

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 17:03
 Operator : YP\AJ
 Sample : Q2126-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:37:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.495	3.789	38154466	33088459	18.076	18.364
2) SA Decachlor...	10.193	8.800	36399472	27412758	21.300	20.538
Target Compounds						
26) L6 AR-1254-1	6.495	5.670	3654332	4030148	43.414	36.755
27) L6 AR-1254-2	6.711	5.818	4455682	3600200	35.532	38.079
28) L6 AR-1254-3	7.075	6.221	4648166	5285302	35.425	35.821
29) L6 AR-1254-4	7.357	6.449	3861497	4461544	32.237	45.947 #
30) L6 AR-1254-5	7.773	6.865	3282358	4551841	28.728	35.024

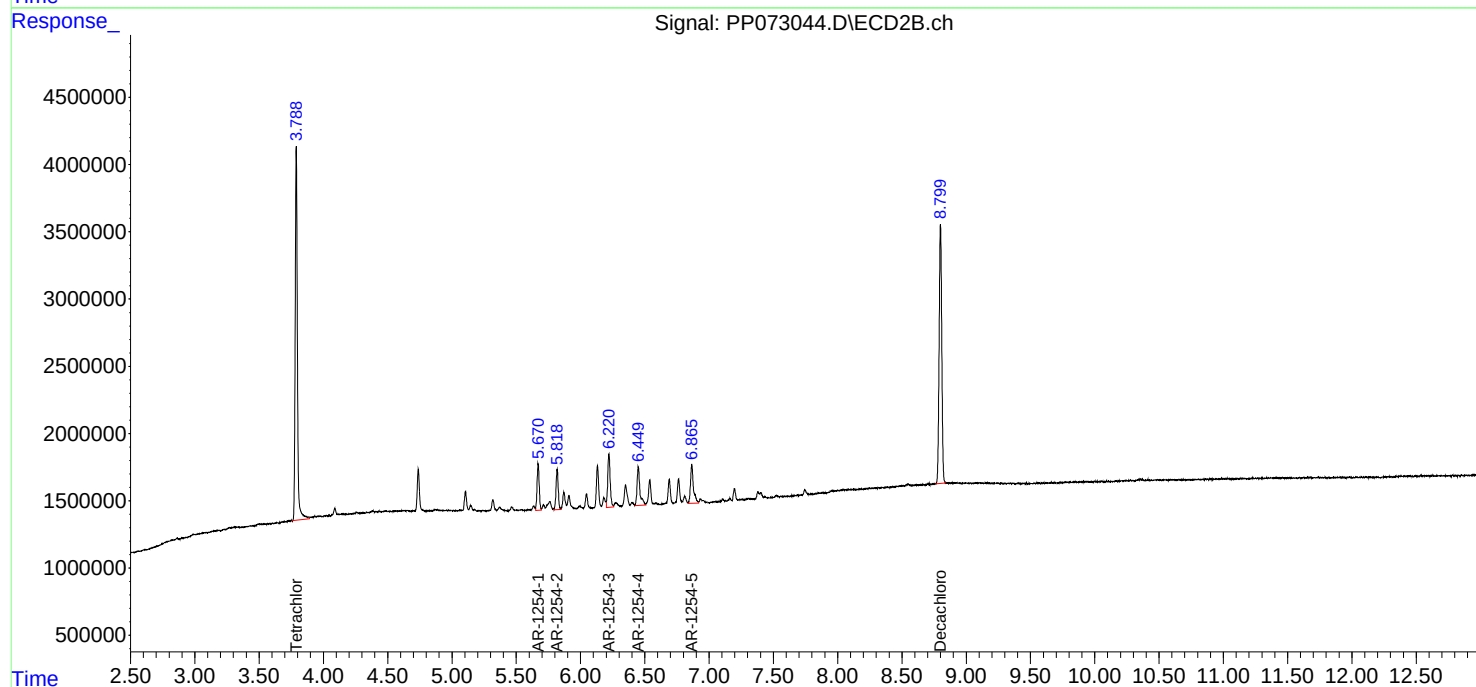
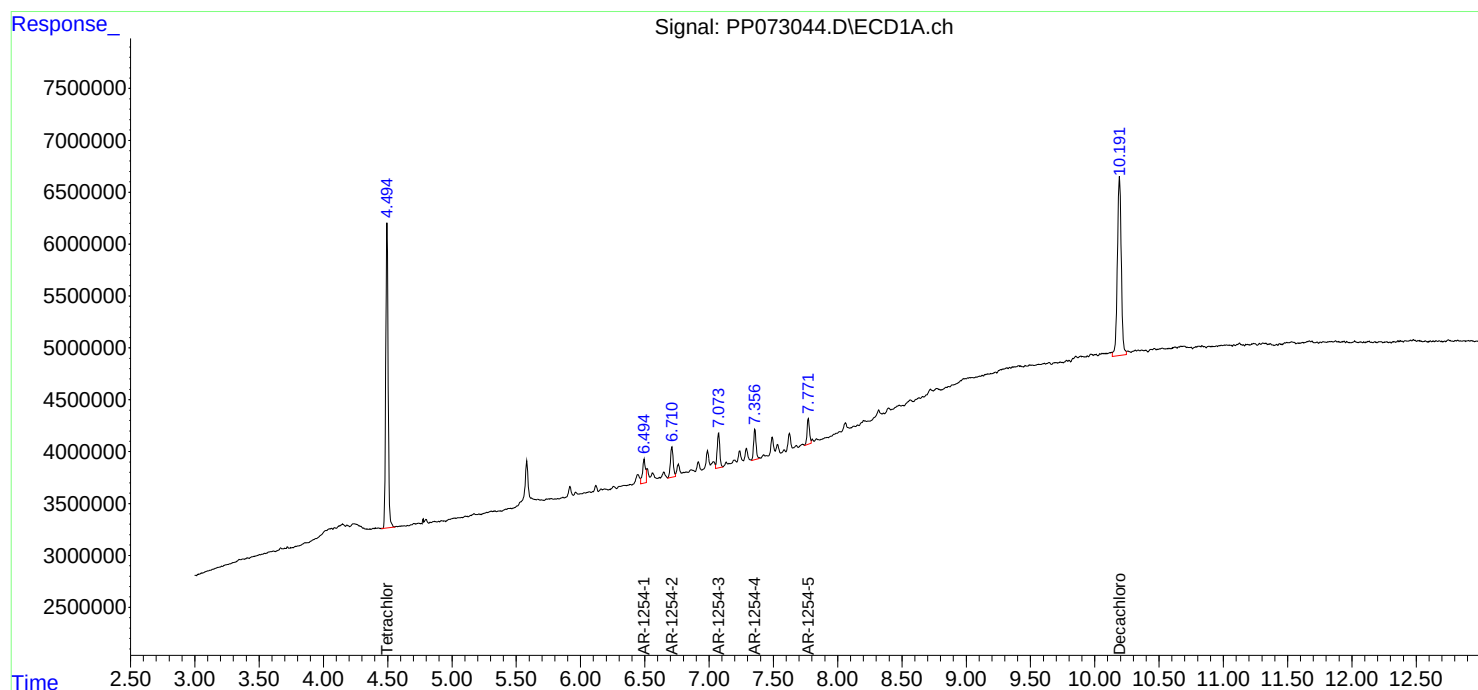
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

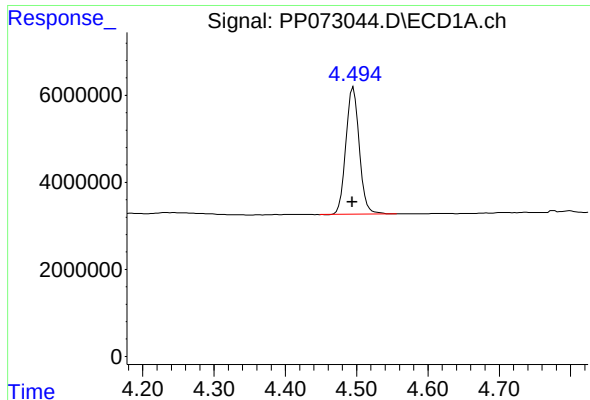
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
Data File : PP073044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 17:03
Operator : YP\AJ
Sample : Q2126-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:37:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

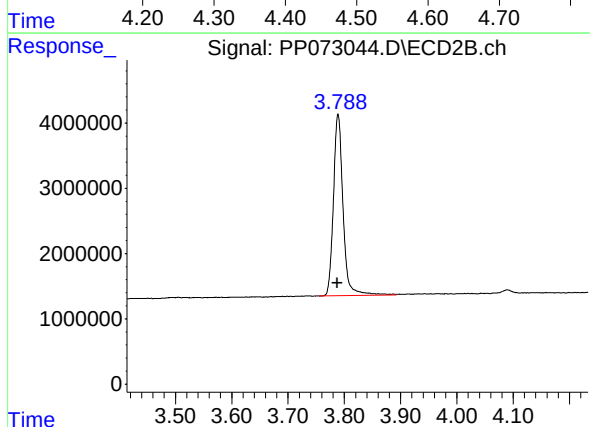




#1 Tetrachloro-m-xylene

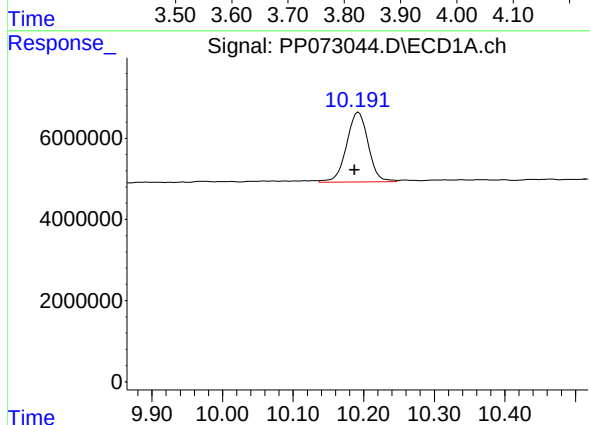
R.T.: 4.495 min
Delta R.T.: 0.001 min
Response: 38154466
Conc: 18.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025



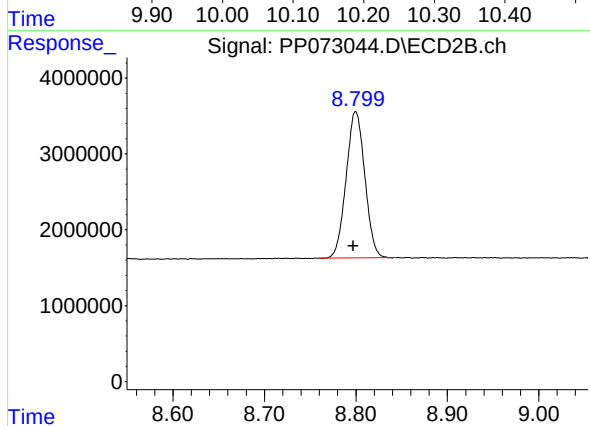
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.001 min
Response: 33088459
Conc: 18.36 ng/ml



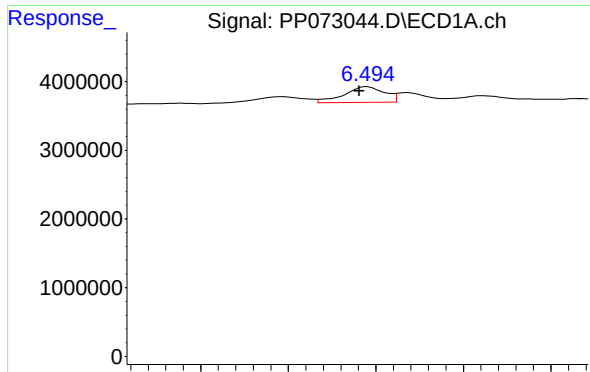
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: 0.006 min
Response: 36399472
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

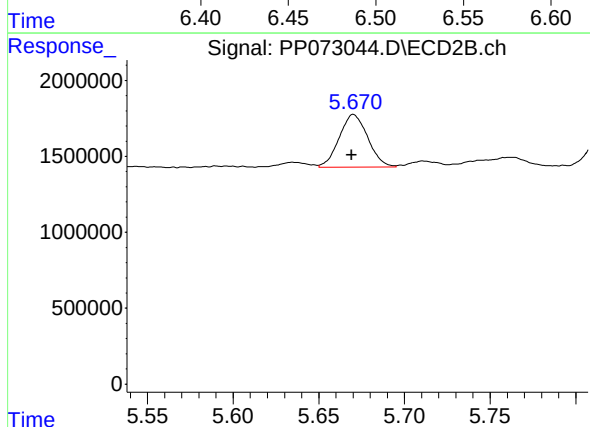
R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 27412758
Conc: 20.54 ng/ml



#26 AR-1254-1

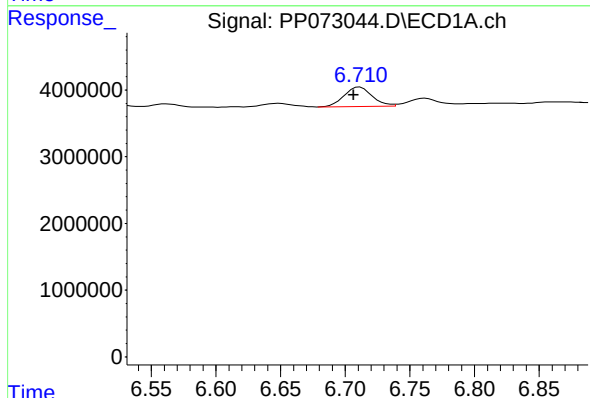
R.T.: 6.495 min
Delta R.T.: 0.005 min
Response: 3654332
Conc: 43.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025



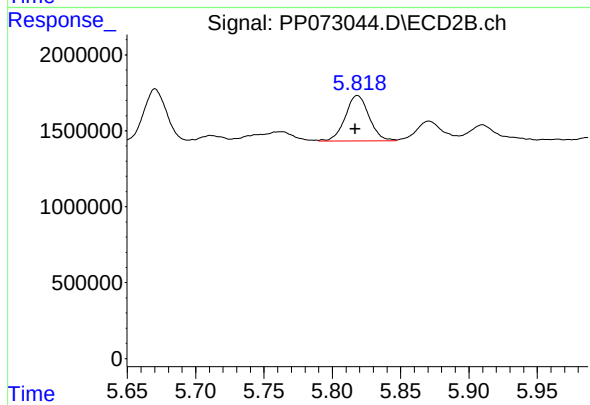
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: 0.001 min
Response: 4030148
Conc: 36.75 ng/ml



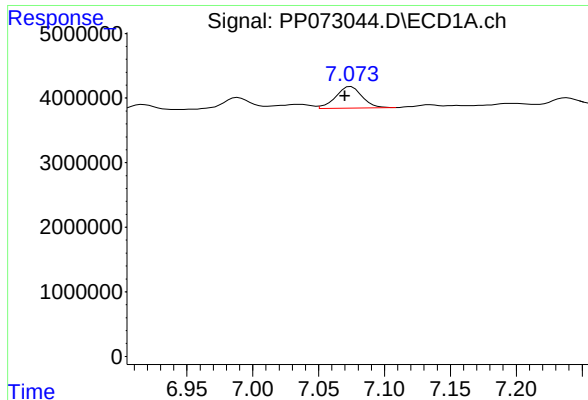
#27 AR-1254-2

R.T.: 6.711 min
Delta R.T.: 0.005 min
Response: 4455682
Conc: 35.53 ng/ml



#27 AR-1254-2

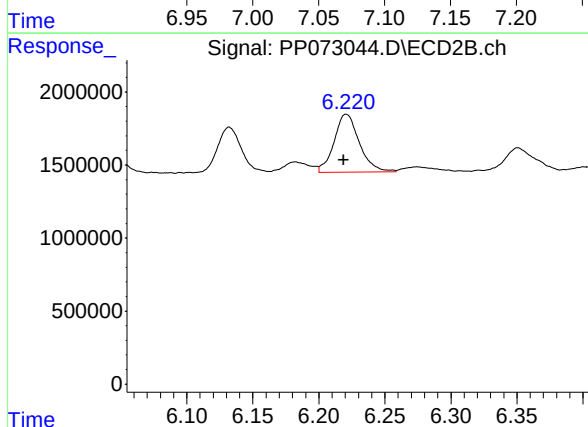
R.T.: 5.818 min
Delta R.T.: 0.002 min
Response: 3600200
Conc: 38.08 ng/ml



#28 AR-1254-3

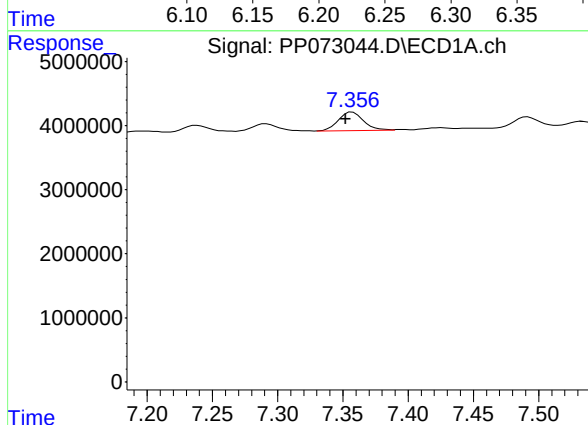
R.T.: 7.075 min
Delta R.T.: 0.005 min
Response: 4648166
Conc: 35.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025



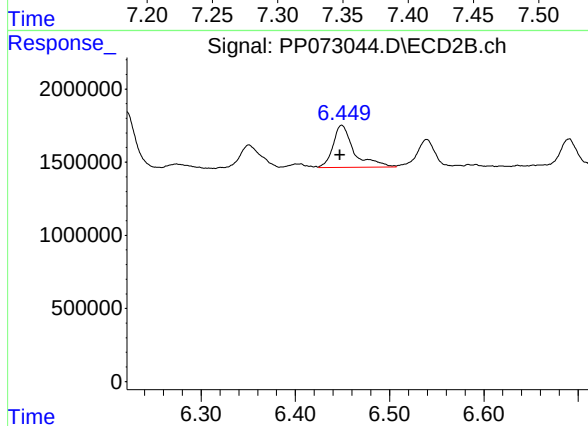
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: 0.002 min
Response: 5285302
Conc: 35.82 ng/ml



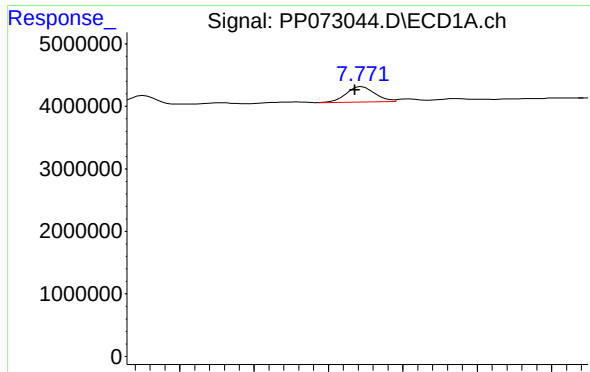
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: 0.005 min
Response: 3861497
Conc: 32.24 ng/ml



#29 AR-1254-4

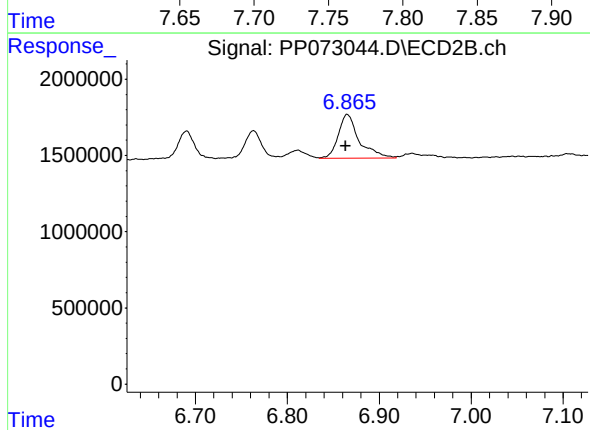
R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 4461544
Conc: 45.95 ng/ml



#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: 0.005 min
Response: 3282358
Conc: 28.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025



#30 AR-1254-5

R.T.: 6.865 min
Delta R.T.: 0.002 min
Response: 4551841
Conc: 35.02 ng/ml