

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
 Data File : PP074905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 15:02
 Operator : YP\AJ
 Sample : Q2893-03
 Misc : AR1254 SOIL MDL 25PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:38:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.659	3.800	25631752	98111948	20.946	20.290
2) SA Decachlor...	10.437	8.810	20420715	124.3E6	20.679	16.580
Target Compounds						
26) L6 AR-1254-1	6.659	5.681	1994110	8639070	34.222	18.122 #
27) L6 AR-1254-2	6.874	5.828	2429730	8416258	29.770	23.901
28) L6 AR-1254-3	7.236	6.231	3114682	10337454	34.915	16.679 #
29) L6 AR-1254-4	7.519	6.455	1335296	8660413	20.258	18.480
30) L6 AR-1254-5	7.935	6.874	2023145	8118073	24.350	16.551 #

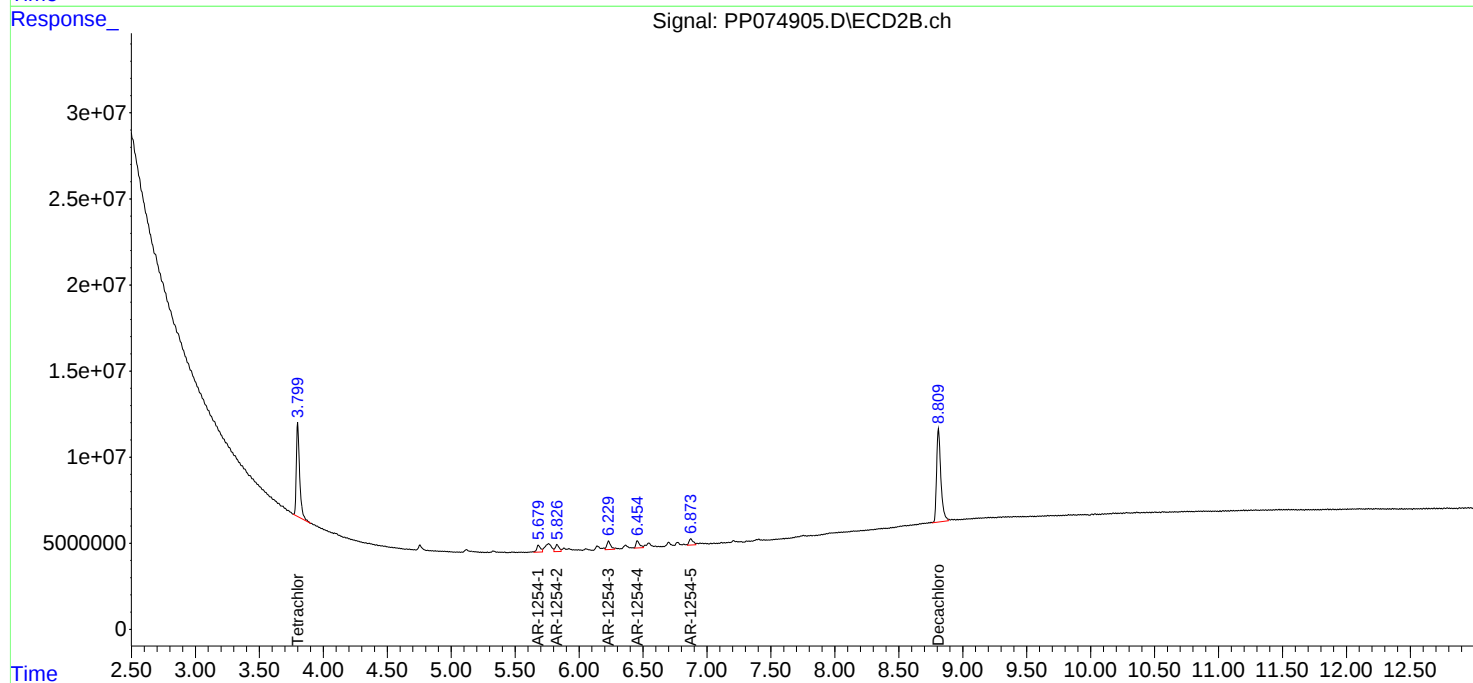
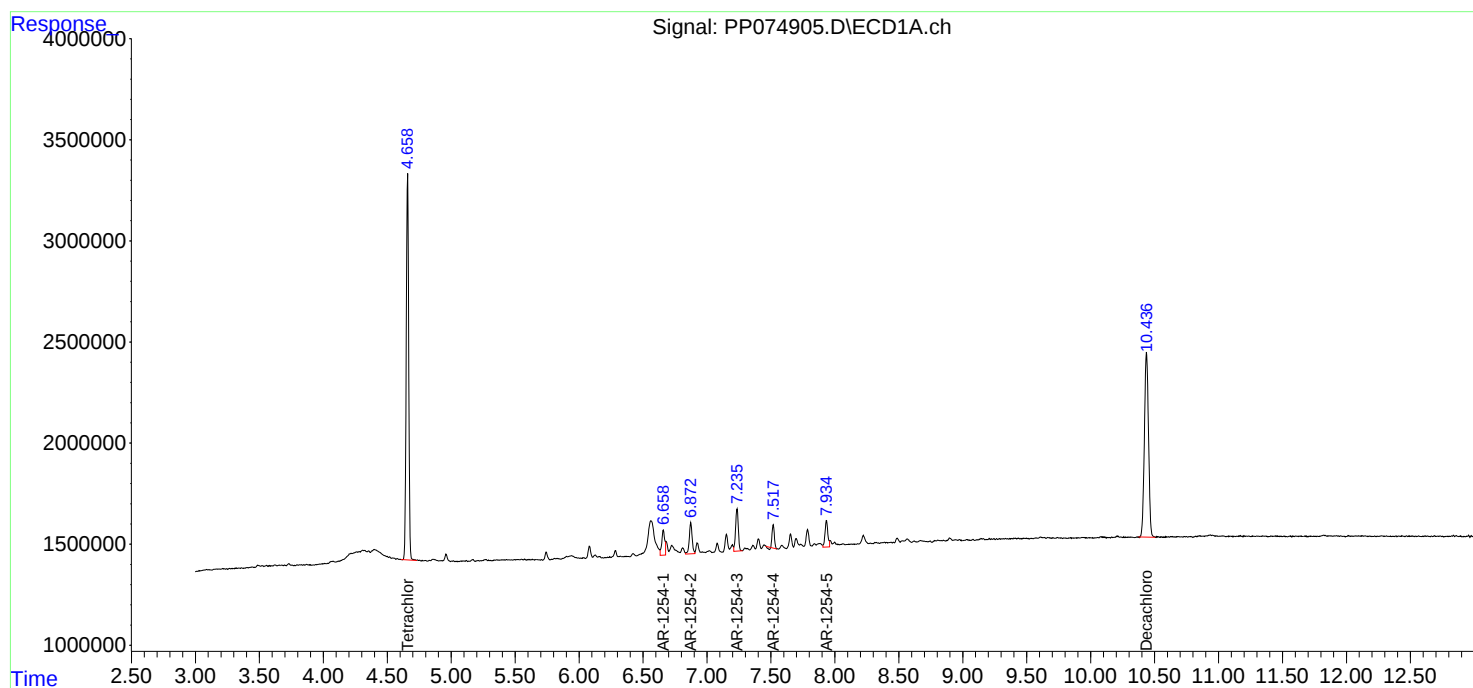
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

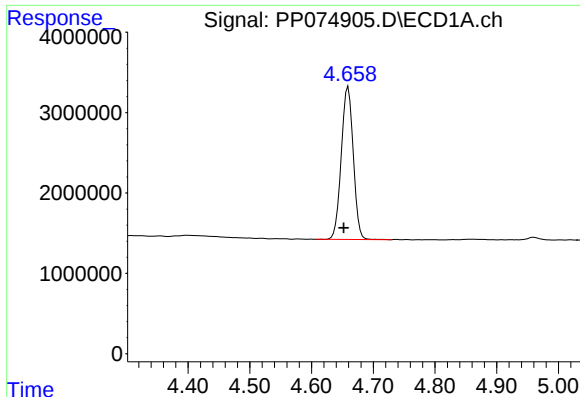
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
Data File : PP074905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 15:02
Operator : YP\AJ
Sample : Q2893-03
Misc : AR1254 SOIL MDL 25PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 23:38:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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

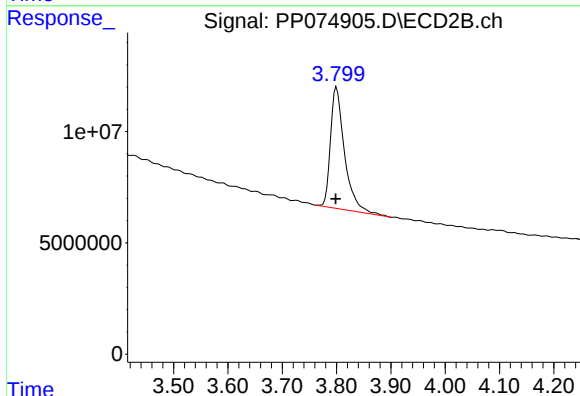




#1 Tetrachloro-m-xylene

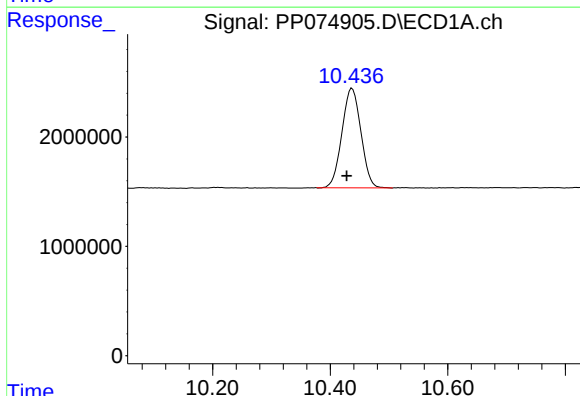
R.T.: 4.659 min
Delta R.T.: 0.007 min
Response: 25631752
Conc: 20.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



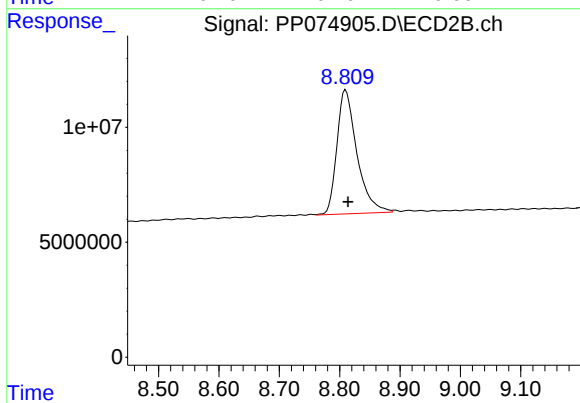
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 98111948
Conc: 20.29 ng/ml



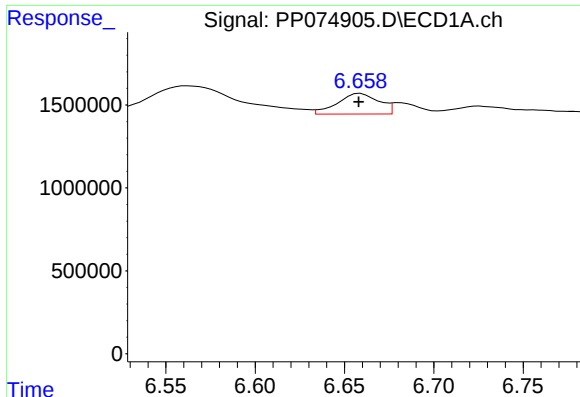
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.009 min
Response: 20420715
Conc: 20.68 ng/ml



#2 Decachlorobiphenyl

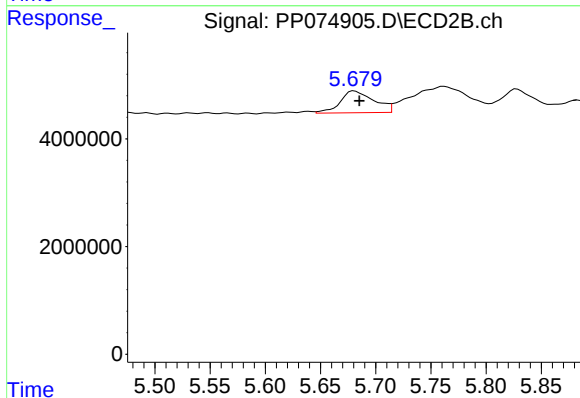
R.T.: 8.810 min
Delta R.T.: -0.004 min
Response: 124333884
Conc: 16.58 ng/ml



#26 AR-1254-1

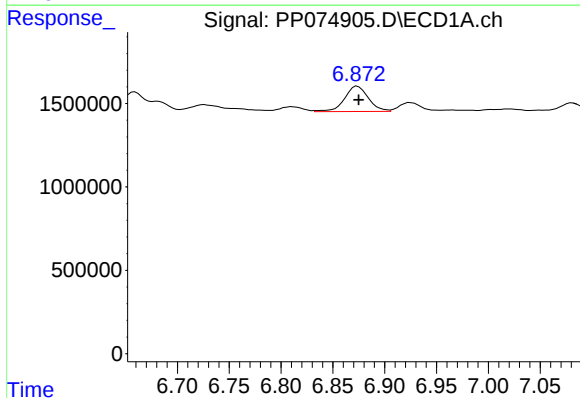
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 1994110
Conc: 34.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



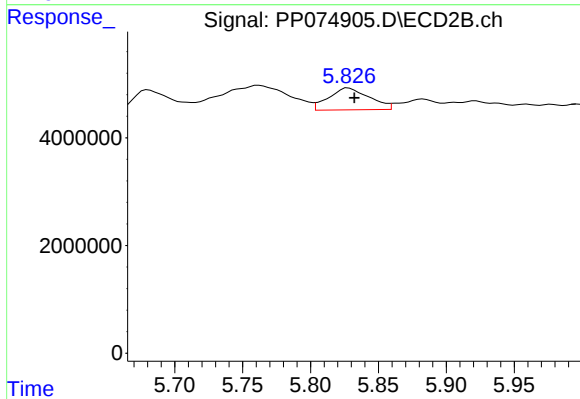
#26 AR-1254-1

R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 8639070
Conc: 18.12 ng/ml



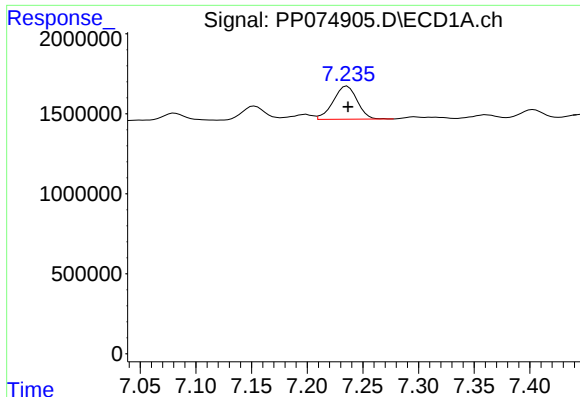
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 2429730
Conc: 29.77 ng/ml



#27 AR-1254-2

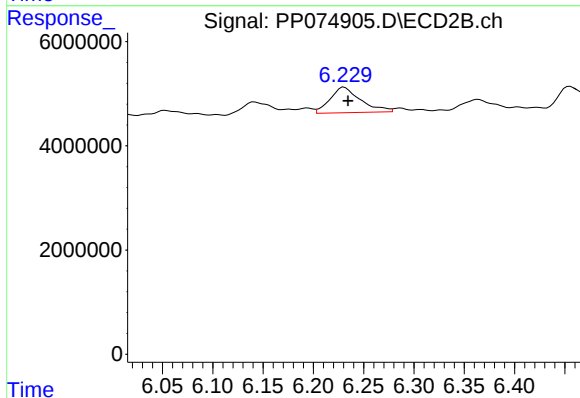
R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 8416258
Conc: 23.90 ng/ml



#28 AR-1254-3

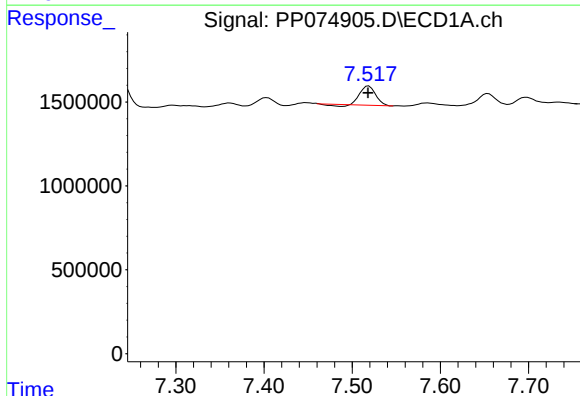
R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 3114682
Conc: 34.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



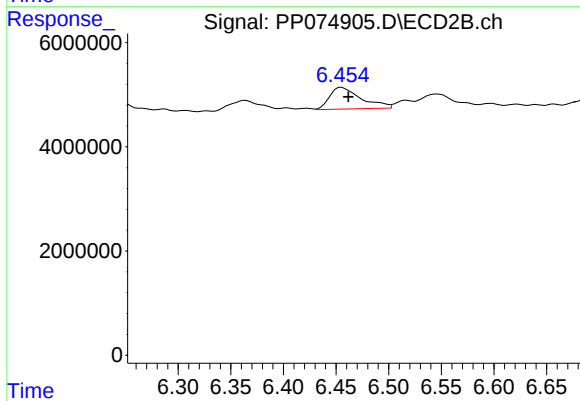
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 10337454
Conc: 16.68 ng/ml



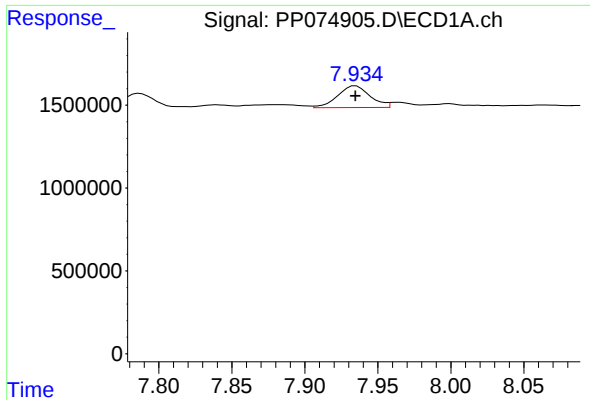
#29 AR-1254-4

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 1335296
Conc: 20.26 ng/ml



#29 AR-1254-4

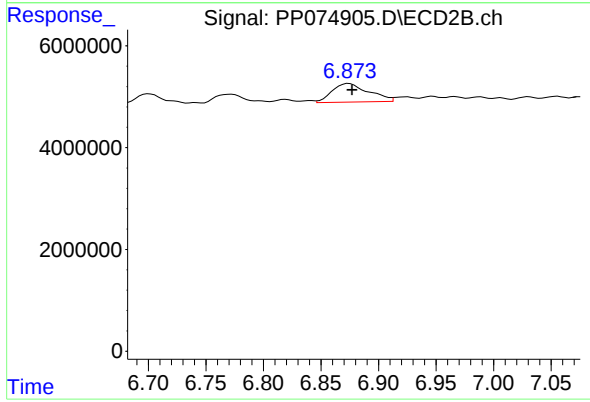
R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 8660413
Conc: 18.48 ng/ml



#30 AR-1254-5

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 2023145
Conc: 24.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 8118073
Conc: 16.55 ng/ml