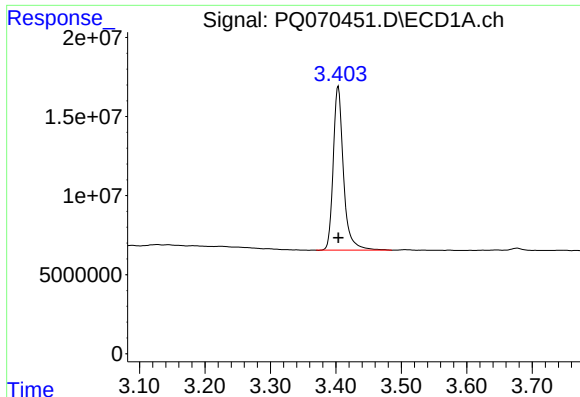
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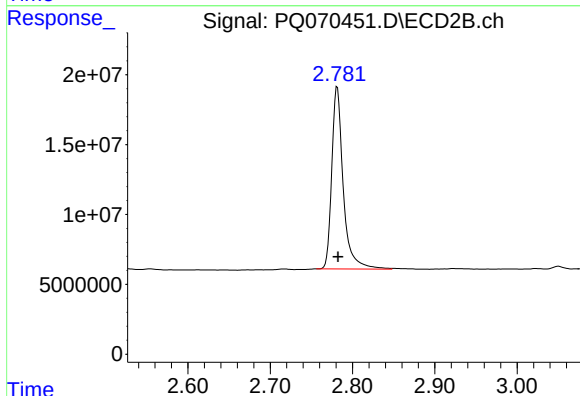




#1 Tetrachloro-m-xylene

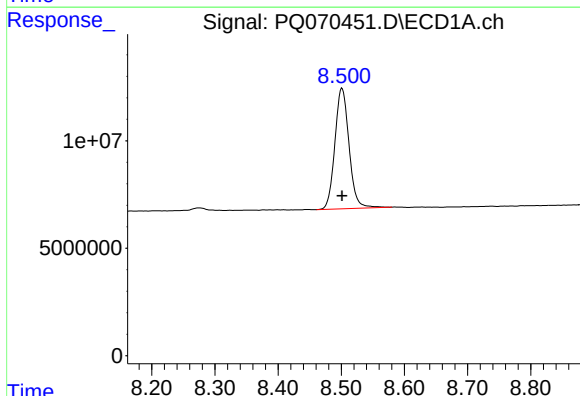
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 112953079
Conc: 18.45 ng/ml

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



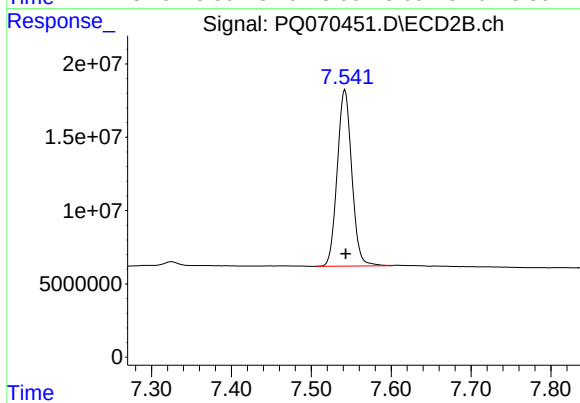
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 126096190
Conc: 18.67 ng/ml



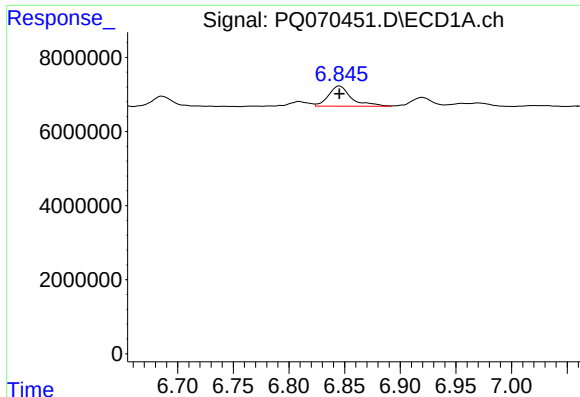
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 87342576
Conc: 21.22 ng/ml



#2 Decachlorobiphenyl

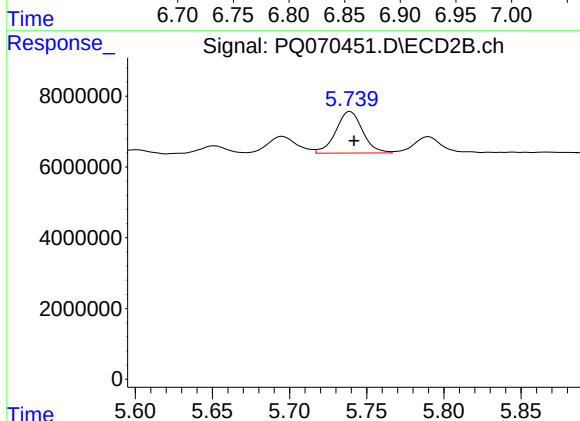
R.T.: 7.542 min
Delta R.T.: -0.001 min
Response: 151998478
Conc: 20.97 ng/ml



#36 AR-1262-1

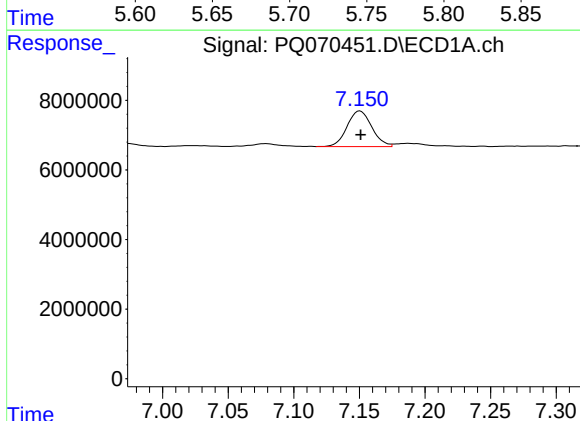
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 7828454
Conc: 22.23 ng/ml

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



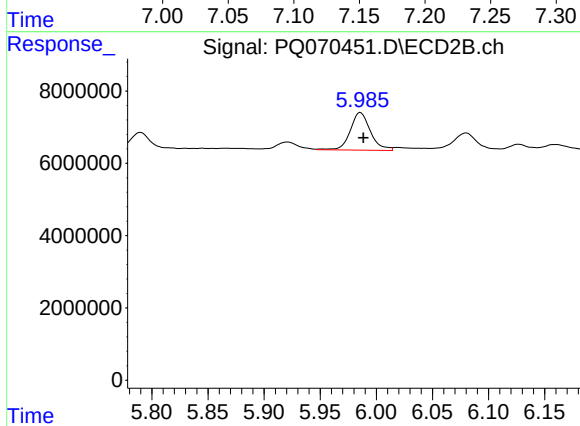
#36 AR-1262-1

R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 14242680
Conc: 26.03 ng/ml



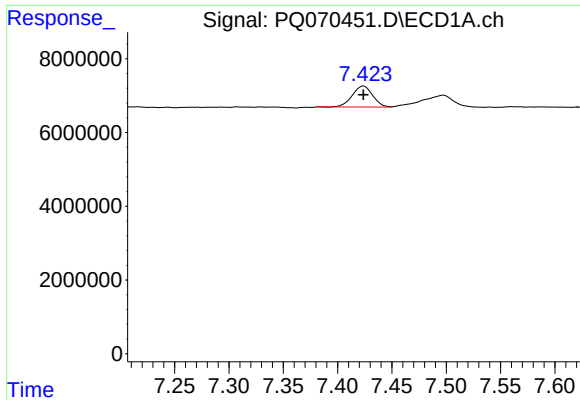
#37 AR-1262-2

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 13505009
Conc: 23.84 ng/ml



#37 AR-1262-2

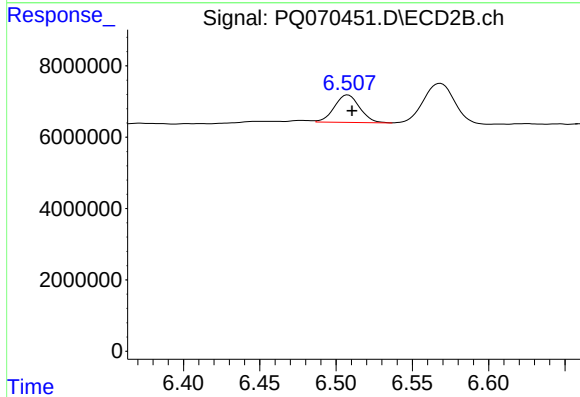
R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 12986081
Conc: 25.54 ng/ml



#38 AR-1262-3

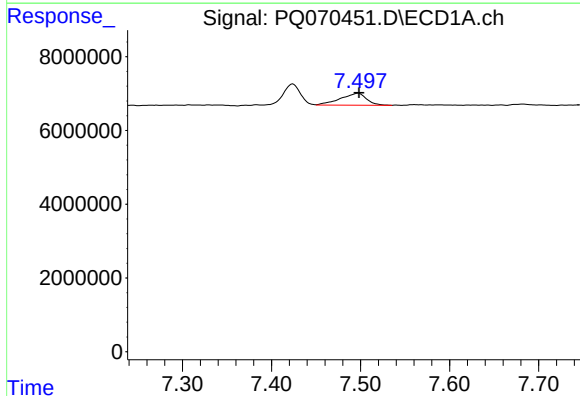
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 7495553
Conc: 19.24 ng/ml

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



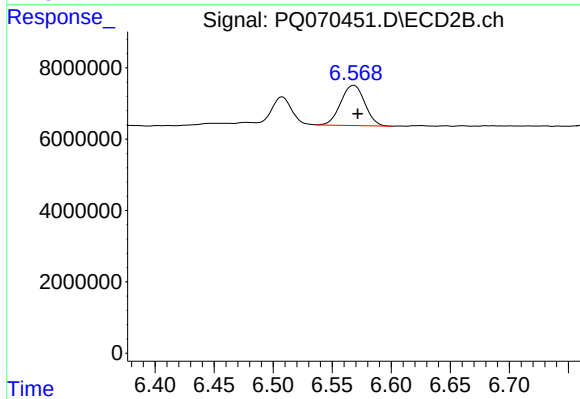
#38 AR-1262-3

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 8894153
Conc: 22.65 ng/ml



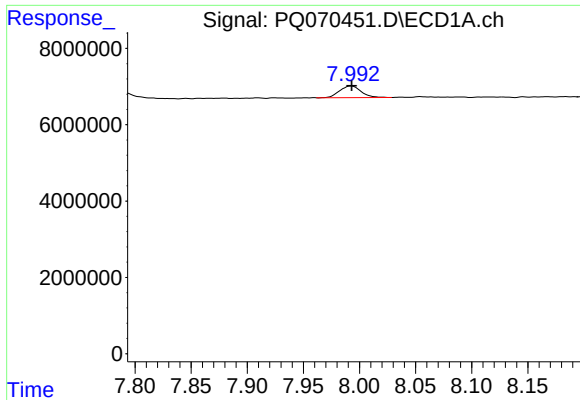
#39 AR-1262-4

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 6670063
Conc: 20.85 ng/ml



#39 AR-1262-4

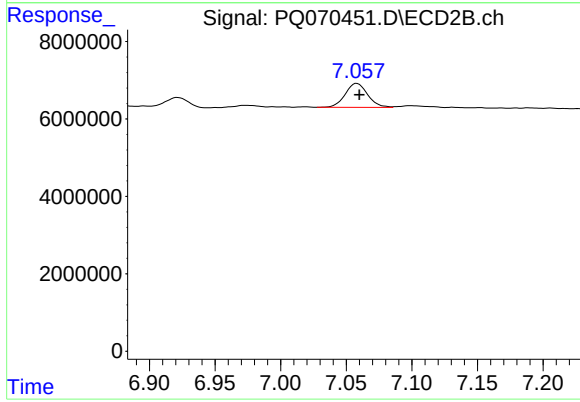
R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 15954401
Conc: 22.77 ng/ml



#40 AR-1262-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 4086712
Conc: 21.81 ng/ml

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



#40 AR-1262-5

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 7386191
Conc: 23.29 ng/ml