

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062325\
 Data File : P0111819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 12:06
 Operator : YP/AJ
 Sample : Q2126-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 07:11:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.675	3.671	116.2E6	102.6E6	20.171	18.270
2) SA Decachlor...	8.706	8.655	107.3E6	35834529	20.446	20.158
Target Compounds						
21) L5 AR-1248-1	4.763	4.747	4825821	4330363	29.925	32.490
22) L5 AR-1248-2	5.000	4.983	6269999	4655917	29.081	26.134
23) L5 AR-1248-3	5.214	5.025	6407186	3986600	23.753	21.044
24) L5 AR-1248-4	5.568	5.194	10023517	4935586	25.071	21.617
25) L5 AR-1248-5	5.610	5.586	6319400	4994736	22.504	22.936

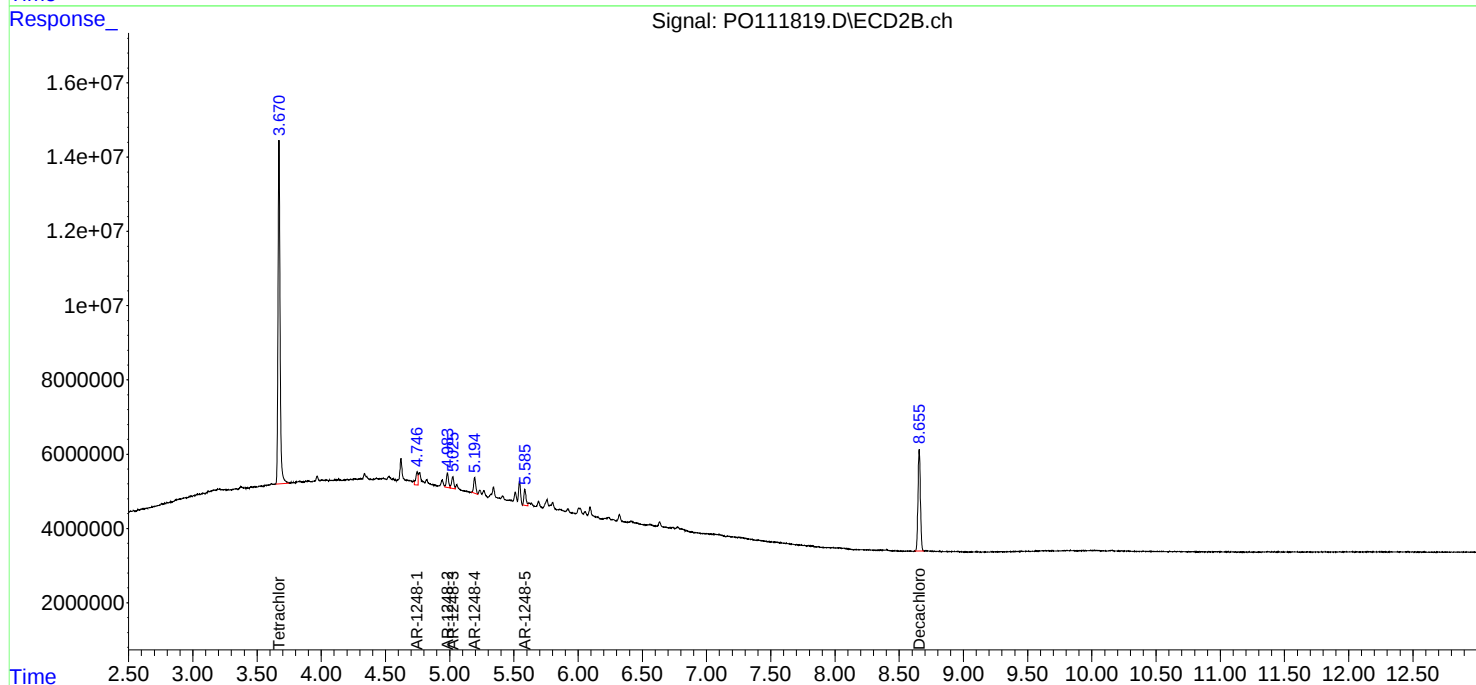
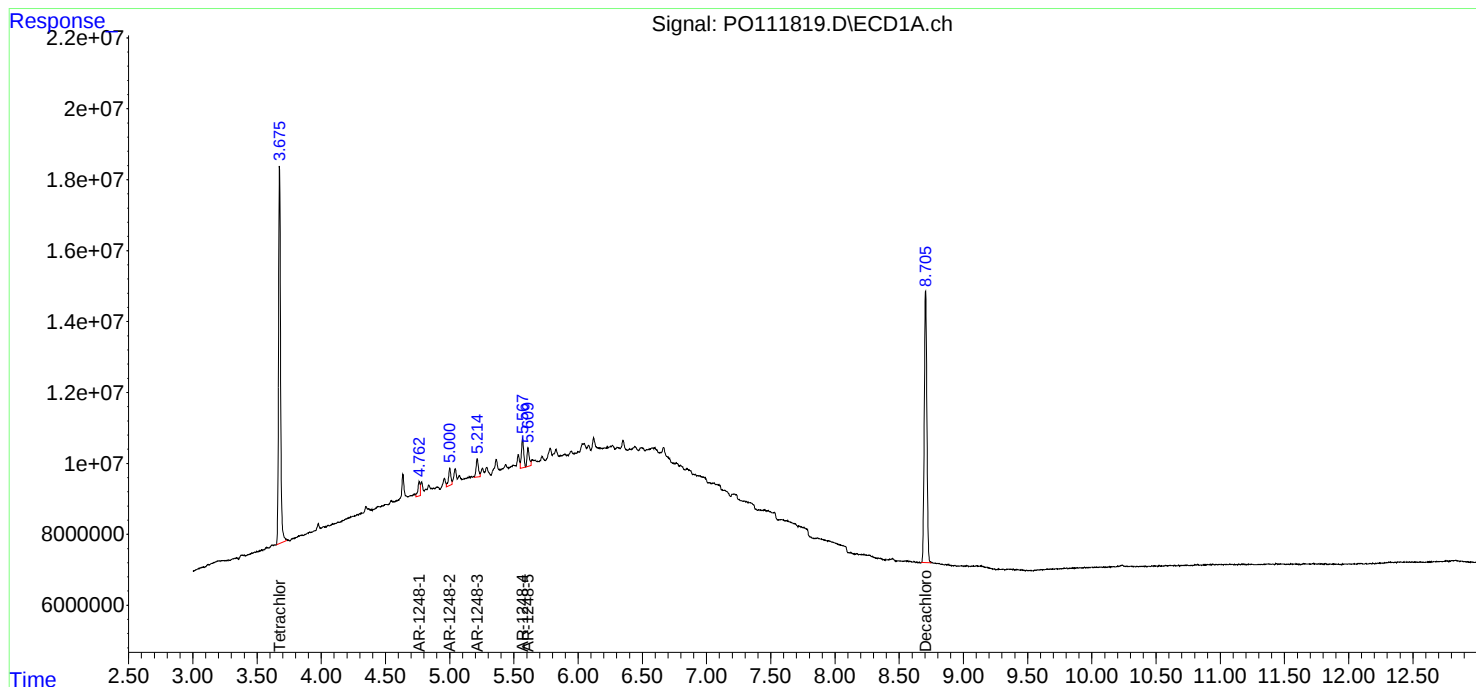
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

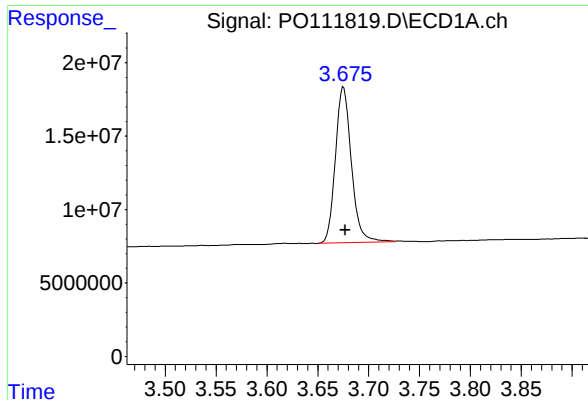
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062325\
Data File : PO111819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2025 12:06
Operator : YP/AJ
Sample : Q2126-03
Misc : AR1248 MDL 25 PPB
ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 07:11:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

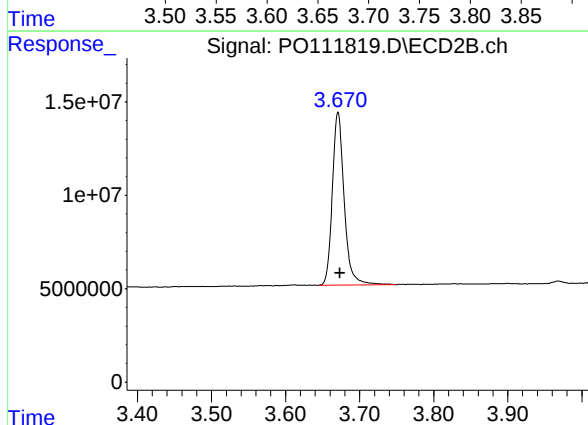




#1 Tetrachloro-m-xylene

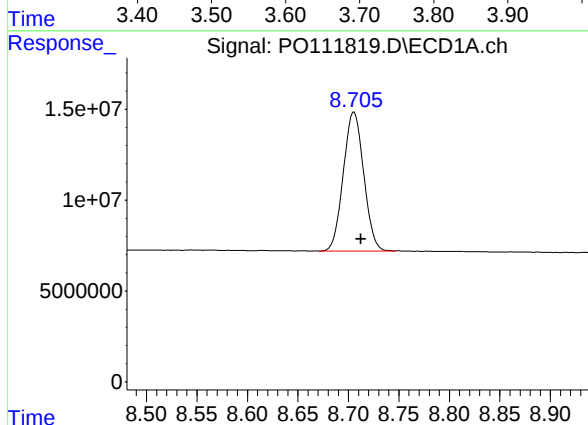
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 116172985
Conc: 20.17 ng/ml

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



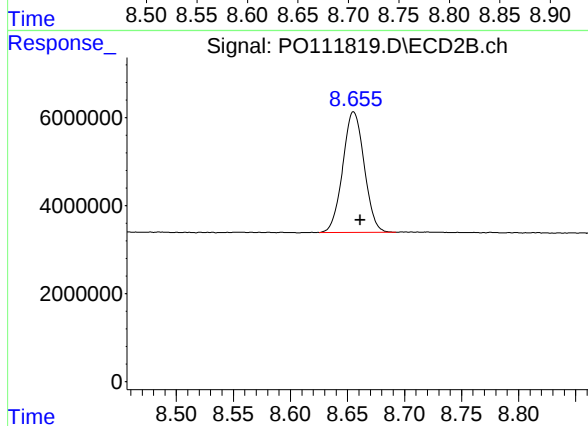
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.003 min
Response: 102625522
Conc: 18.27 ng/ml



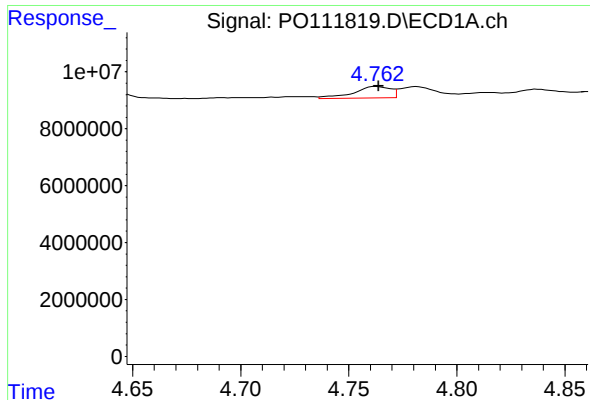
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.007 min
Response: 107323860
Conc: 20.45 ng/ml



#2 Decachlorobiphenyl

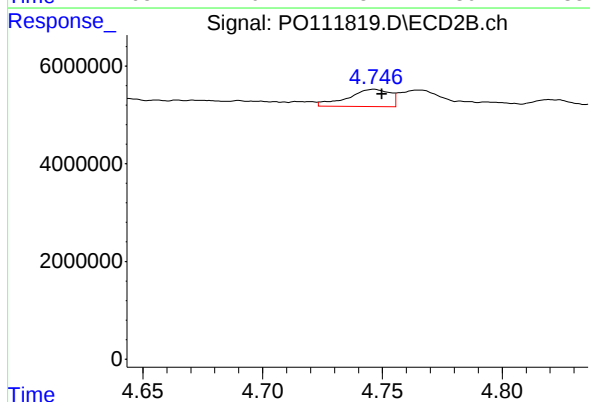
R.T.: 8.655 min
Delta R.T.: -0.006 min
Response: 35834529
Conc: 20.16 ng/ml



#21 AR-1248-1

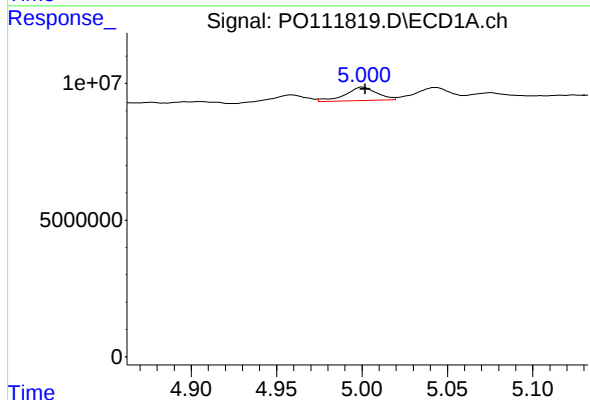
R.T.: 4.763 min
Delta R.T.: -0.001 min
Response: 4825821
Conc: 29.92 ng/ml

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



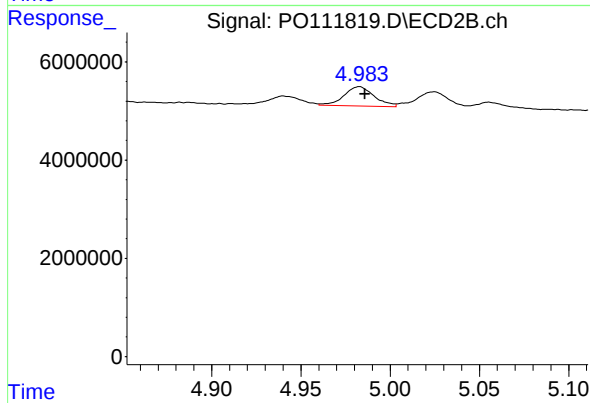
#21 AR-1248-1

R.T.: 4.747 min
Delta R.T.: -0.003 min
Response: 4330363
Conc: 32.49 ng/ml



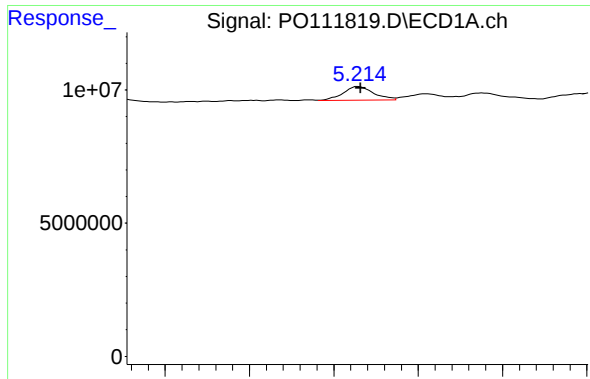
#22 AR-1248-2

R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 6269999
Conc: 29.08 ng/ml



#22 AR-1248-2

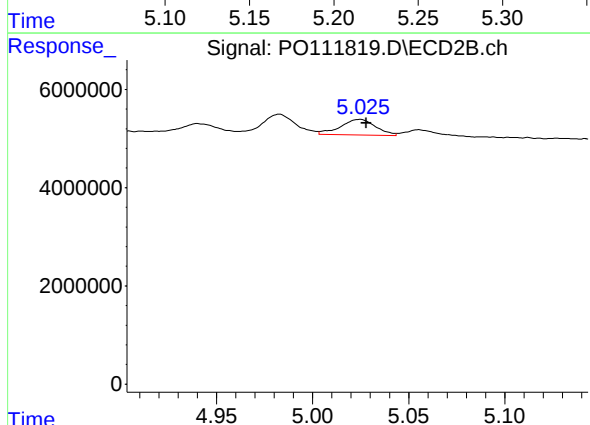
R.T.: 4.983 min
Delta R.T.: -0.003 min
Response: 4655917
Conc: 26.13 ng/ml



#23 AR-1248-3

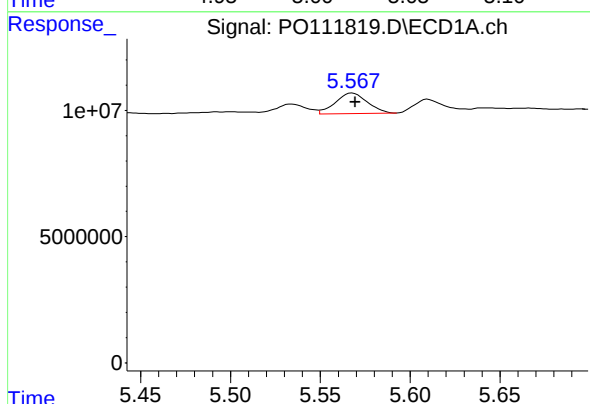
R.T.: 5.214 min
Delta R.T.: -0.001 min
Response: 6407186
Conc: 23.75 ng/ml

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



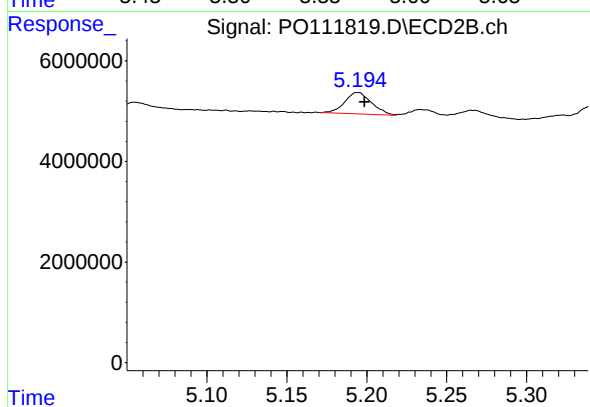
#23 AR-1248-3

R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 3986600
Conc: 21.04 ng/ml



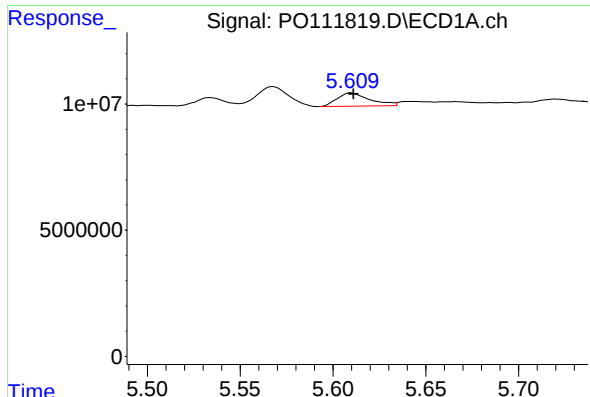
#24 AR-1248-4

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 10023517
Conc: 25.07 ng/ml



#24 AR-1248-4

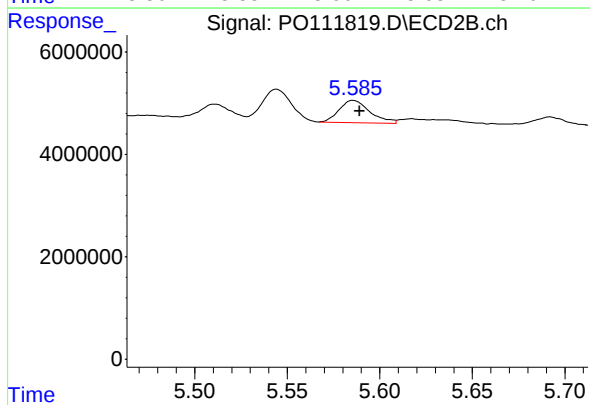
R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 4935586
Conc: 21.62 ng/ml



#25 AR-1248-5

R.T.: 5.610 min
Delta R.T.: -0.001 min
Response: 6319400
Conc: 22.50 ng/ml

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



#25 AR-1248-5

R.T.: 5.586 min
Delta R.T.: -0.003 min
Response: 4994736
Conc: 22.94 ng/ml