

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 17:58
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:55:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.333	3.631	85694148	55432173	22.325	21.449
2) SA Decachlor...	10.060	8.676	52543285	42547186	22.550	22.452
Target Compounds						
11) L3 AR-1232-1	4.703	4.007	2299476	1624363	30.413	29.772
12) L3 AR-1232-2	5.232	4.741	1650034	1372414	36.310	28.541
13) L3 AR-1232-3	5.522	4.920	2088280	706362	31.197	26.939
14) L3 AR-1232-4	5.683	5.003	1096052	740697	30.618	26.598
15) L3 AR-1232-5	5.774	5.176	1000521	703920	29.326	23.019

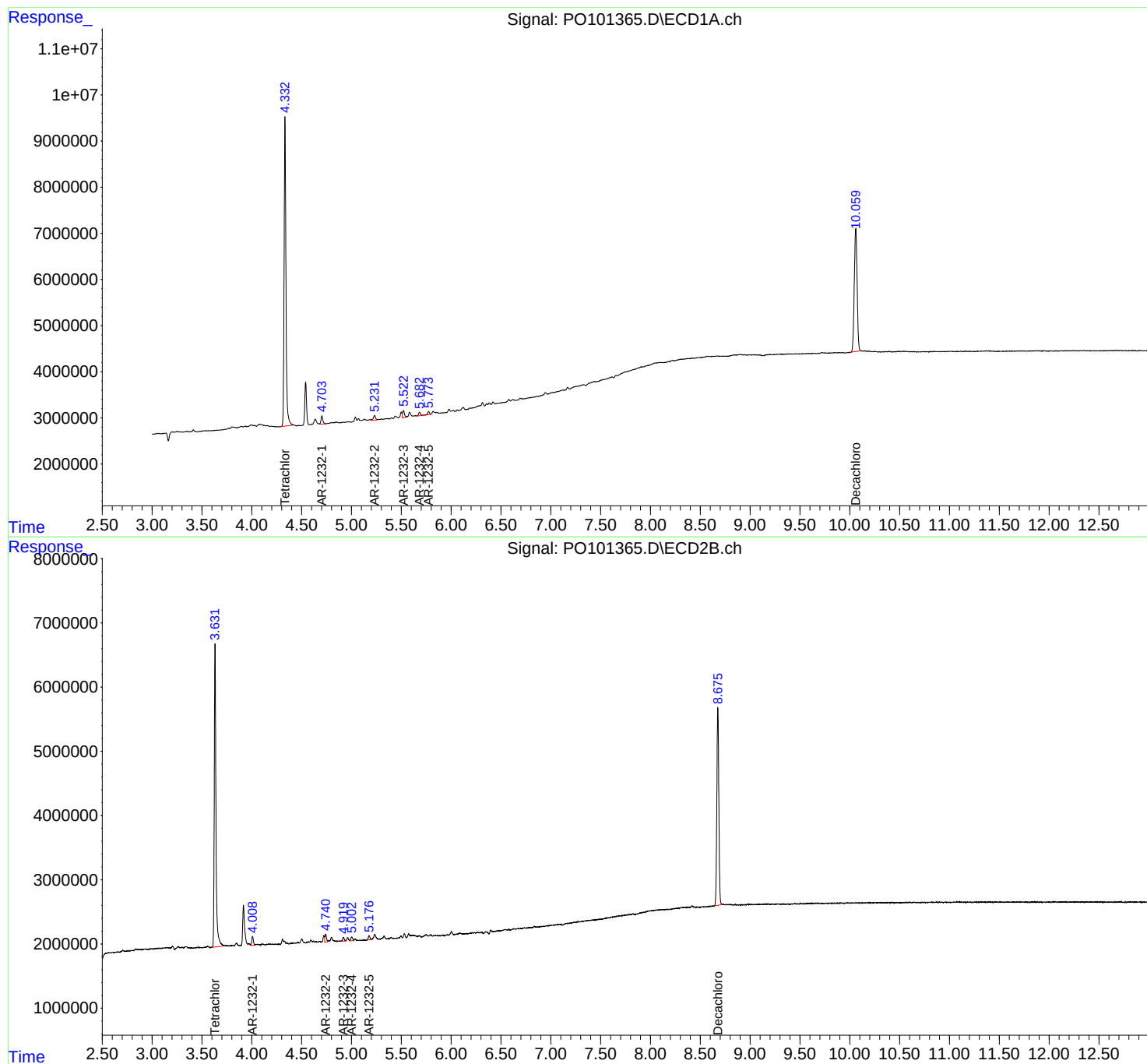
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

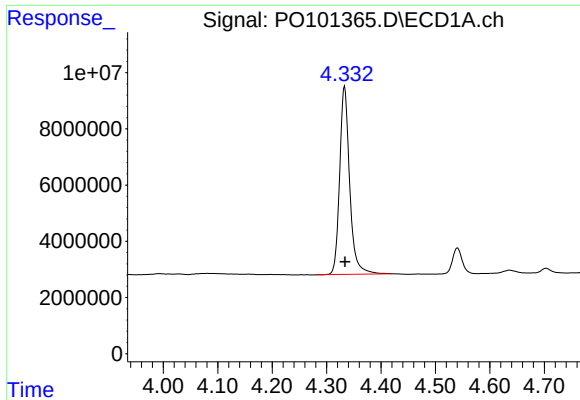
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 17:58
Operator : YP/AJ
Sample : P1187-01
Misc : AR1232 LOD 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 21:55:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 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

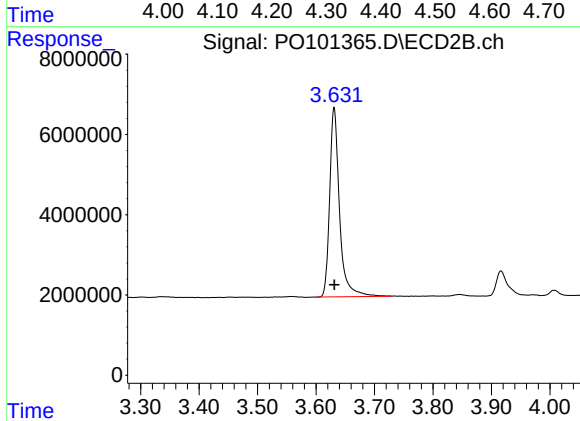




#1 Tetrachloro-m-xylene

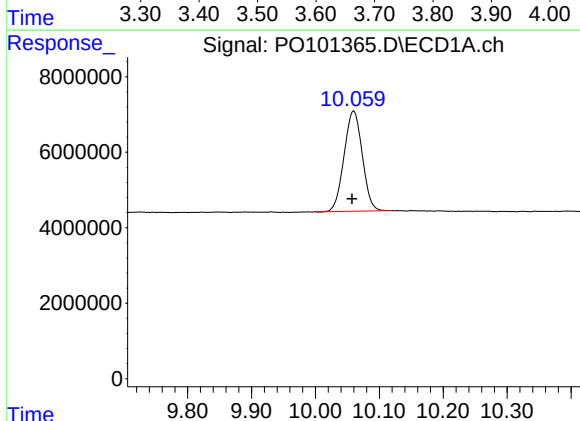
R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 85694148
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



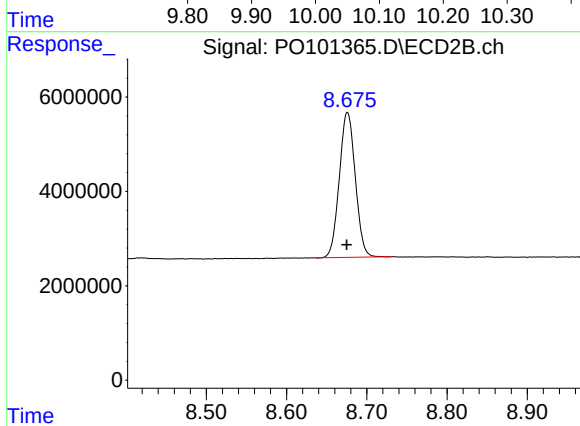
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 55432173
Conc: 21.45 ng/ml



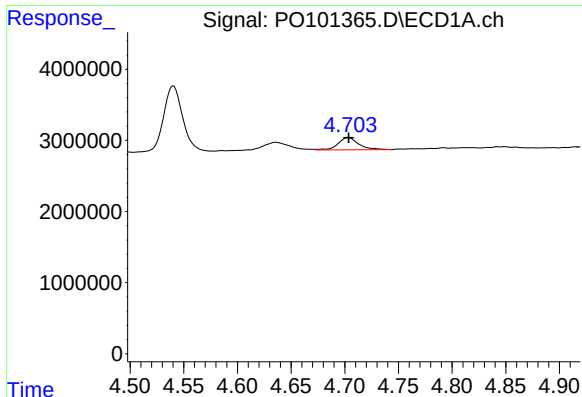
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.002 min
Response: 52543285
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

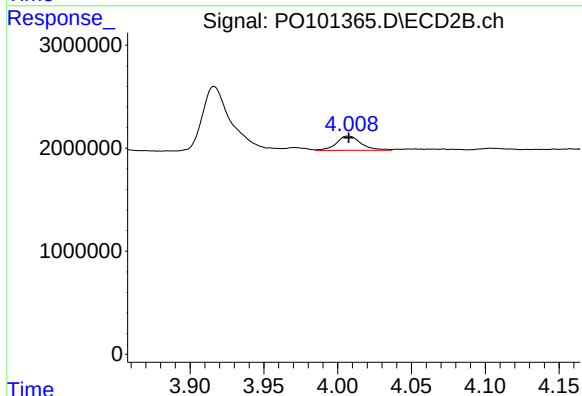
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 42547186
Conc: 22.45 ng/ml



#11 AR-1232-1

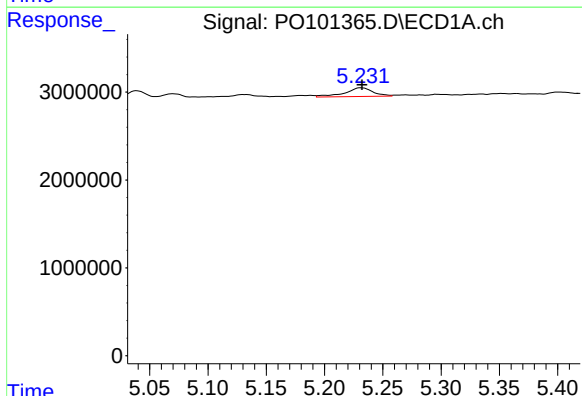
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 2299476
Conc: 30.41 ng/ml

Instrument :
ECD_O
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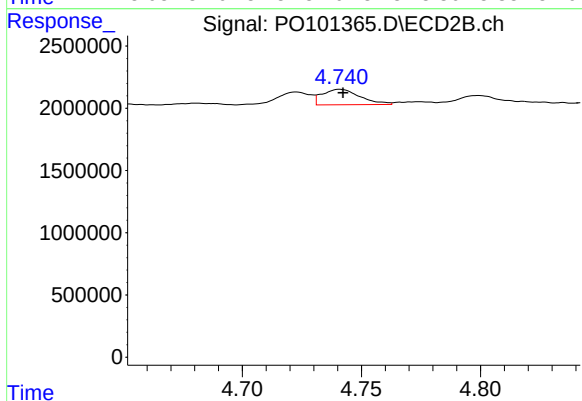
#11 AR-1232-1

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 1624363
Conc: 29.77 ng/ml



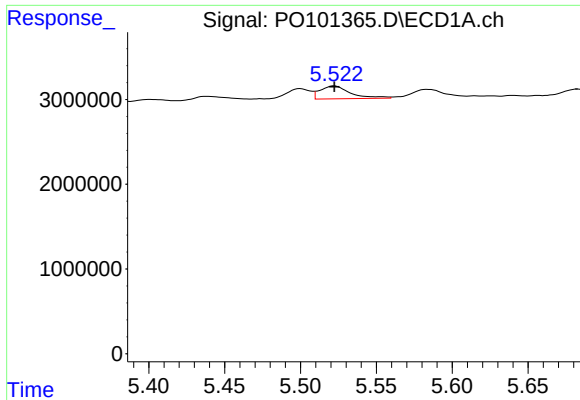
#12 AR-1232-2

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1650034
Conc: 36.31 ng/ml



#12 AR-1232-2

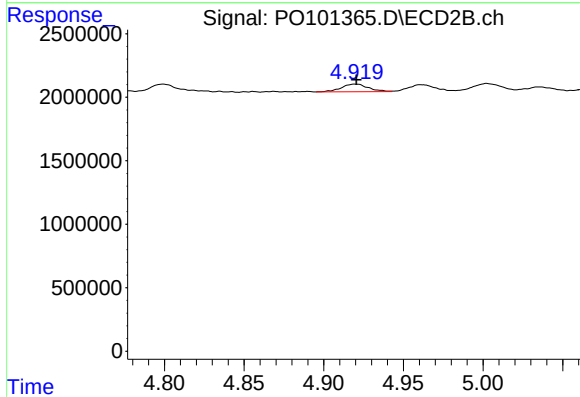
R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 1372414
Conc: 28.54 ng/ml



#13 AR-1232-3

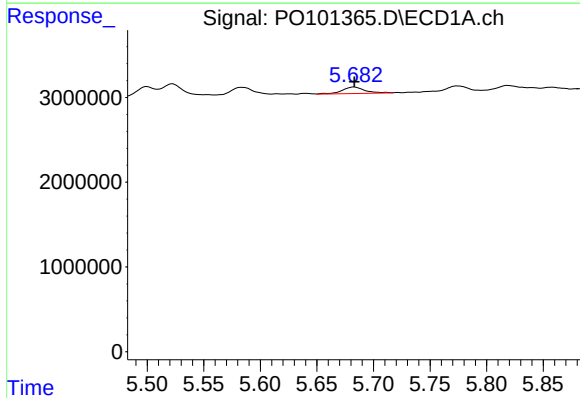
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 2088280
Conc: 31.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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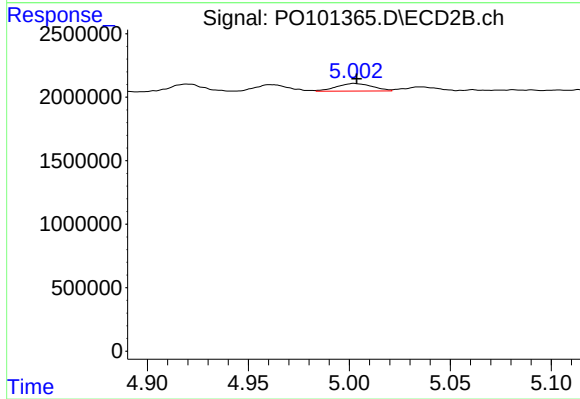
#13 AR-1232-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 706362
Conc: 26.94 ng/ml



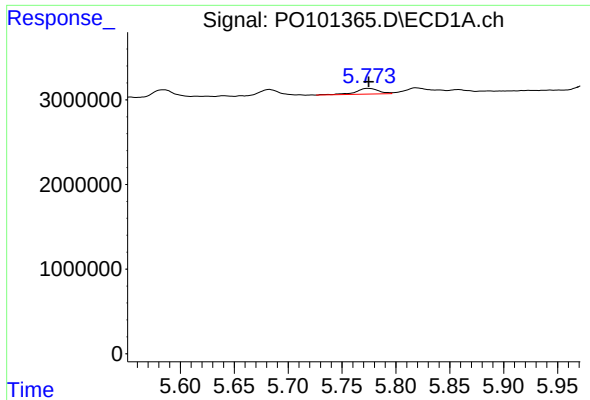
#14 AR-1232-4

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 1096052
Conc: 30.62 ng/ml



#14 AR-1232-4

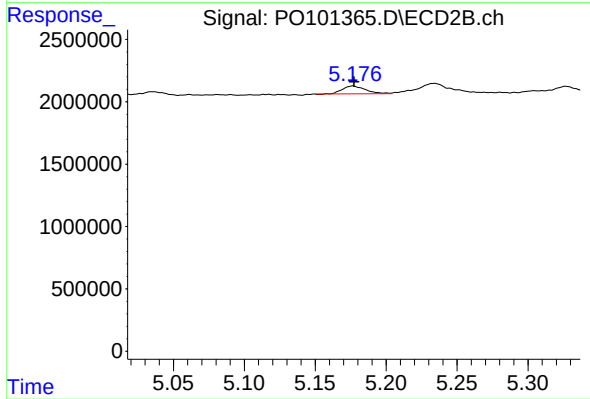
R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 740697
Conc: 26.60 ng/ml



#15 AR-1232-5

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 1000521
Conc: 29.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



#15 AR-1232-5

R.T.: 5.176 min
Delta R.T.: -0.001 min
Response: 703920
Conc: 23.02 ng/ml