

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051524\
 Data File : P0103803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 22:29
 Operator : YP/AJ
 Sample : P2403-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:56:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.450	3.583	165.9E6	55438863	21.557	22.007
2) SA Decachlor...	10.209	8.540	116.5E6	28547512	24.567	21.945
Target Compounds						
36) L8 AR-1262-1	7.755	6.638	12202499	3948236	52.996	51.494
37) L8 AR-1262-2	8.381	6.935	33765713	6199909	52.013	52.612
38) L8 AR-1262-3	8.697	7.457	22419784	4517944	52.298	50.003
39) L8 AR-1262-4	8.788	7.520	17845770	8556960	53.106	51.220
40) L8 AR-1262-5	9.447	8.009	12180063	3673744	51.363	50.922

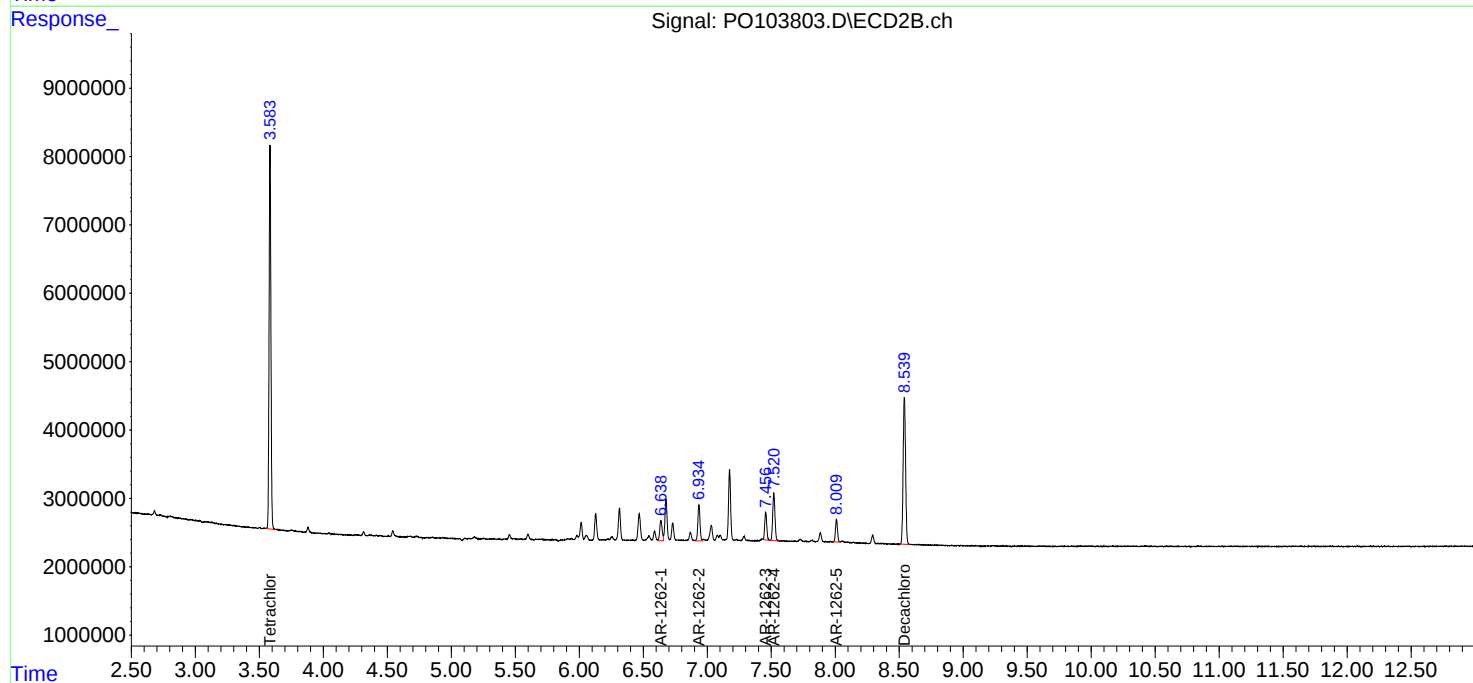
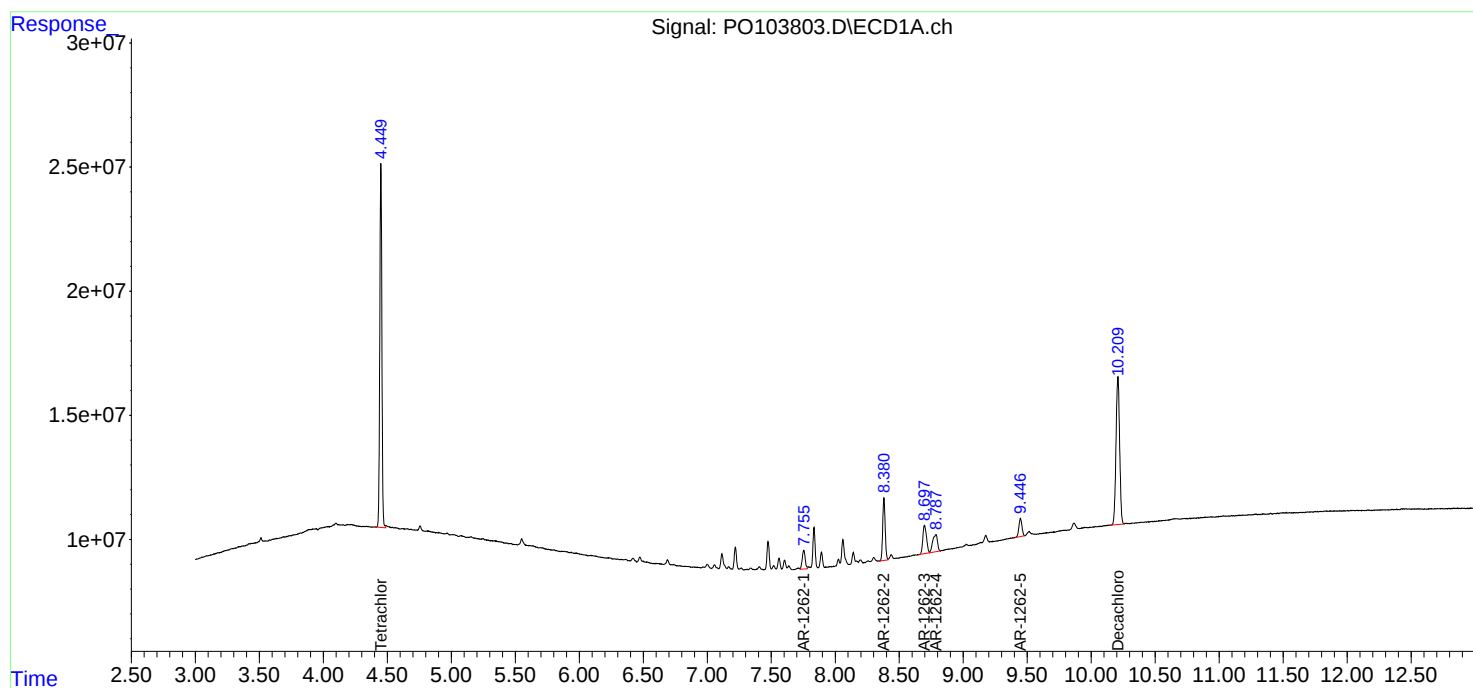
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

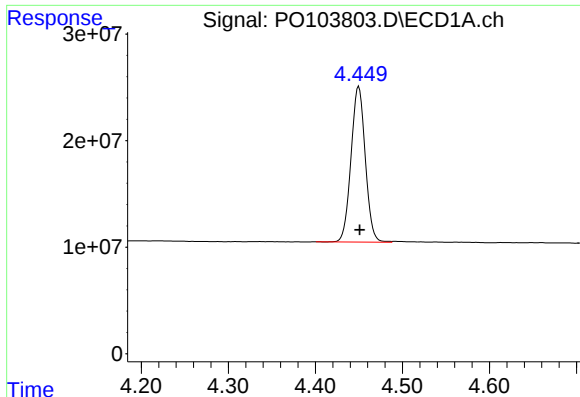
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 22:29
Operator : YP/AJ
Sample : P2403-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:56:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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

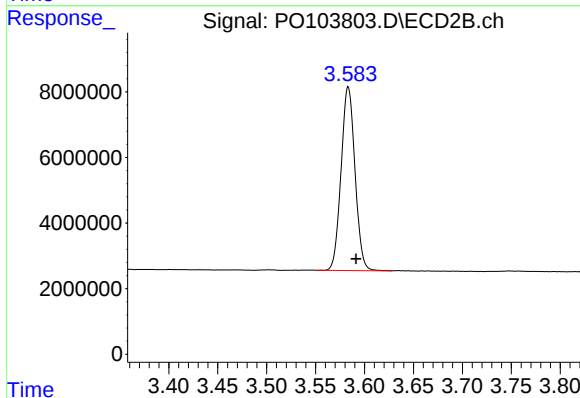




#1 Tetrachloro-m-xylene

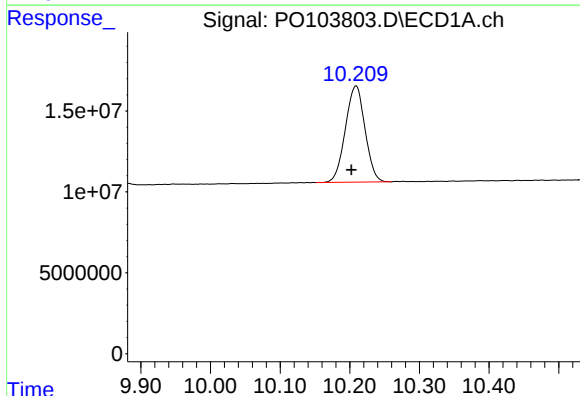
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 165892518
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



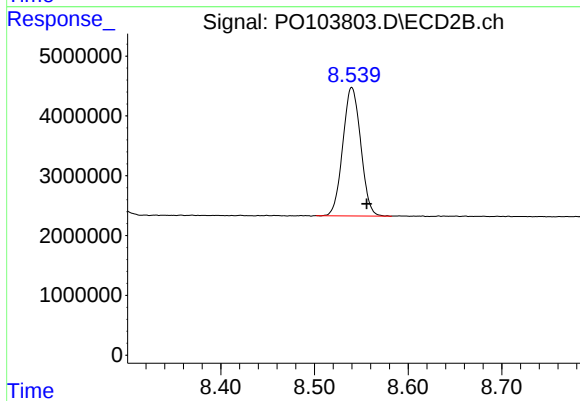
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 55438863
Conc: 22.01 ng/ml



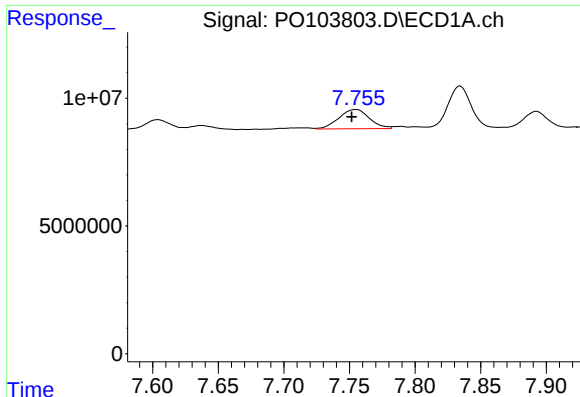
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.007 min
Response: 116455506
Conc: 24.57 ng/ml



#2 Decachlorobiphenyl

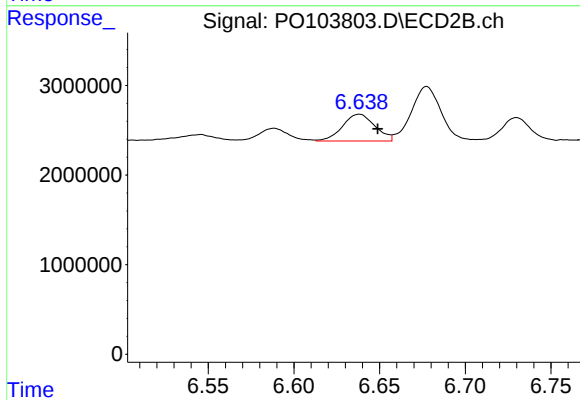
R.T.: 8.540 min
Delta R.T.: -0.016 min
Response: 28547512
Conc: 21.94 ng/ml



#36 AR-1262-1

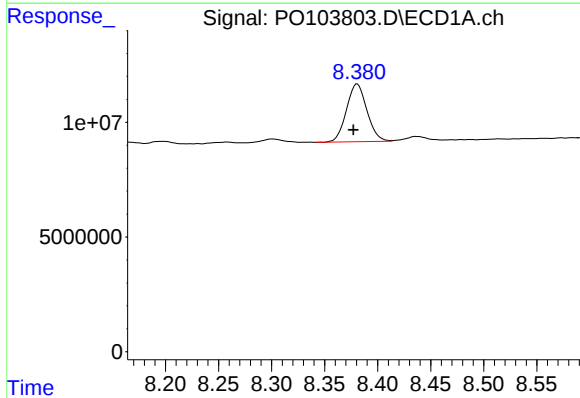
R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 12202499
Conc: 53.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



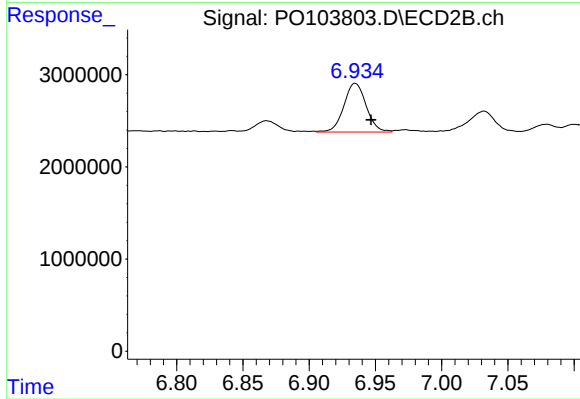
#36 AR-1262-1

R.T.: 6.638 min
Delta R.T.: -0.011 min
Response: 3948236
Conc: 51.49 ng/ml



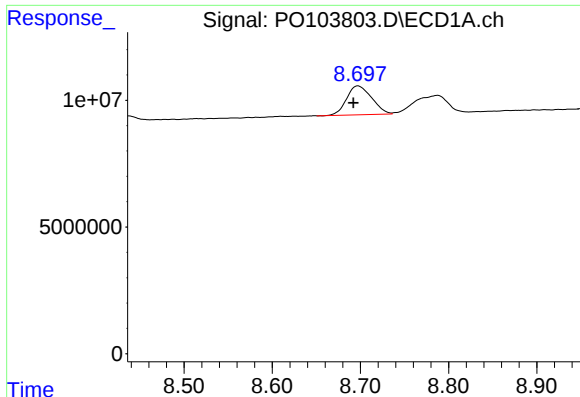
#37 AR-1262-2

R.T.: 8.381 min
Delta R.T.: 0.004 min
Response: 33765713
Conc: 52.01 ng/ml



#37 AR-1262-2

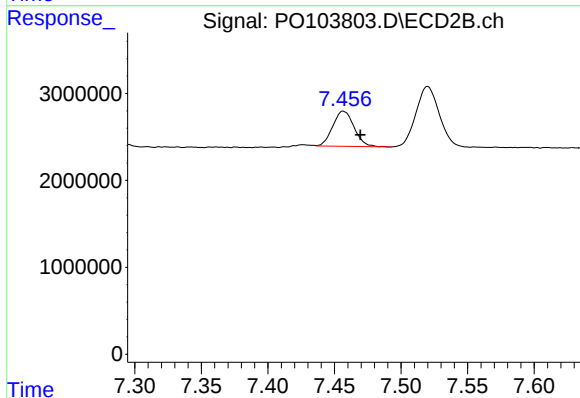
R.T.: 6.935 min
Delta R.T.: -0.012 min
Response: 6199909
Conc: 52.61 ng/ml



#38 AR-1262-3

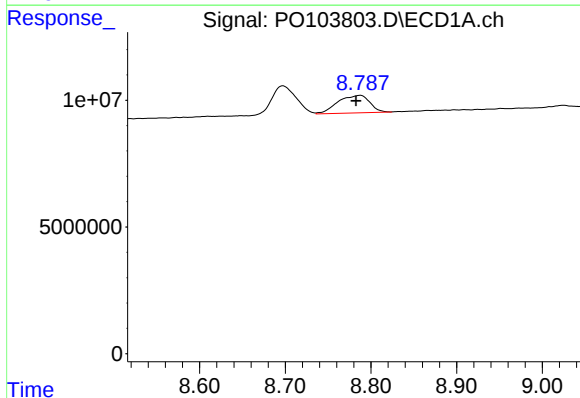
R.T.: 8.697 min
Delta R.T.: 0.005 min
Response: 22419784
Conc: 52.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



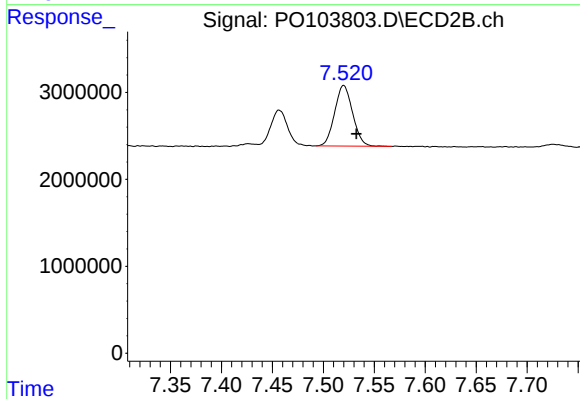
#38 AR-1262-3

R.T.: 7.457 min
Delta R.T.: -0.013 min
Response: 4517944
Conc: 50.00 ng/ml



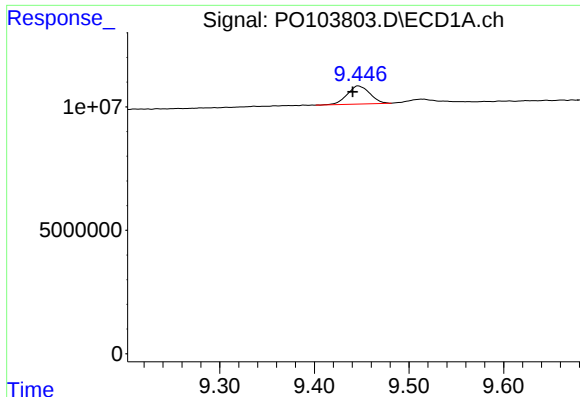
#39 AR-1262-4

R.T.: 8.788 min
Delta R.T.: 0.005 min
Response: 17845770
Conc: 53.11 ng/ml



#39 AR-1262-4

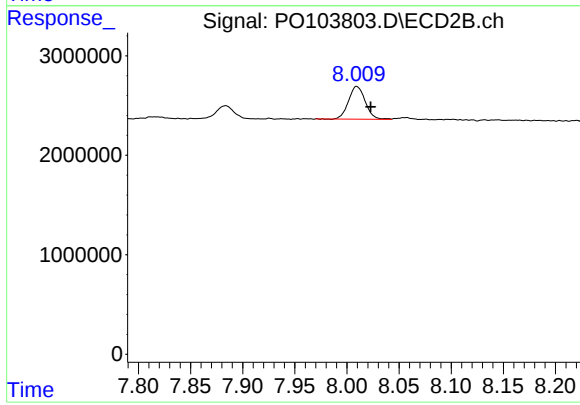
R.T.: 7.520 min
Delta R.T.: -0.012 min
Response: 8556960
Conc: 51.22 ng/ml



#40 AR-1262-5

R.T.: 9.447 min
Delta R.T.: 0.006 min
Response: 12180063
Conc: 51.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#40 AR-1262-5

R.T.: 8.009 min
Delta R.T.: -0.013 min
Response: 3673744
Conc: 50.92 ng/ml