

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 00:58
 Operator : YP/AJ
 Sample : P2403-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 33 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 01:50:02 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...	4.448	3.582	113.3E6	38285610	14.721	15.198
2) SA Decachlor...	10.204	8.537	75450483	19084576	15.917	14.671
Target Compounds						
26) L6 AR-1254-1	6.471	5.452	4602570	2485697	18.690	20.394
27) L6 AR-1254-2	6.689	5.598	7212051	2323967	19.926	22.007
28) L6 AR-1254-3	7.055	5.997	6538632	3219428	17.961	18.732
29) L6 AR-1254-4	7.339	6.222	5180632	1920829	18.277	18.639
30) L6 AR-1254-5	7.758	6.637	4670353	2503276	17.525	18.142

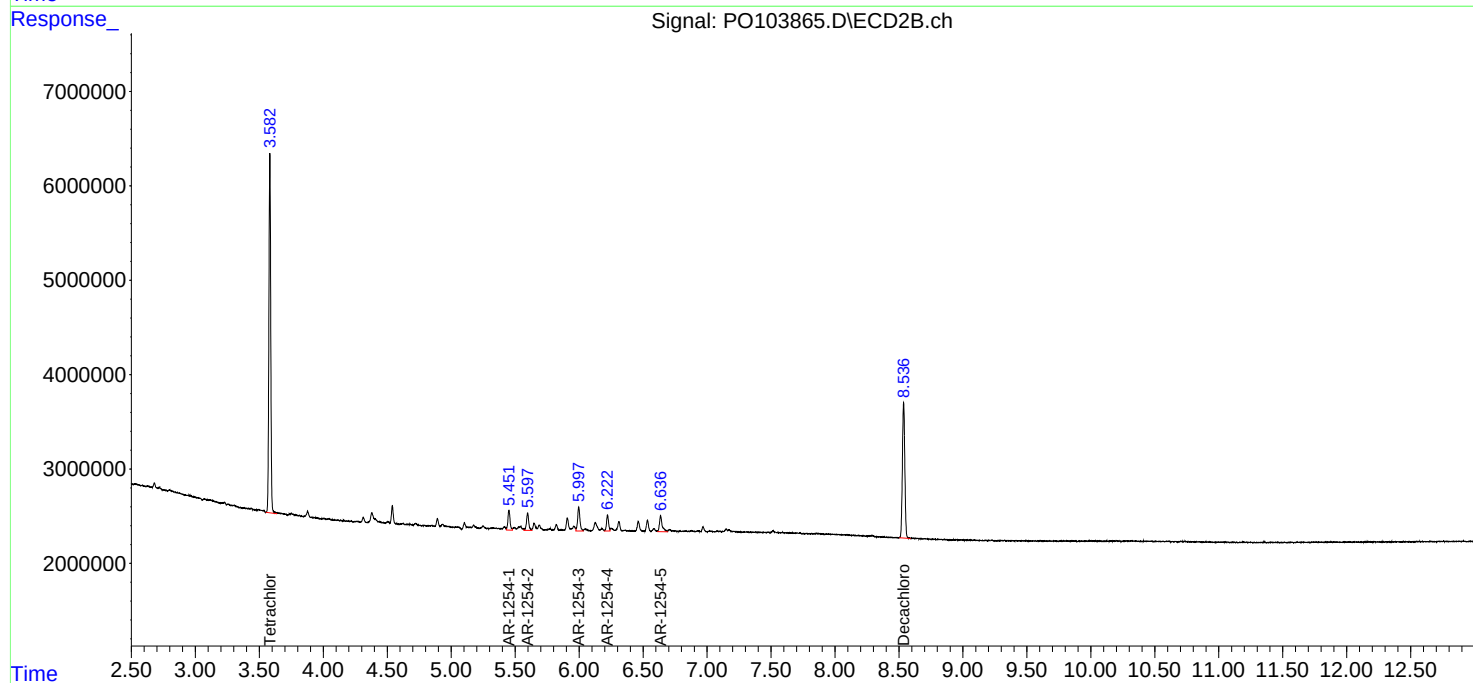
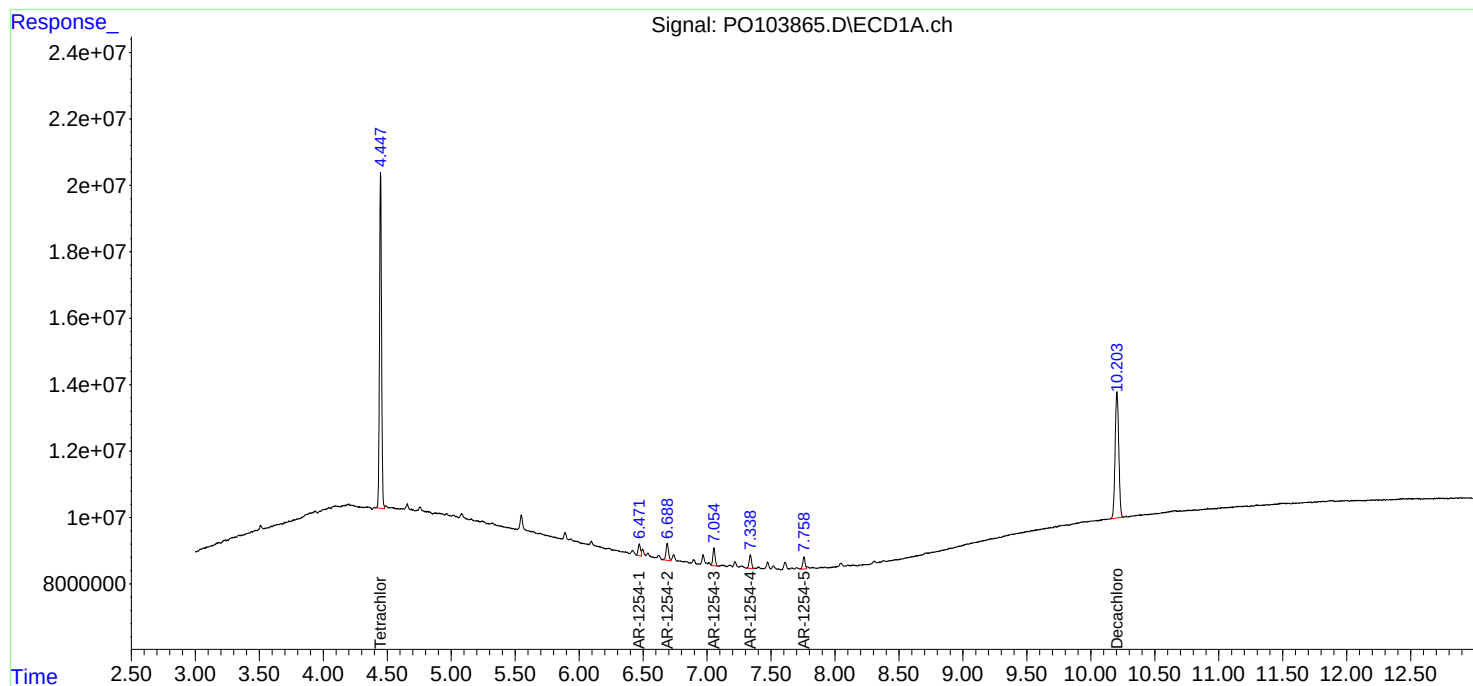
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

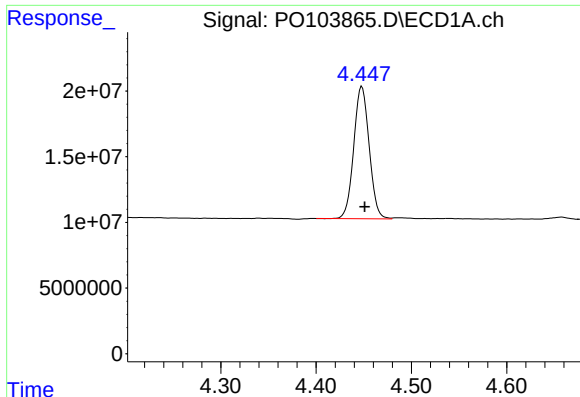
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 00:58
Operator : YP/AJ
Sample : P2403-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 33 Sample Multiplier: 1

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 01:50:02 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

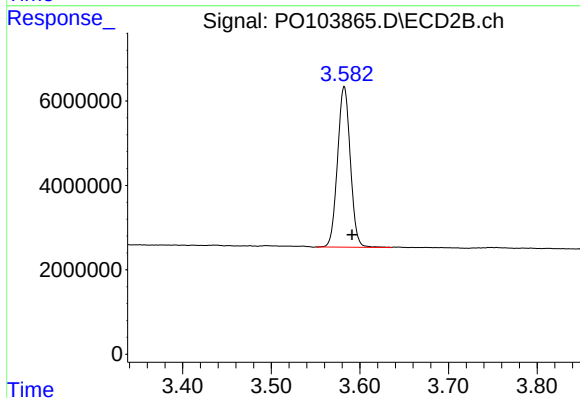




#1 Tetrachloro-m-xylene

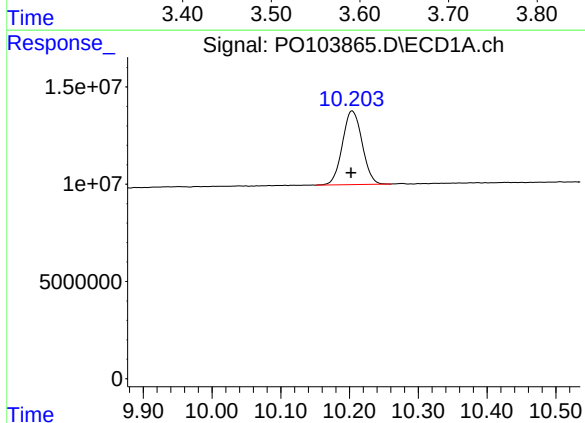
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 113291610
Conc: 14.72 ng/ml

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



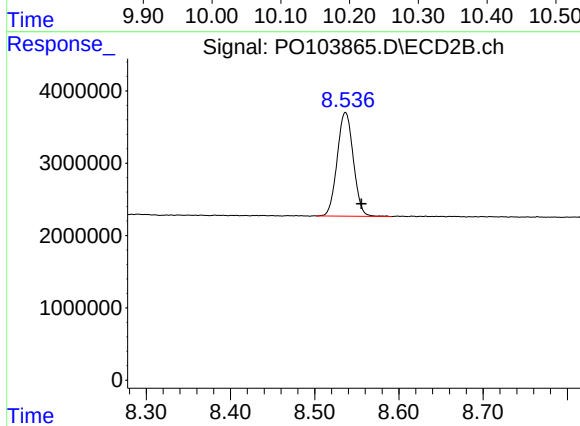
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 38285610
Conc: 15.20 ng/ml



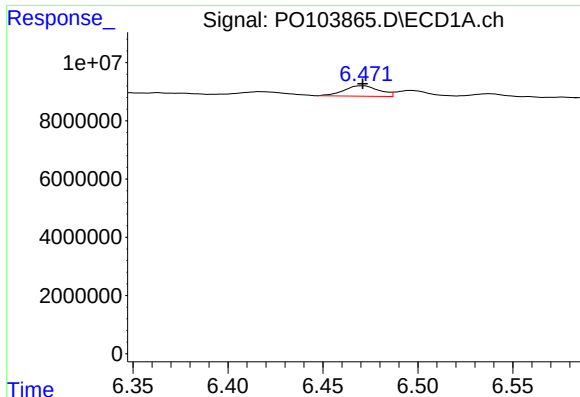
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.001 min
Response: 75450483
Conc: 15.92 ng/ml



#2 Decachlorobiphenyl

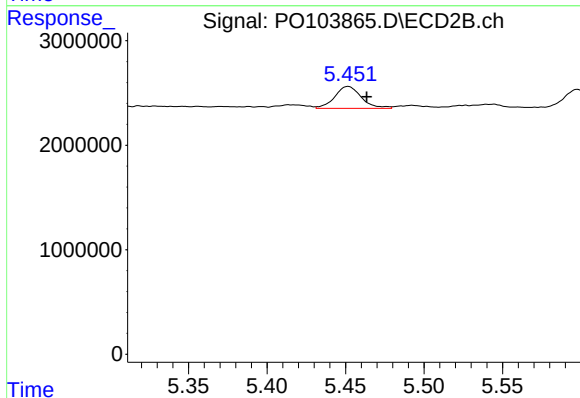
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 19084576
Conc: 14.67 ng/ml



#26 AR-1254-1

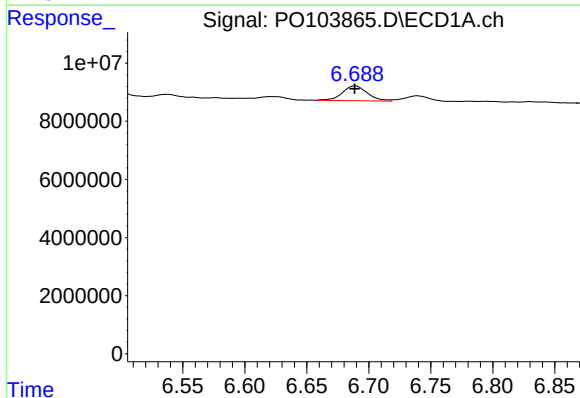
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 4602570
Conc: 18.69 ng/ml

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



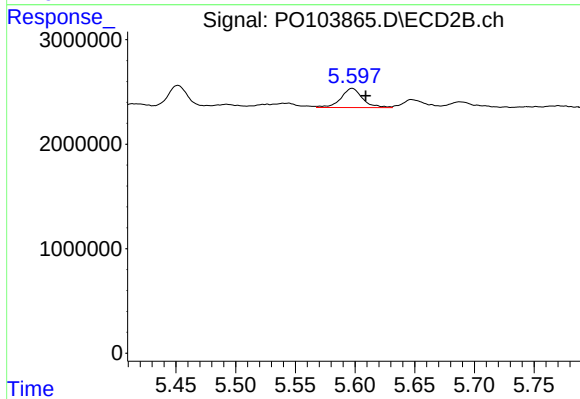
#26 AR-1254-1

R.T.: 5.452 min
Delta R.T.: -0.012 min
Response: 2485697
Conc: 20.39 ng/ml



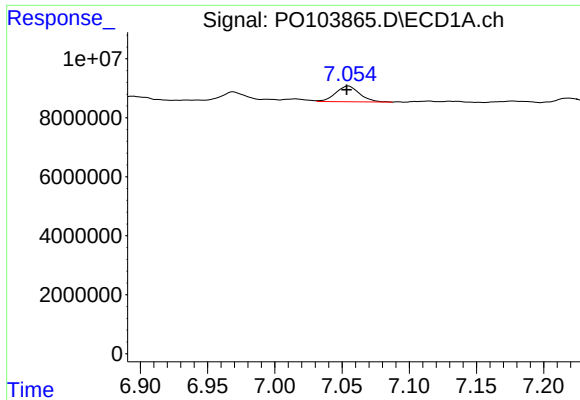
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 7212051
Conc: 19.93 ng/ml



#27 AR-1254-2

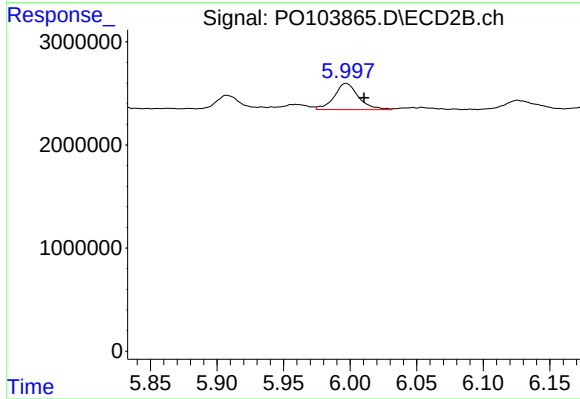
R.T.: 5.598 min
Delta R.T.: -0.012 min
Response: 2323967
Conc: 22.01 ng/ml



#28 AR-1254-3

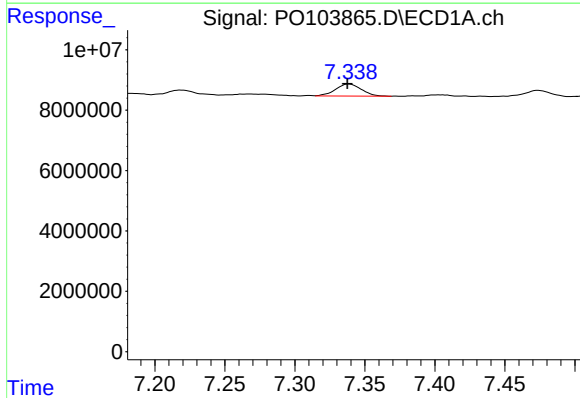
R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 6538632
Conc: 17.96 ng/ml

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



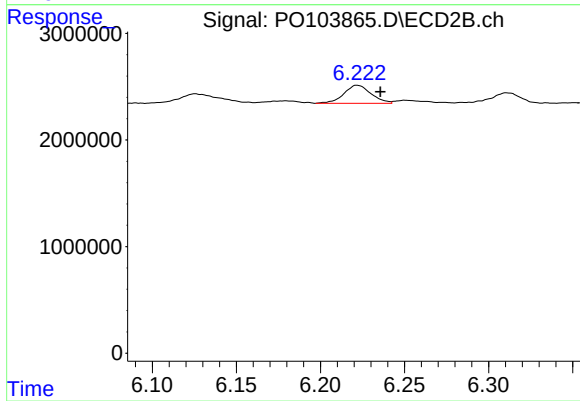
#28 AR-1254-3

R.T.: 5.997 min
Delta R.T.: -0.013 min
Response: 3219428
Conc: 18.73 ng/ml



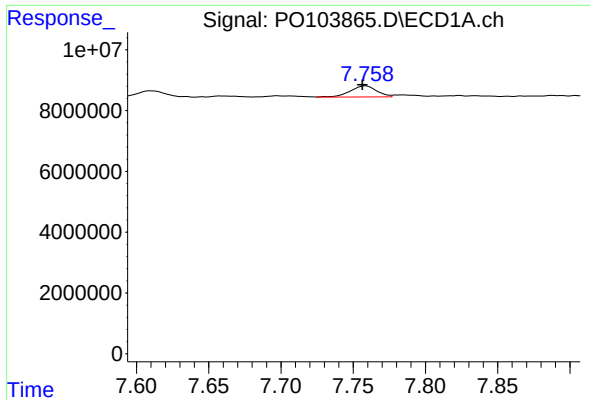
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 5180632
Conc: 18.28 ng/ml



#29 AR-1254-4

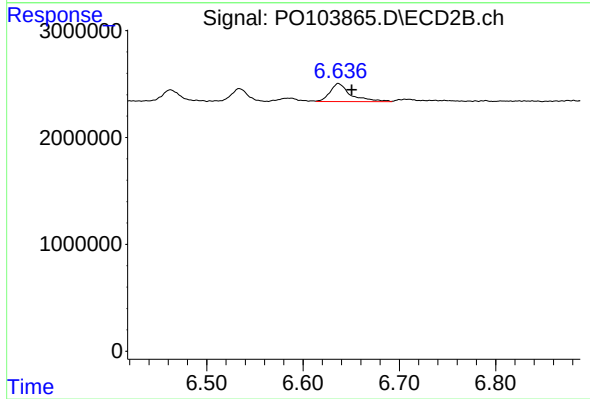
R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 1920829
Conc: 18.64 ng/ml



#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 4670353
Conc: 17.53 ng/ml

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



#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: -0.014 min
Response: 2503276
Conc: 18.14 ng/ml