

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062025\
 Data File : P0111796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2025 06:36
 Operator : YP/AJ
 Sample : Q2126-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 07:05:16 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...	3.676	3.672	118.2E6	103.4E6	20.522	18.399
2) SA Decachlor...	8.708	8.657	125.2E6	41074598	23.845	23.106
Target Compounds						
41) L9 AR-1268-1	7.596	7.559	41544108	18197157	36.877	38.037
42) L9 AR-1268-2	7.661	7.623	37264870	15478015	38.133	37.162
43) L9 AR-1268-3	7.867	7.829	32019055	12133116	39.065	38.281
44) L9 AR-1268-4	8.157	8.115	13258743	4014876	38.545	34.714
45) L9 AR-1268-5	8.451	8.405	83341457	26001410	37.534	35.882

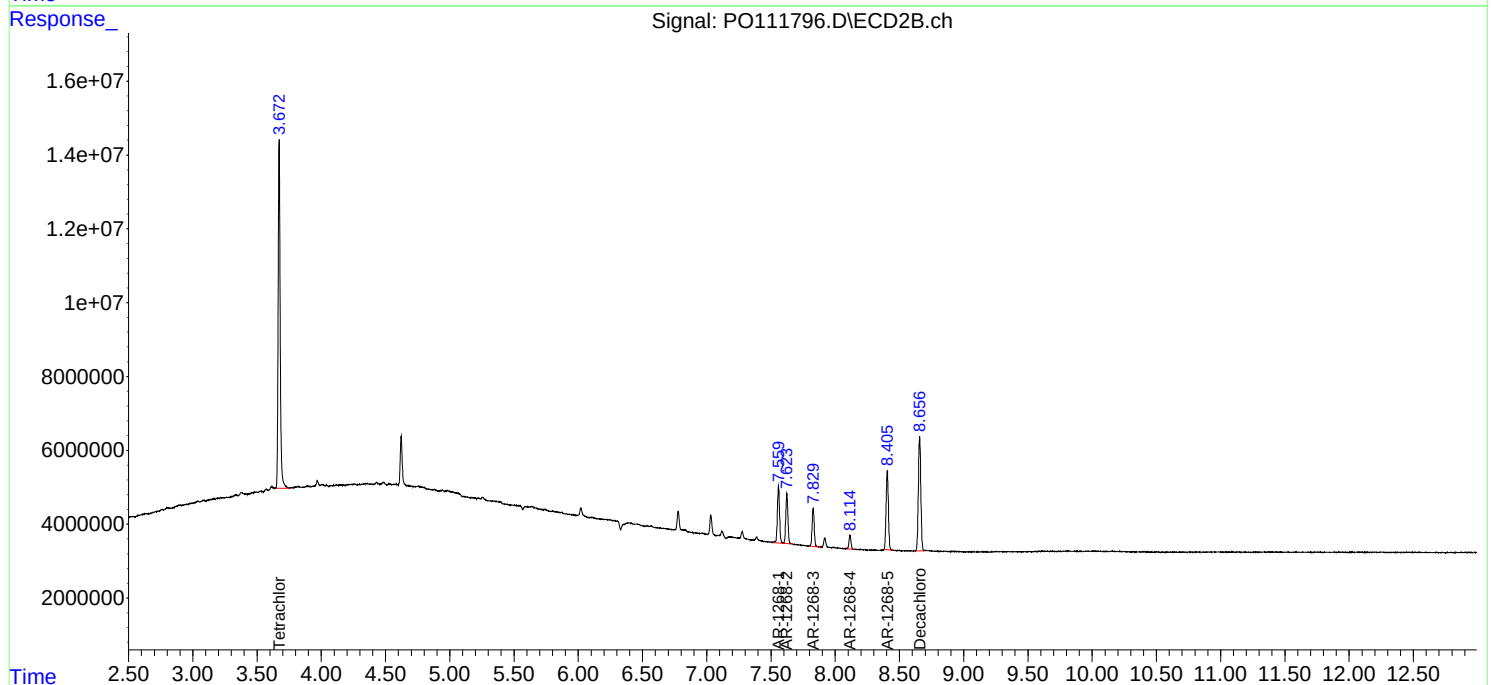
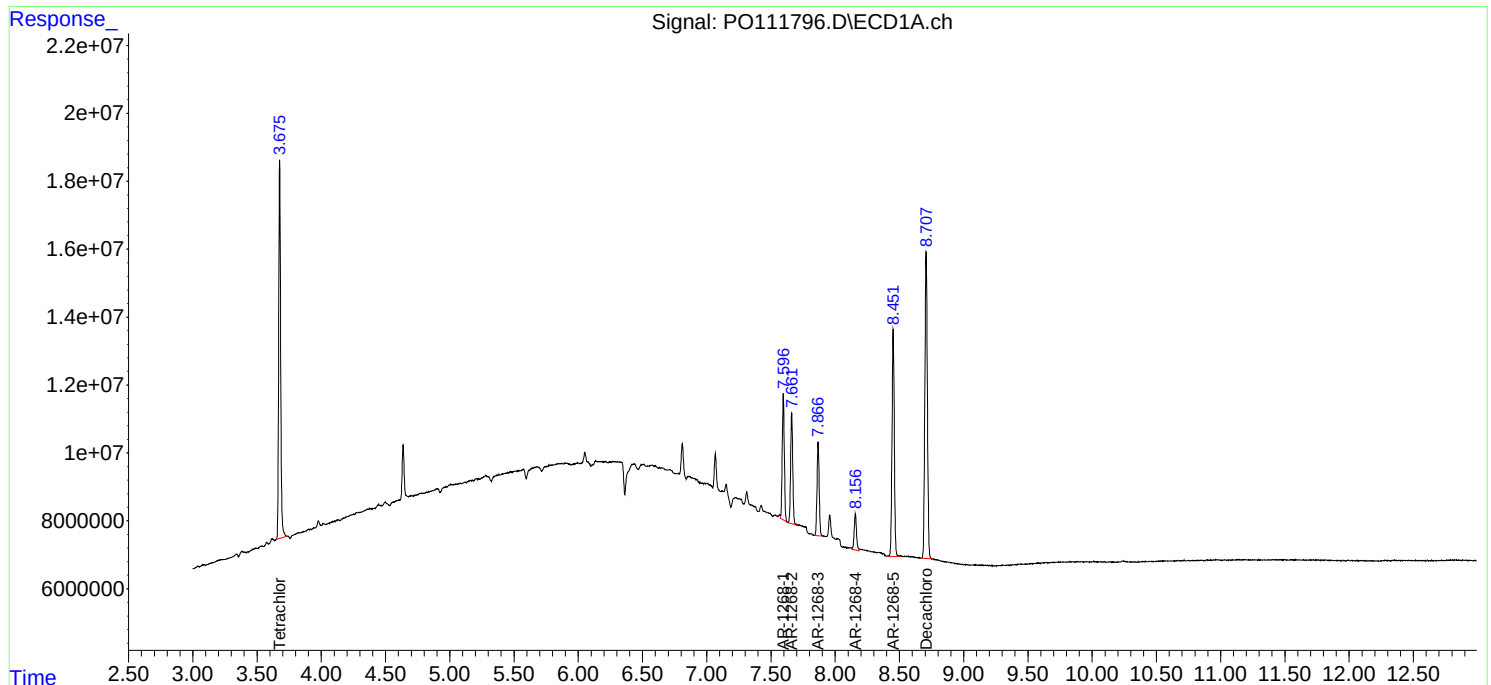
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

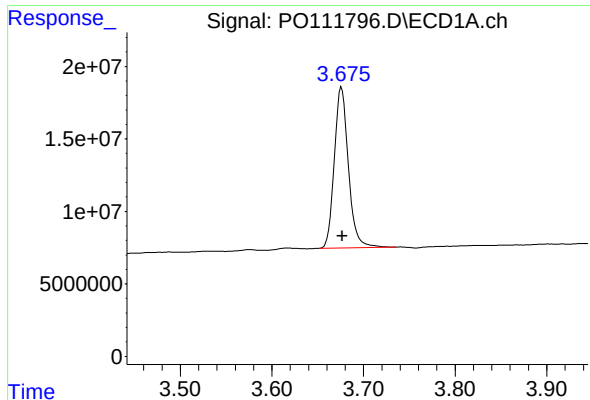
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062025\
Data File : PO111796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2025 06:36
Operator : YP/AJ
Sample : Q2126-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 07:05:16 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

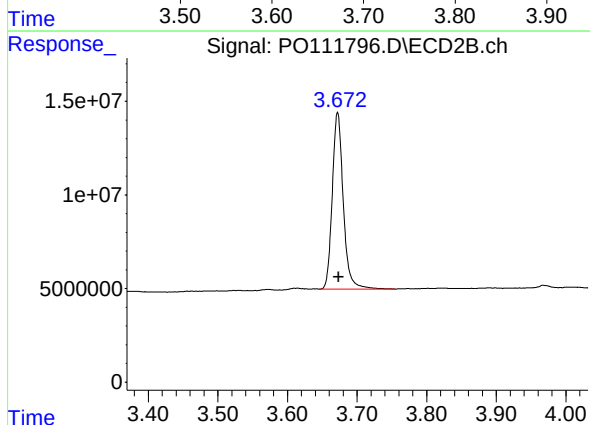




#1 Tetrachloro-m-xylene

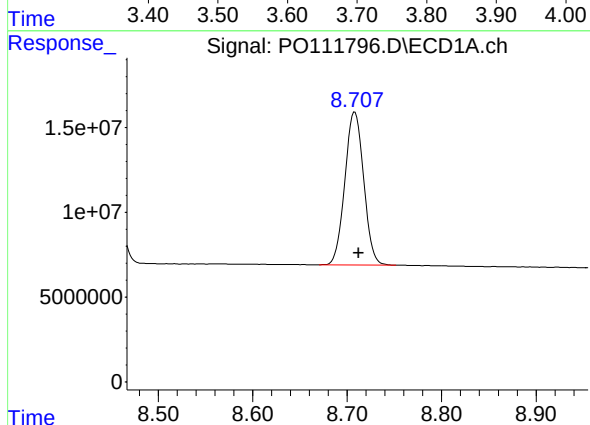
R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 118194692
Conc: 20.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2025



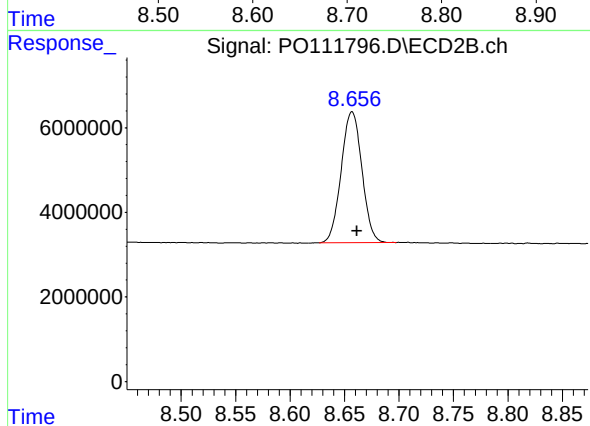
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 103350362
Conc: 18.40 ng/ml



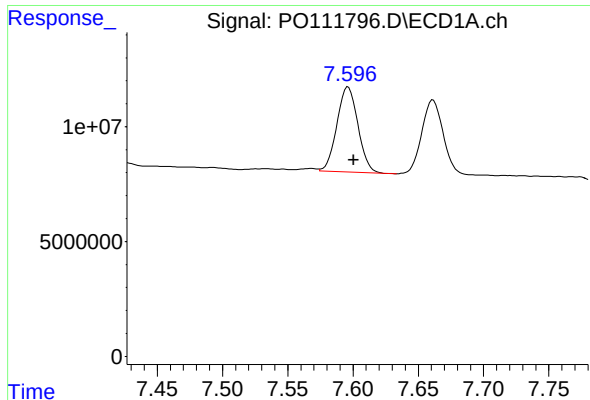
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 125169339
Conc: 23.85 ng/ml



#2 Decachlorobiphenyl

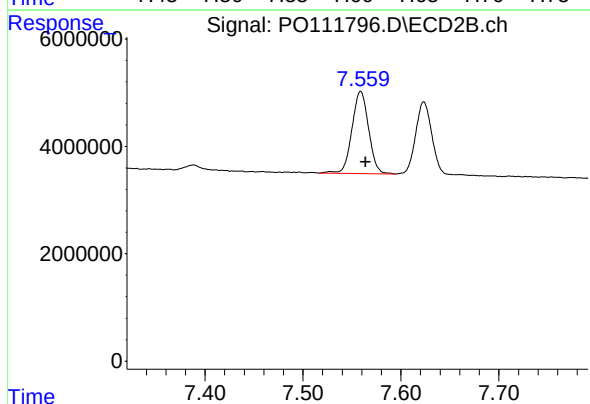
R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 41074598
Conc: 23.11 ng/ml



#41 AR-1268-1

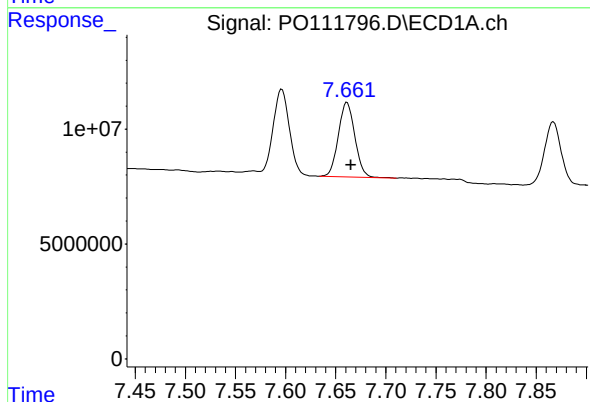
R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 41544108
Conc: 36.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2025



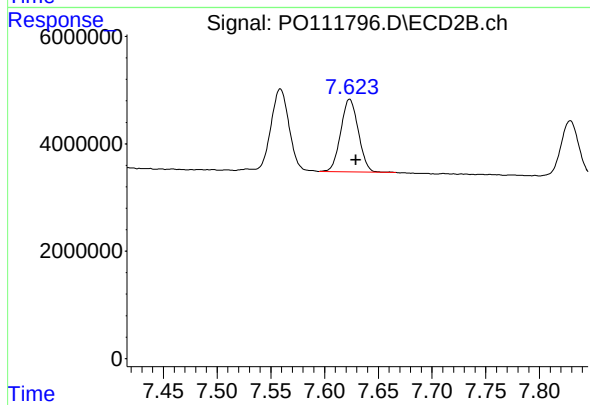
#41 AR-1268-1

R.T.: 7.559 min
Delta R.T.: -0.005 min
Response: 18197157
Conc: 38.04 ng/ml



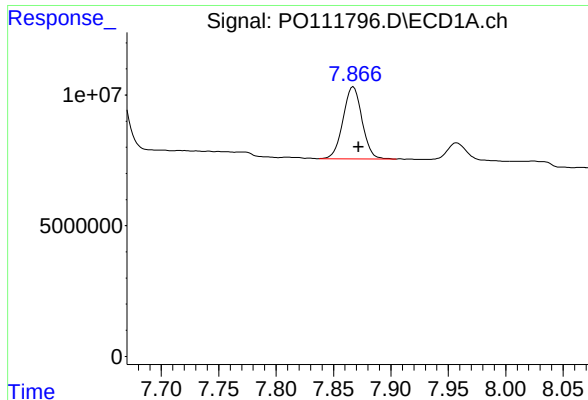
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: -0.004 min
Response: 37264870
Conc: 38.13 ng/ml



#42 AR-1268-2

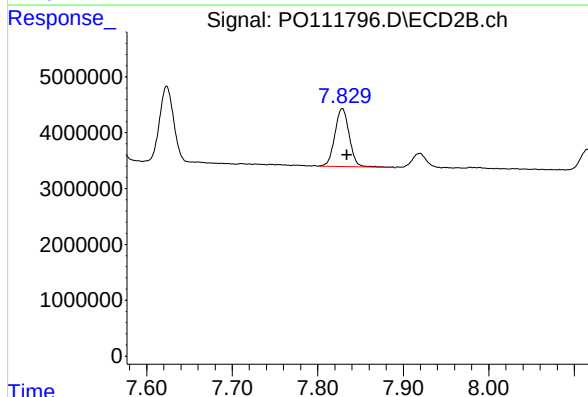
R.T.: 7.623 min
Delta R.T.: -0.006 min
Response: 15478015
Conc: 37.16 ng/ml



#43 AR-1268-3

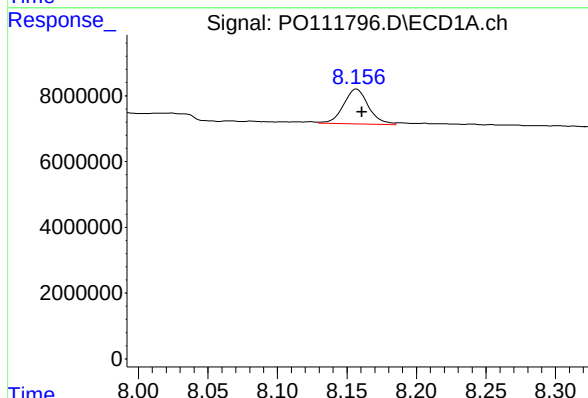
R.T.: 7.867 min
Delta R.T.: -0.005 min
Response: 32019055
Conc: 39.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2025



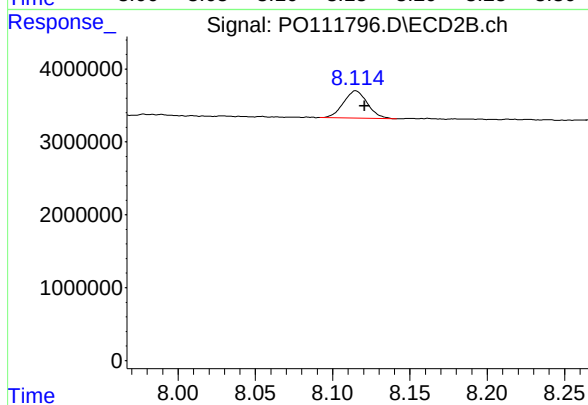
#43 AR-1268-3

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 12133116
Conc: 38.28 ng/ml



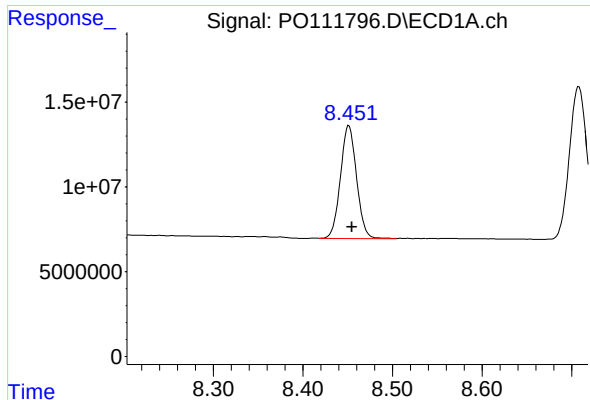
#44 AR-1268-4

R.T.: 8.157 min
Delta R.T.: -0.004 min
Response: 13258743
Conc: 38.54 ng/ml



#44 AR-1268-4

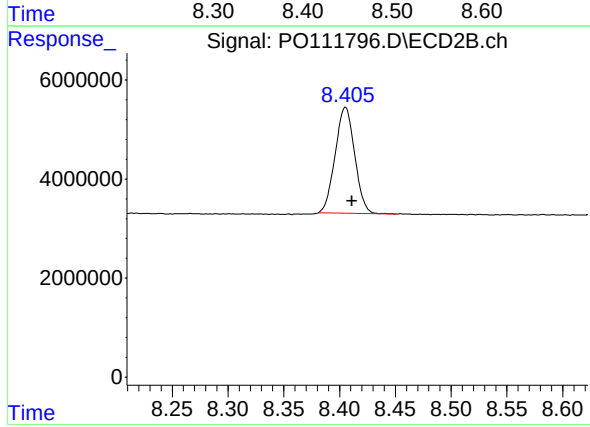
R.T.: 8.115 min
Delta R.T.: -0.006 min
Response: 4014876
Conc: 34.71 ng/ml



#45 AR-1268-5

R.T.: 8.451 min
Delta R.T.: -0.003 min
Response: 83341457
Conc: 37.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2025



#45 AR-1268-5

R.T.: 8.405 min
Delta R.T.: -0.006 min
Response: 26001410
Conc: 35.88 ng/ml