

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 15:13
 Operator : YP/AJ
 Sample : P4368-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 17:12:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 2024
 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...	4.375	3.646	192.7E6	62794317	16.064	15.743
2) SA Decachlor...	10.064	8.642	49924181	50970712	19.952	18.158
Target Compounds						
11) L3 AR-1232-1	4.735	4.019	12054770	3615928	48.243	43.765
12) L3 AR-1232-2	5.260	4.747	6949547	3385720	54.212	45.644
13) L3 AR-1232-3	5.546	4.923	11486982	2088401	51.864	52.737
14) L3 AR-1232-4	5.706	5.007	5861265	1888491	53.282	52.516
15) L3 AR-1232-5	5.798	5.178	5413468	1698889	61.998	44.762 #

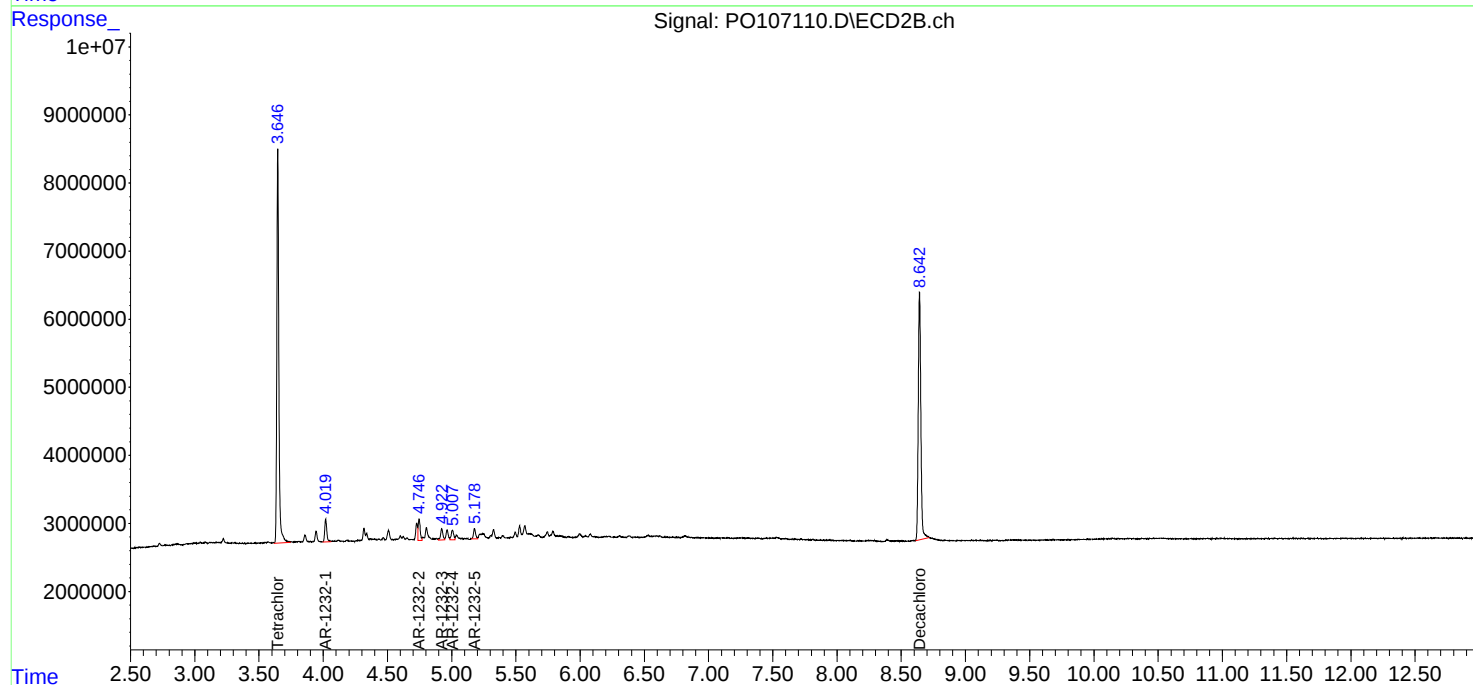
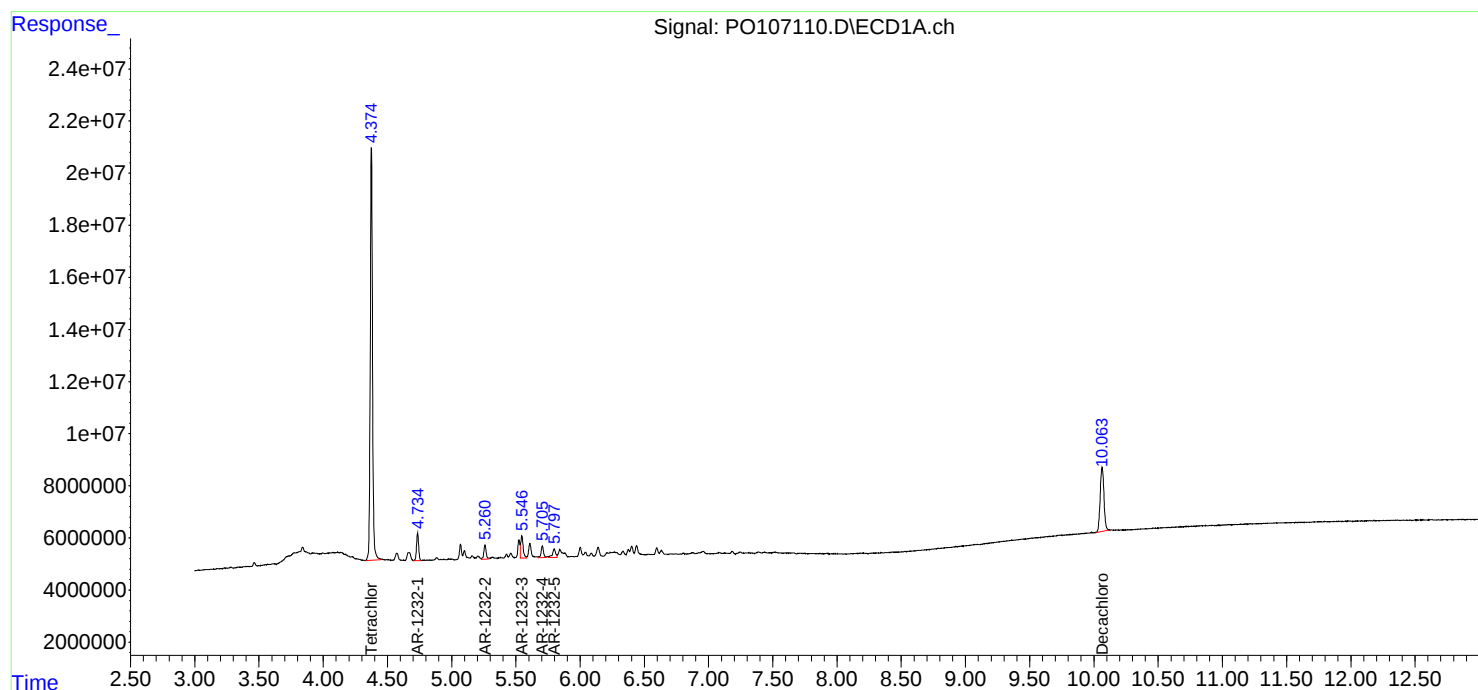
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

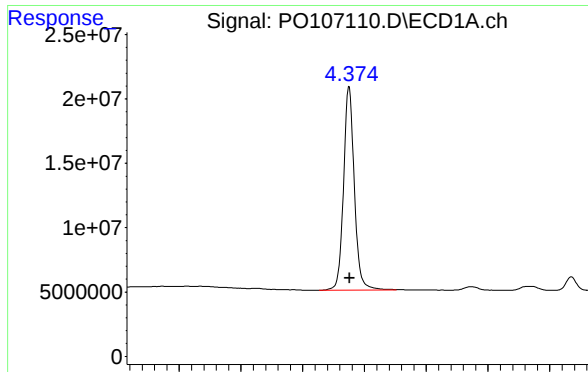
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 15:13
Operator : YP/AJ
Sample : P4368-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 17:12:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 2024
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

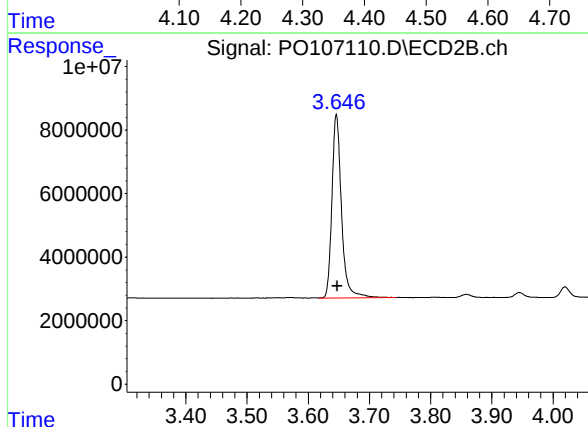




#1 Tetrachloro-m-xylene

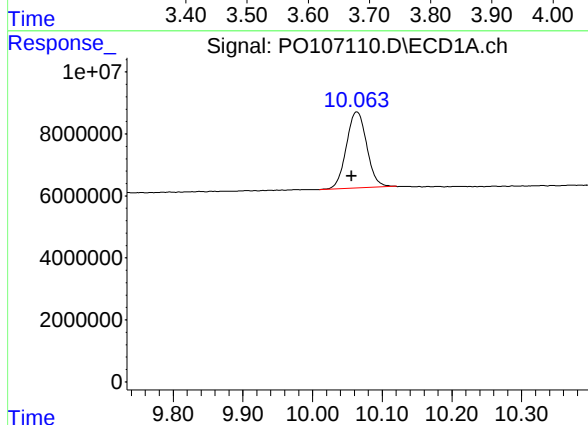
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 192714739
Conc: 16.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



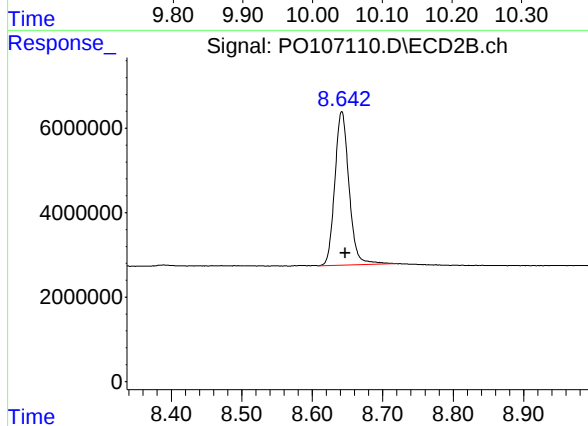
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 62794317
Conc: 15.74 ng/ml



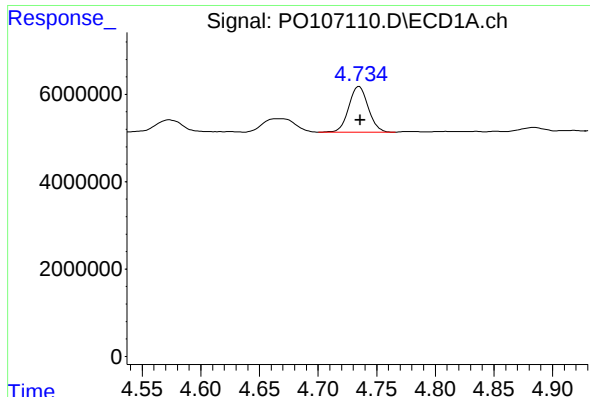
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: 0.008 min
Response: 49924181
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

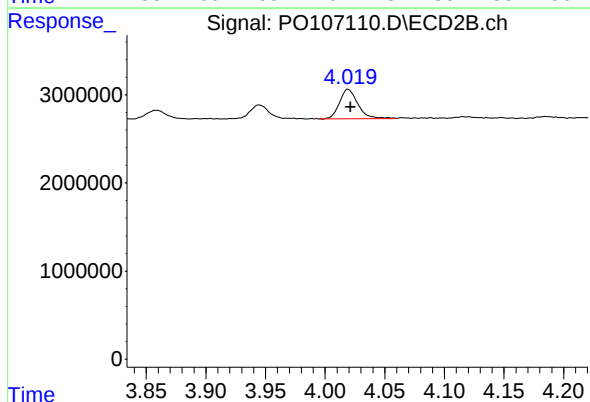
R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 50970712
Conc: 18.16 ng/ml



#11 AR-1232-1

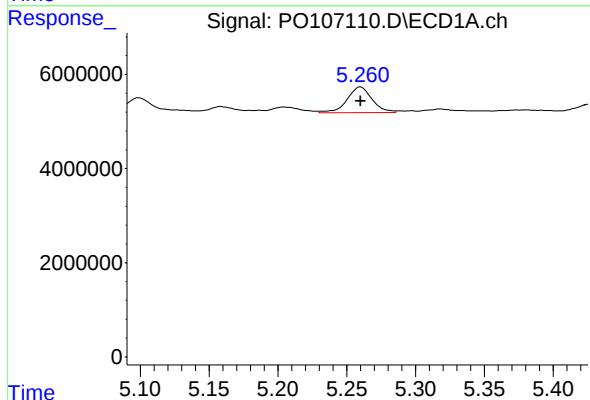
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 12054770
Conc: 48.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



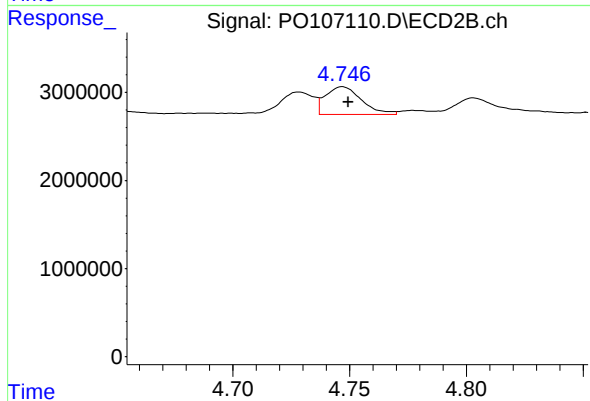
#11 AR-1232-1

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 3615928
Conc: 43.77 ng/ml



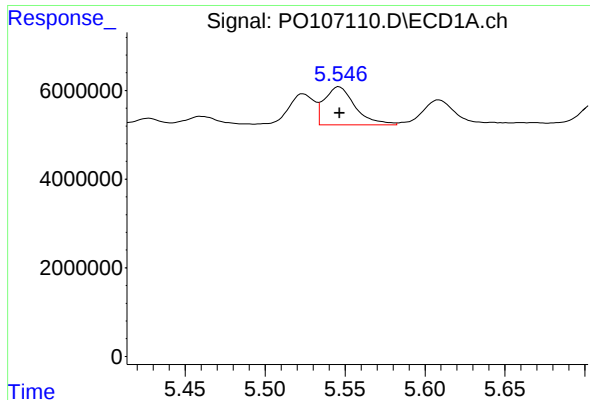
#12 AR-1232-2

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 6949547
Conc: 54.21 ng/ml



#12 AR-1232-2

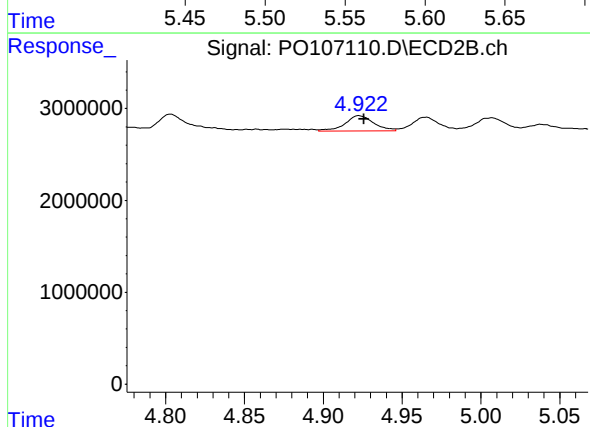
R.T.: 4.747 min
Delta R.T.: -0.002 min
Response: 3385720
Conc: 45.64 ng/ml



#13 AR-1232-3

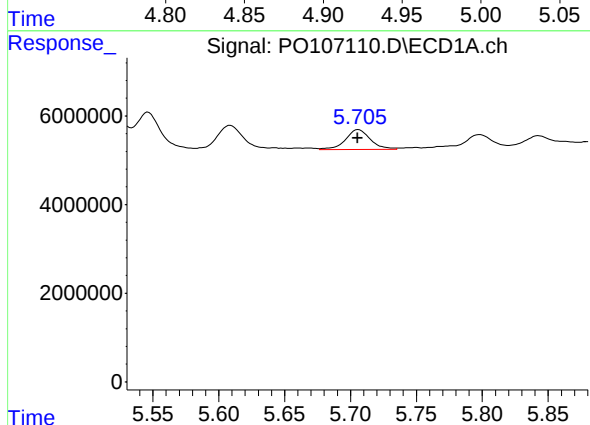
R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 11486982
Conc: 51.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



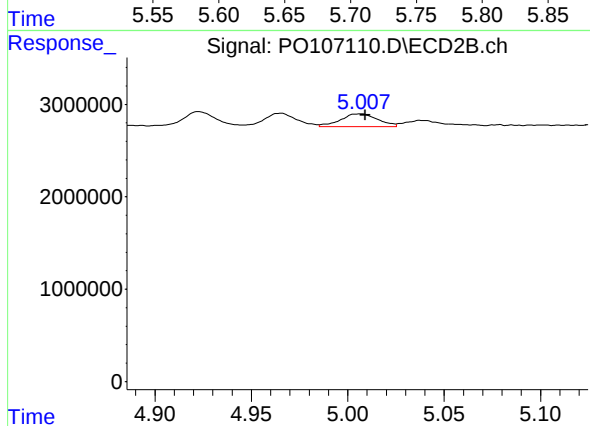
#13 AR-1232-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 2088401
Conc: 52.74 ng/ml



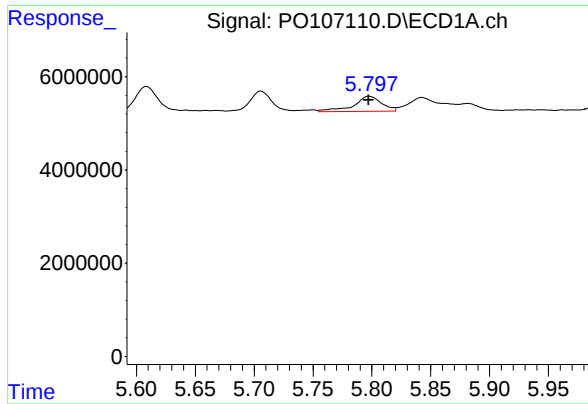
#14 AR-1232-4

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 5861265
Conc: 53.28 ng/ml



#14 AR-1232-4

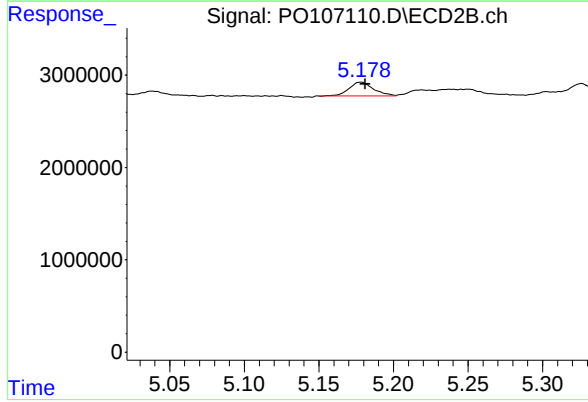
R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 1888491
Conc: 52.52 ng/ml



#15 AR-1232-5

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 5413468
Conc: 62.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



#15 AR-1232-5

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 1698889
Conc: 44.76 ng/ml