

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 01:32
 Operator : YP/AJ
 Sample : P2403-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:50:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.449	3.582	111.4E6	36910772	14.475	14.652
2) SA Decachlor...	10.207	8.537	82047208	20389988	17.309	15.674
Target Compounds						
41) L9 AR-1268-1	8.693	7.455	14054544	4682939	17.995	18.193
42) L9 AR-1268-2	8.787	7.519	13026933	4510615	18.227	18.062
43) L9 AR-1268-3	9.018	7.724	11490914	3575695	18.253	17.784m
44) L9 AR-1268-4	9.446	8.008	4299366	1306150	16.957	16.521
45) L9 AR-1268-5	9.862	8.290	35464485	9643185	18.328	17.797m

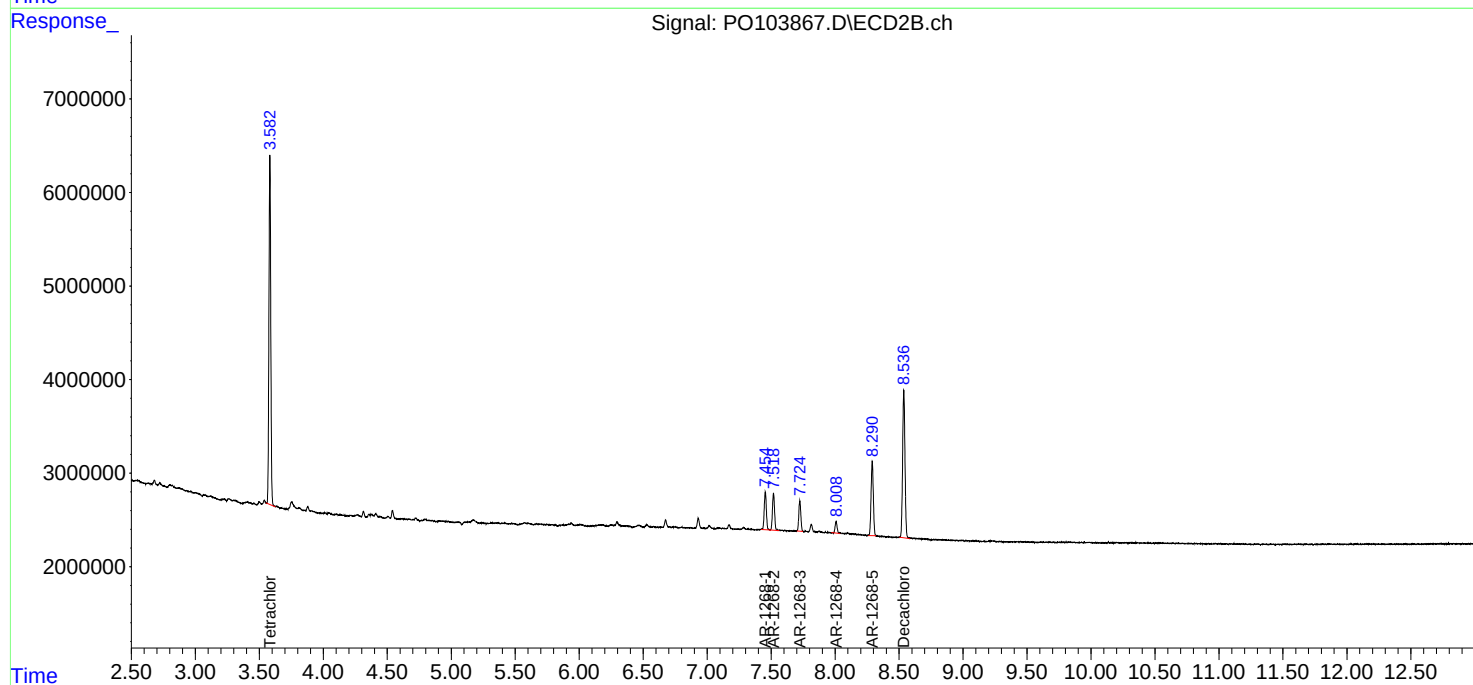
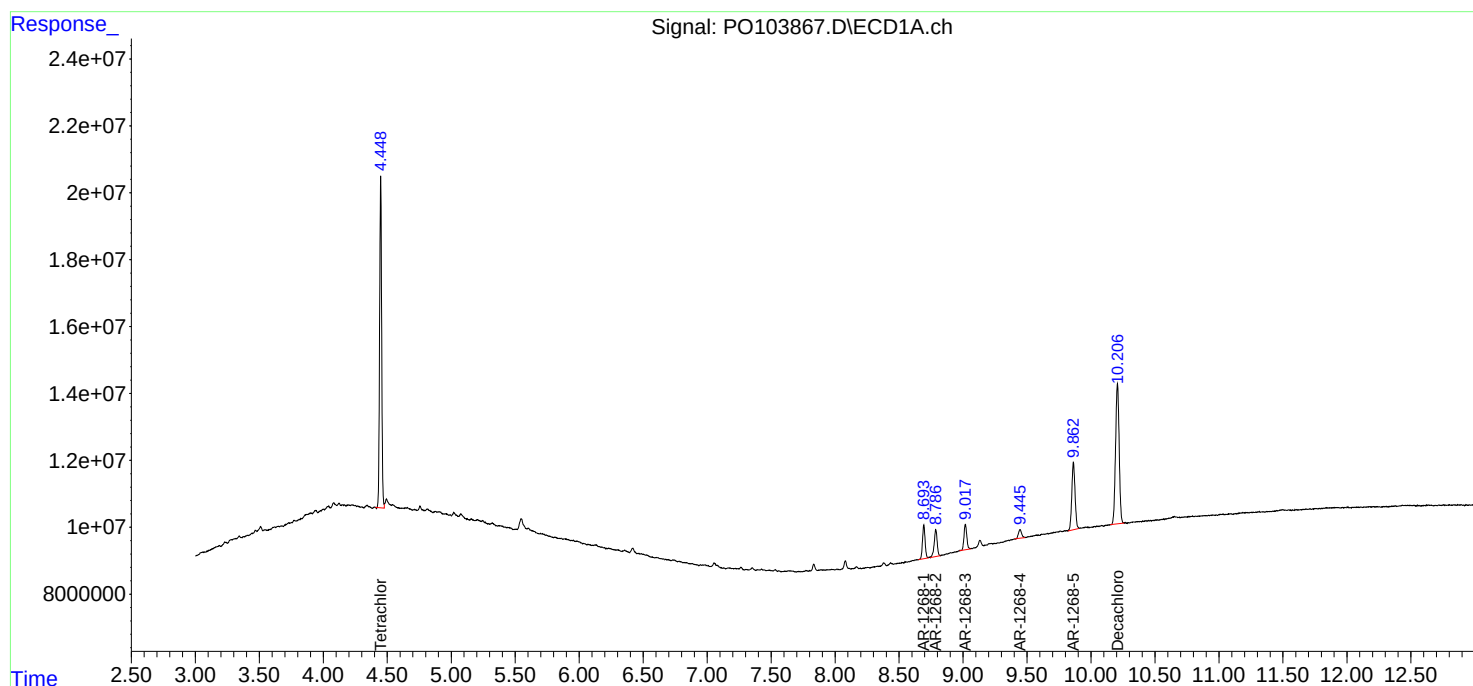
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

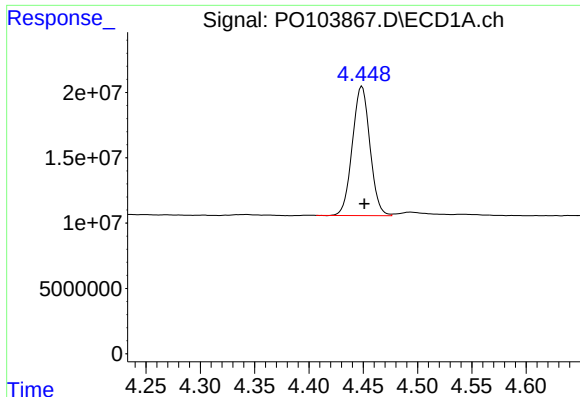
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 01:32
Operator : YP/AJ
Sample : P2403-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:50:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

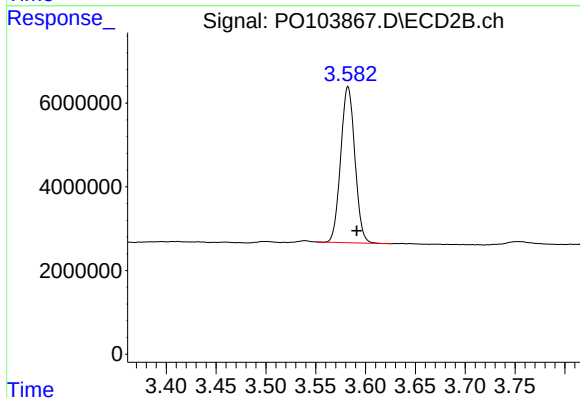




#1 Tetrachloro-m-xylene

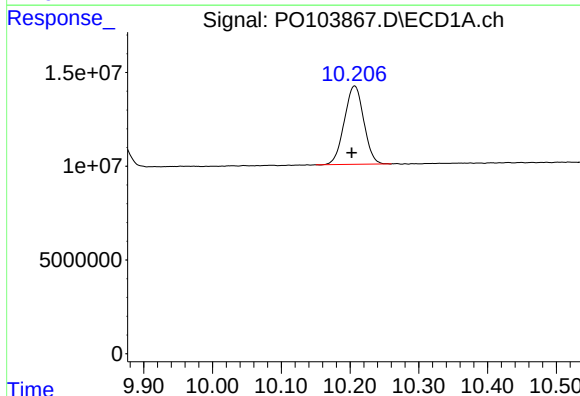
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 111397772
Conc: 14.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



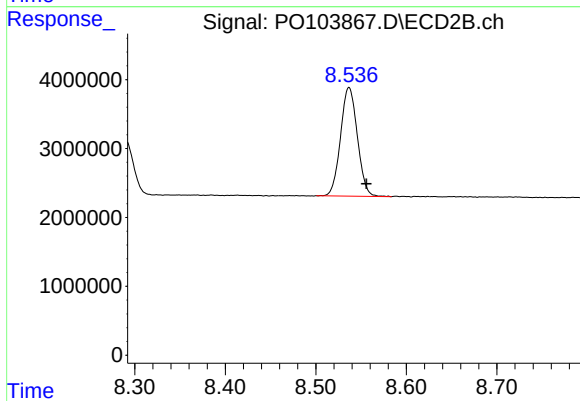
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 36910772
Conc: 14.65 ng/ml



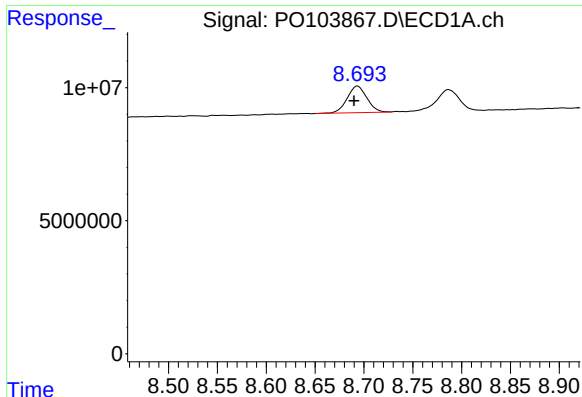
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.004 min
Response: 82047208
Conc: 17.31 ng/ml



#2 Decachlorobiphenyl

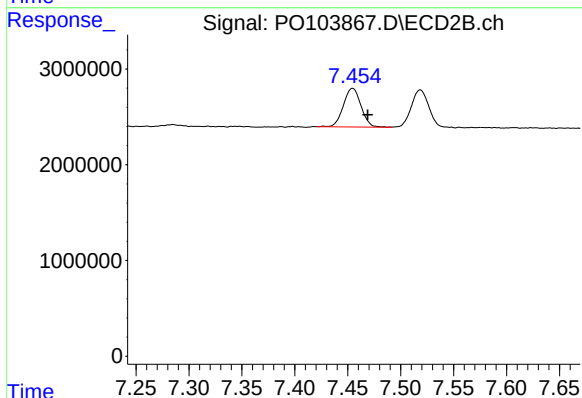
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 20389988
Conc: 15.67 ng/ml



#41 AR-1268-1

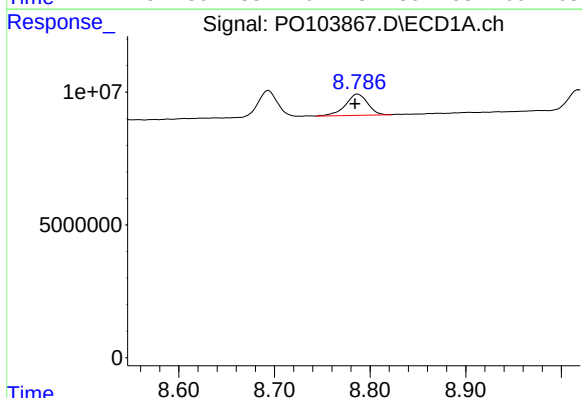
R.T.: 8.693 min
Delta R.T.: 0.004 min
Response: 14054544
Conc: 17.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



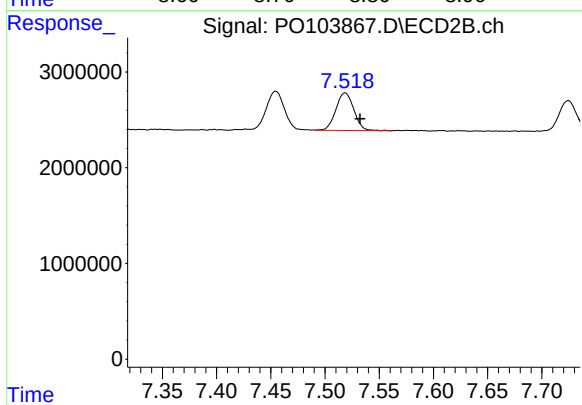
#41 AR-1268-1

R.T.: 7.455 min
Delta R.T.: -0.014 min
Response: 4682939
Conc: 18.19 ng/ml



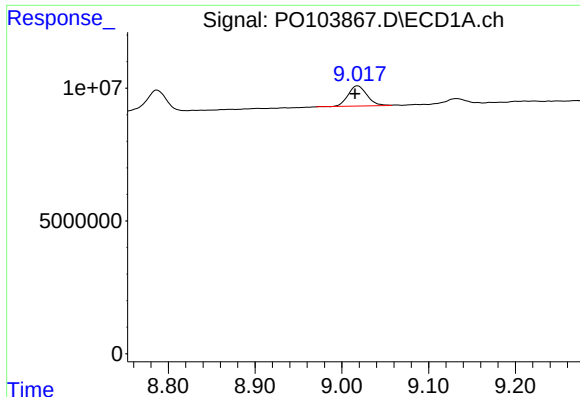
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.002 min
Response: 13026933
Conc: 18.23 ng/ml



#42 AR-1268-2

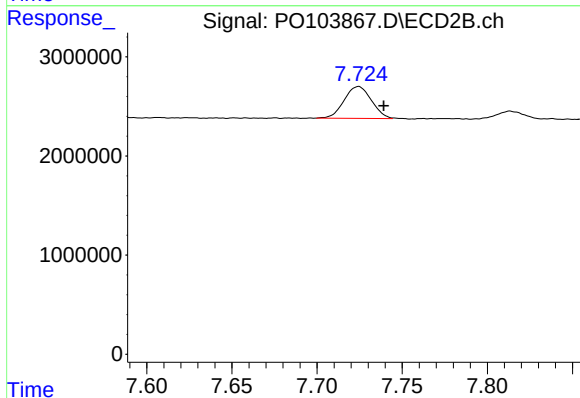
R.T.: 7.519 min
Delta R.T.: -0.014 min
Response: 4510615
Conc: 18.06 ng/ml



#43 AR-1268-3

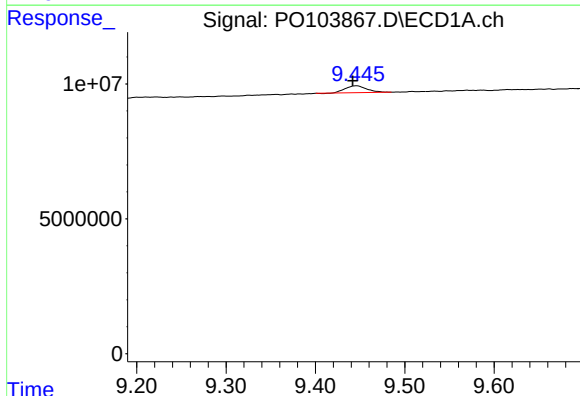
R.T.: 9.018 min
Delta R.T.: 0.003 min
Response: 11490914
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



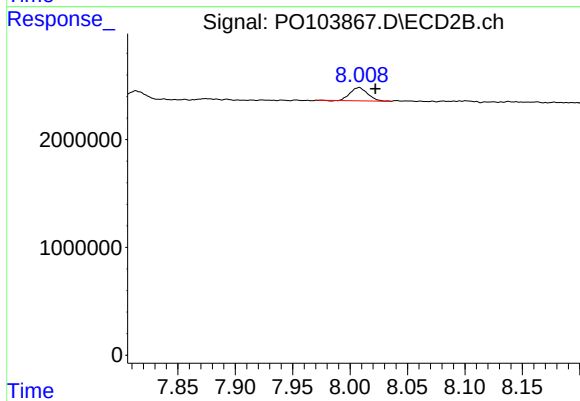
#43 AR-1268-3

R.T.: 7.724 min
Delta R.T.: -0.015 min
Response: 3575695
Conc: 17.78 ng/ml m



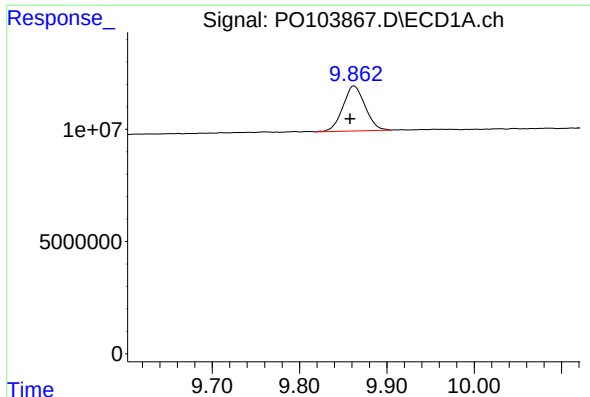
#44 AR-1268-4

R.T.: 9.446 min
Delta R.T.: 0.004 min
Response: 4299366
Conc: 16.96 ng/ml



#44 AR-1268-4

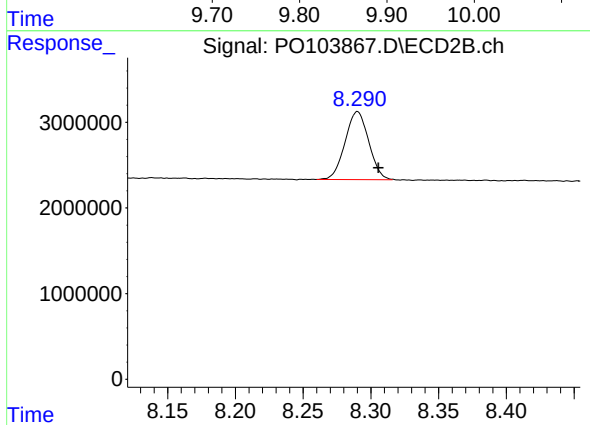
R.T.: 8.008 min
Delta R.T.: -0.014 min
Response: 1306150
Conc: 16.52 ng/ml



#45 AR-1268-5

R.T.: 9.862 min
Delta R.T.: 0.005 min
Response: 35464485
Conc: 18.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



#45 AR-1268-5

R.T.: 8.290 min
Delta R.T.: -0.016 min
Response: 9643185
Conc: 17.80 ng/ml m