

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090425\
 Data File : P0113461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 12:34
 Operator : YP/AJ
 Sample : Q2893-01
 Misc : AR1262 SOIL LOD 25PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:29:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.652	170.5E6	101.2E6	20.821	19.988
2) SA Decachlor...	8.676	8.620	142.4E6	41024988	20.539	21.651
Target Compounds						
36) L8 AR-1262-1	6.786	6.750	20329826	9462797	22.200	22.823
37) L8 AR-1262-2	7.289	7.249	32578899	11989499	21.545	23.160
38) L8 AR-1262-3	7.571	7.529	12645983	4153625	22.822	23.128
39) L8 AR-1262-4	7.636	7.593	22132898	6578885	22.632	22.694
40) L8 AR-1262-5	8.132	8.086	9277644	2305811	22.255	21.285

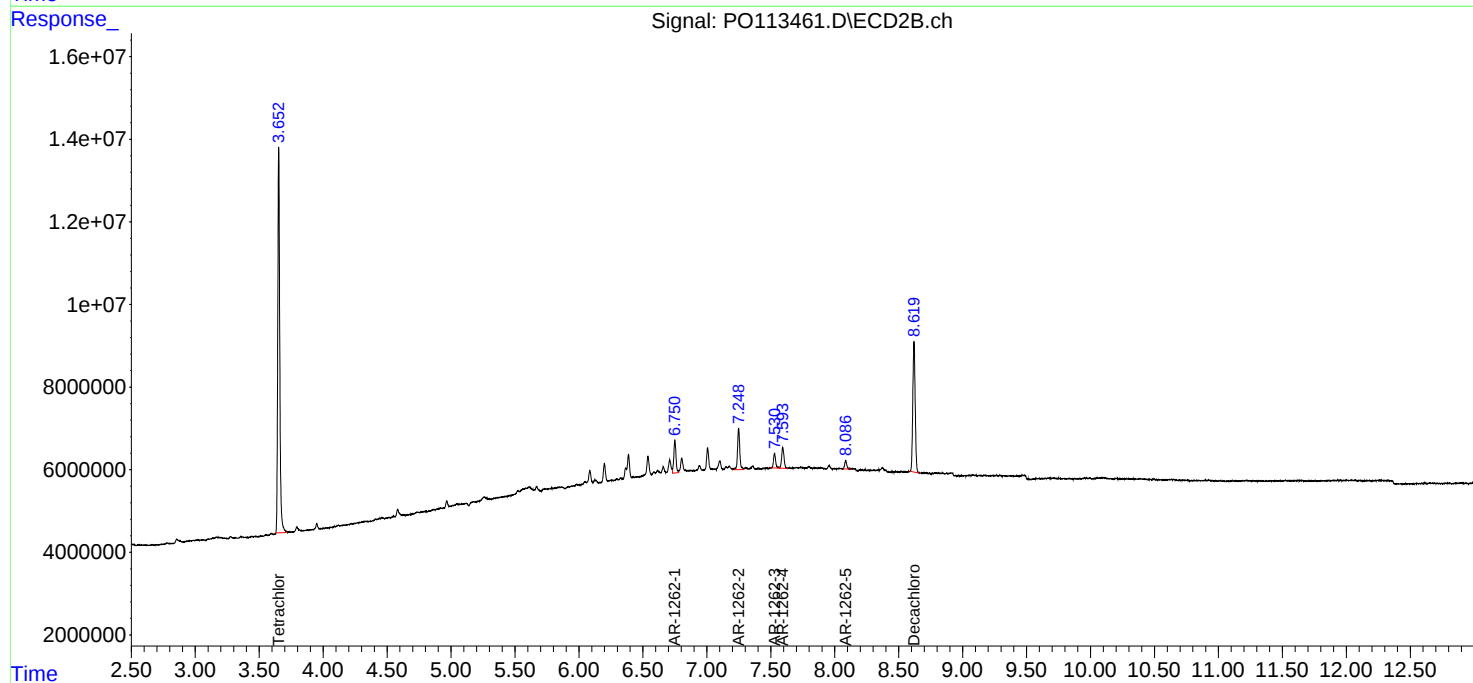
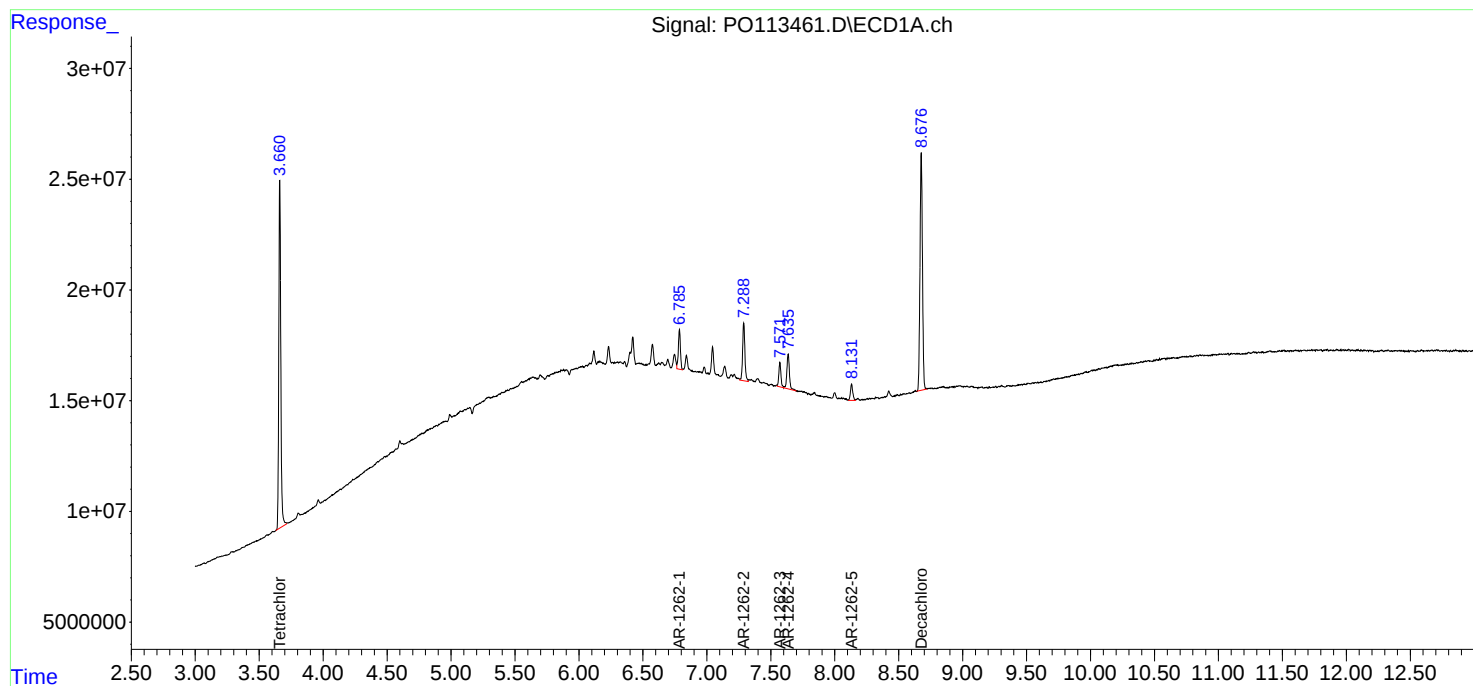
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

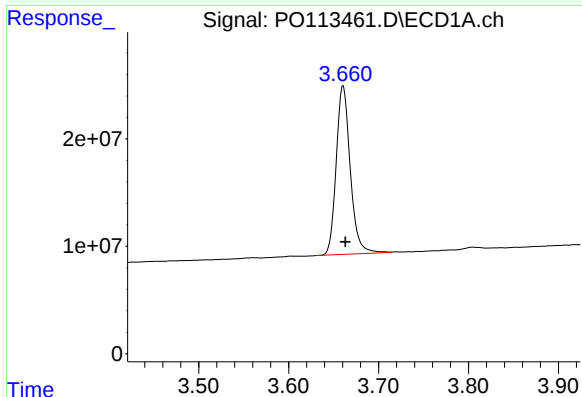
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090425\
Data File : PO113461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2025 12:34
Operator : YP/AJ
Sample : Q2893-01
Misc : AR1262 SOIL LOD 25PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:29:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

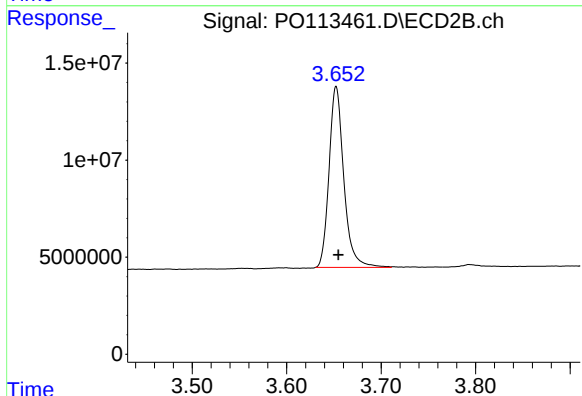




#1 Tetrachloro-m-xylene

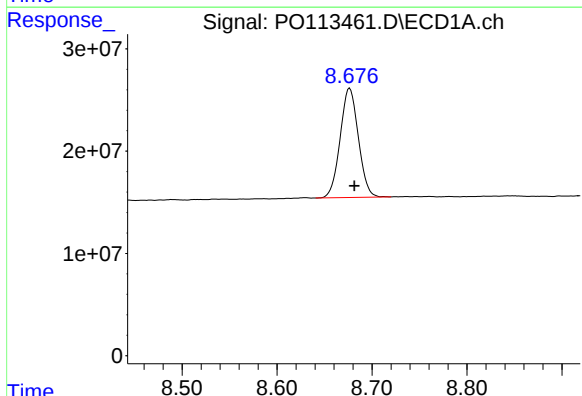
R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 170451626
Conc: 20.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025



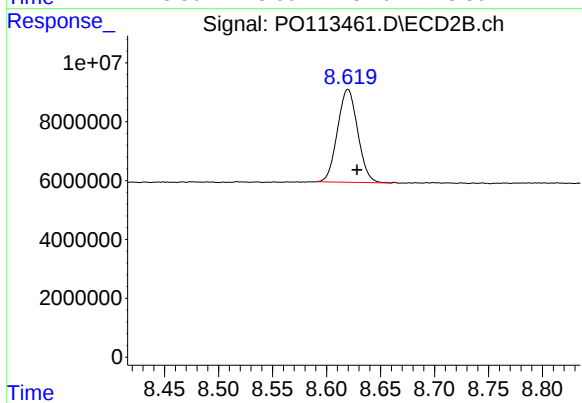
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.002 min
Response: 101151666
Conc: 19.99 ng/ml



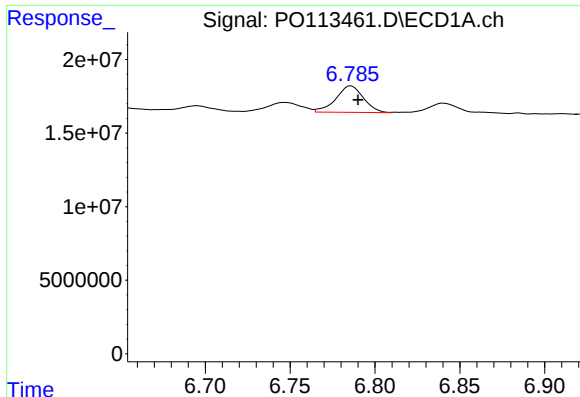
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 142366812
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

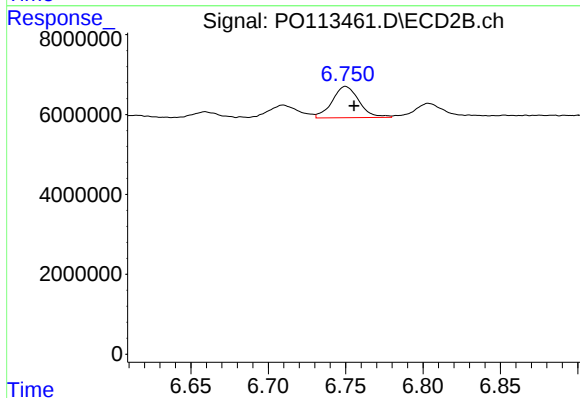
R.T.: 8.620 min
Delta R.T.: -0.008 min
Response: 41024988
Conc: 21.65 ng/ml



#36 AR-1262-1

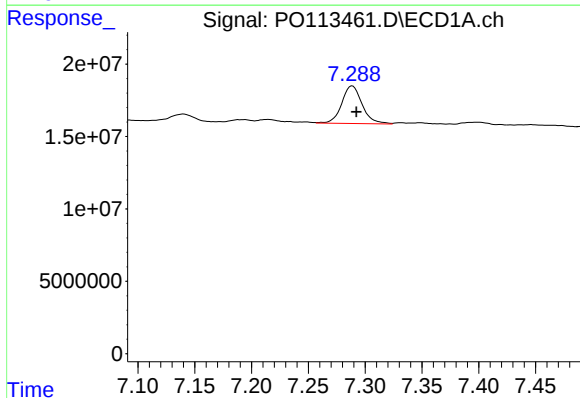
R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 20329826
Conc: 22.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025



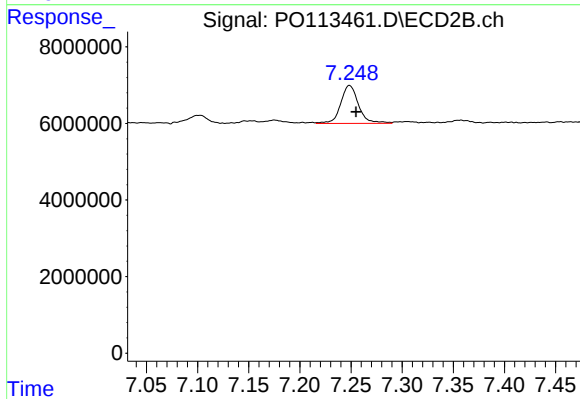
#36 AR-1262-1

R.T.: 6.750 min
Delta R.T.: -0.005 min
Response: 9462797
Conc: 22.82 ng/ml



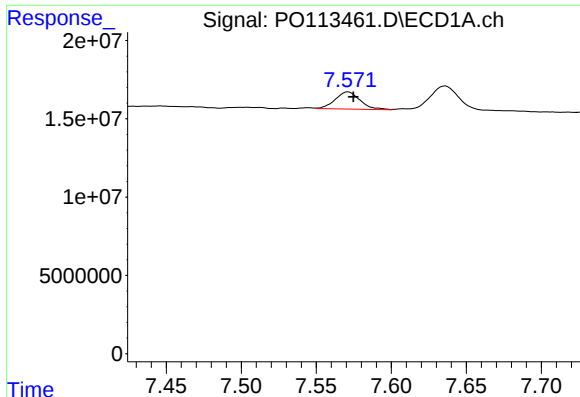
#37 AR-1262-2

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 32578899
Conc: 21.54 ng/ml



#37 AR-1262-2

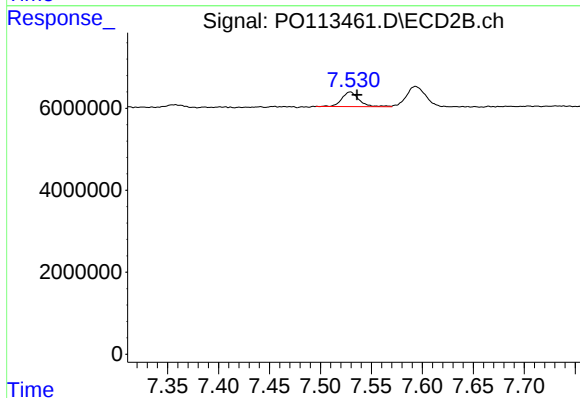
R.T.: 7.249 min
Delta R.T.: -0.006 min
Response: 11989499
Conc: 23.16 ng/ml



#38 AR-1262-3

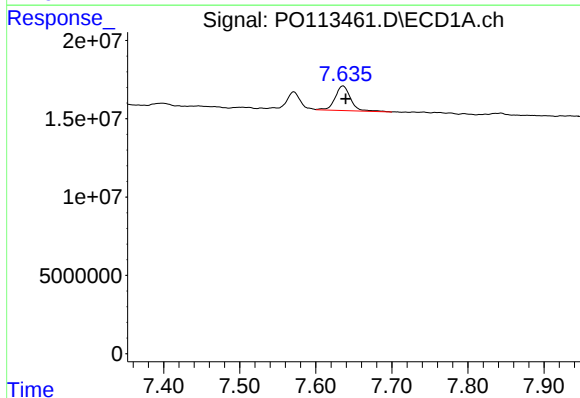
R.T.: 7.571 min
Delta R.T.: -0.003 min
Response: 12645983
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025



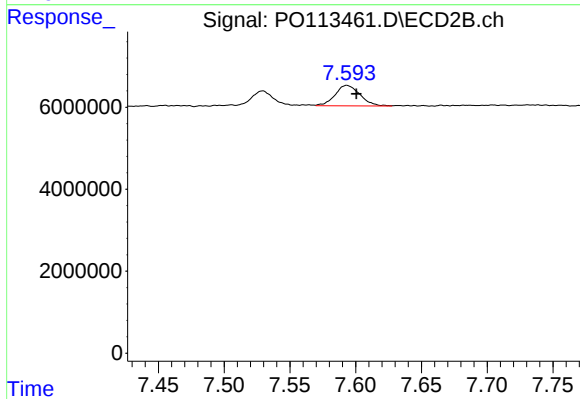
#38 AR-1262-3

R.T.: 7.529 min
Delta R.T.: -0.007 min
Response: 4153625
Conc: 23.13 ng/ml



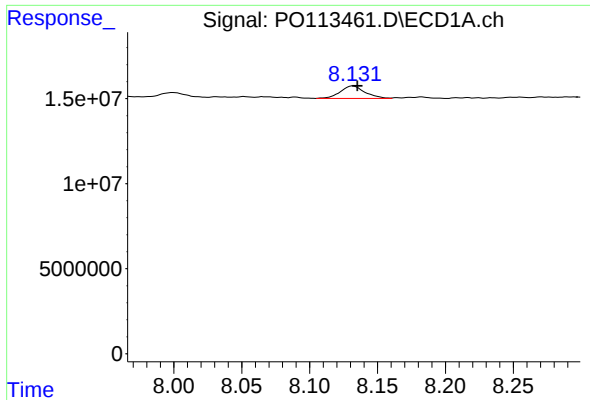
#39 AR-1262-4

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 22132898
Conc: 22.63 ng/ml



#39 AR-1262-4

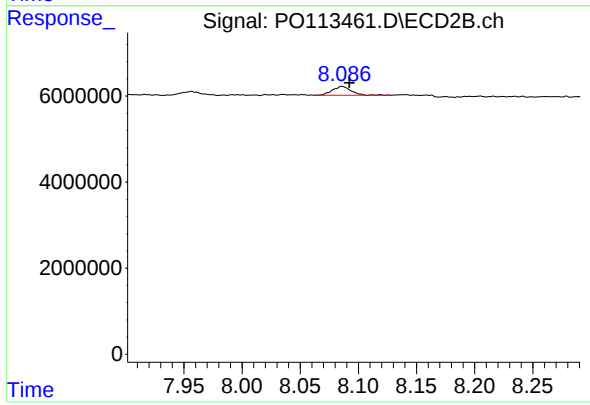
R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 6578885
Conc: 22.69 ng/ml



#40 AR-1262-5

R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 9277644
Conc: 22.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025



#40 AR-1262-5

R.T.: 8.086 min
Delta R.T.: -0.006 min
Response: 2305811
Conc: 21.28 ng/ml