

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 15:06
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 30 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 27 01:01:41 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	3.632	90223616	58308091	23.505	22.562
2) SA Decachlor...	10.061	8.677	56164786	45959256	24.104	24.253
Target Compounds						
26) L6 AR-1254-1	6.357	5.532	5353711	5705847	44.997	45.863
27) L6 AR-1254-2	6.577	5.680	7892332	5254780	46.338	46.944
28) L6 AR-1254-3	6.944	6.087	7699369	7577437	46.884	45.539
29) L6 AR-1254-4	7.231	6.317	4755441	3748494	47.577	43.947
30) L6 AR-1254-5	7.651	6.737	5300947	6604589	45.103	48.743

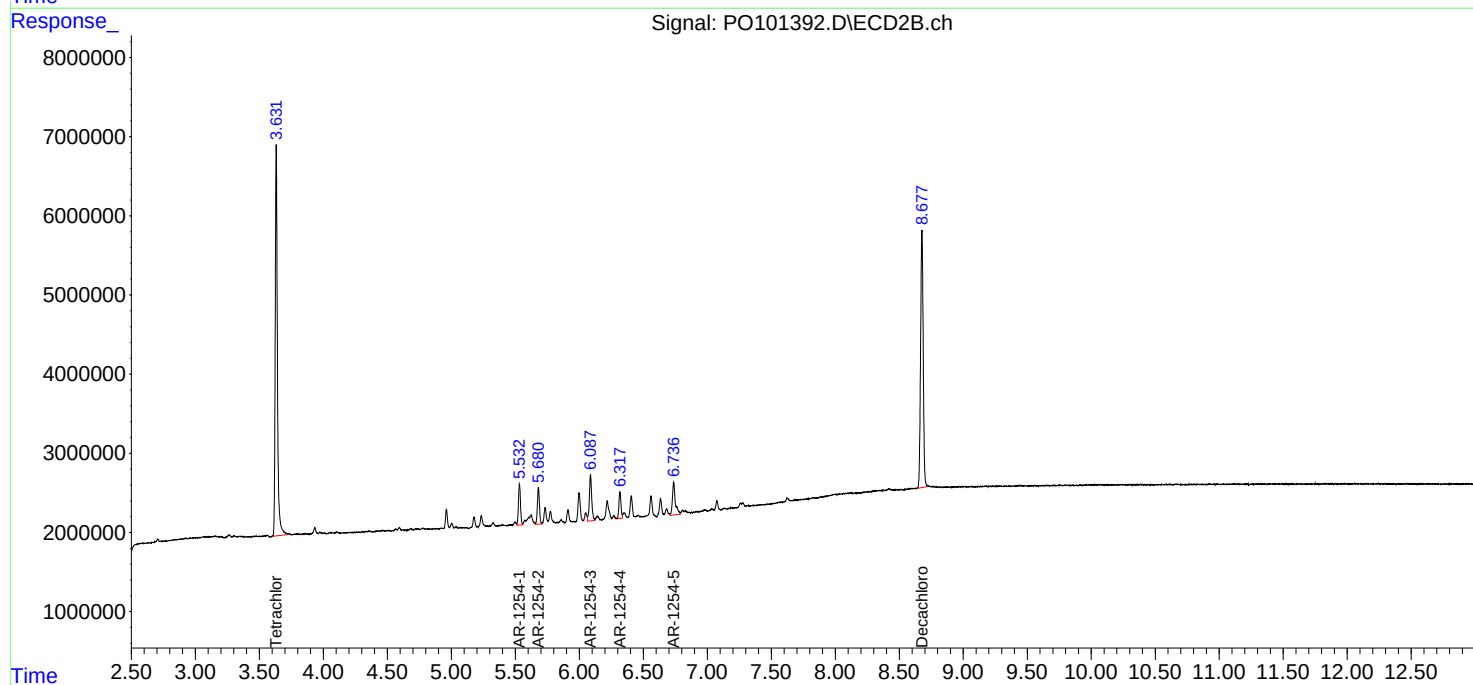
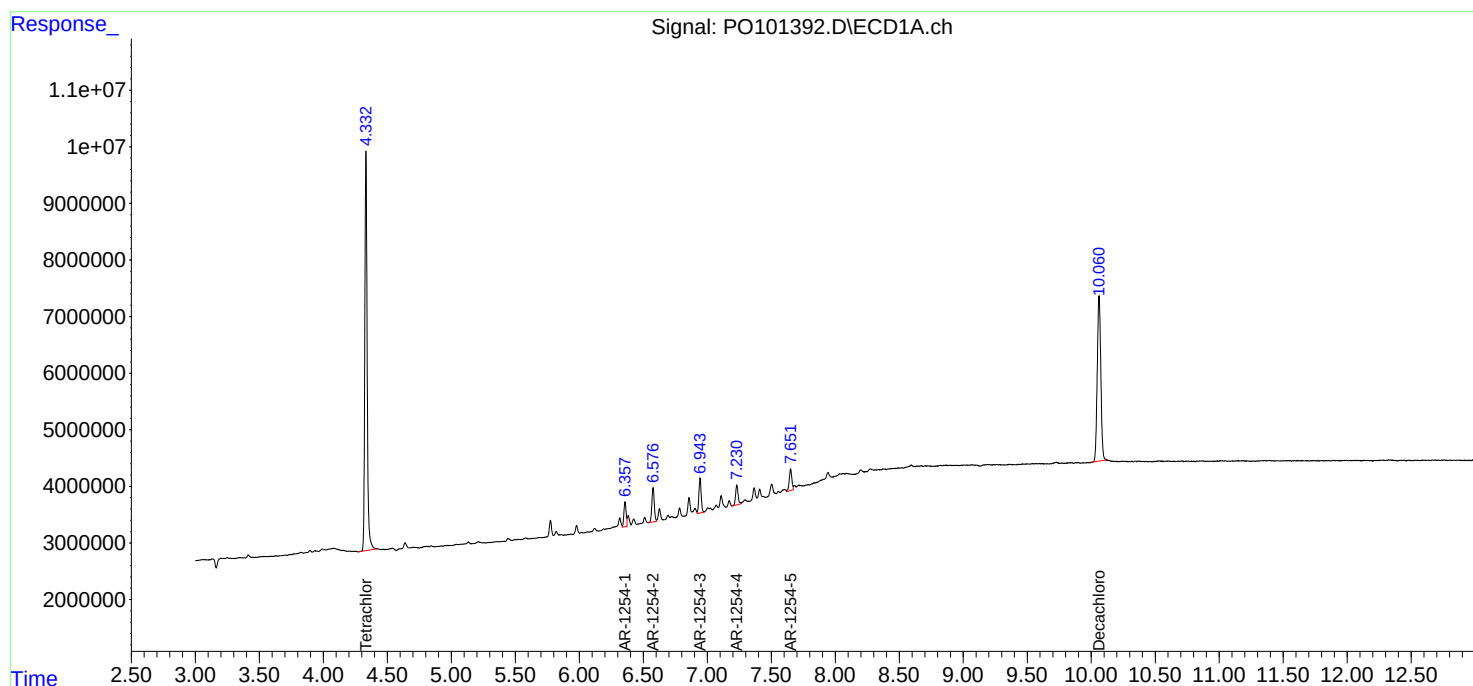
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

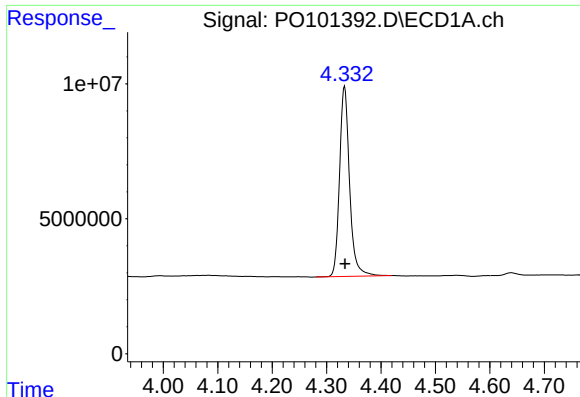
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101392.D
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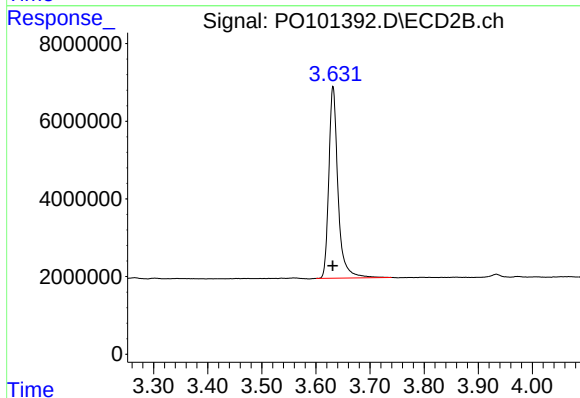




#1 Tetrachloro-m-xylene

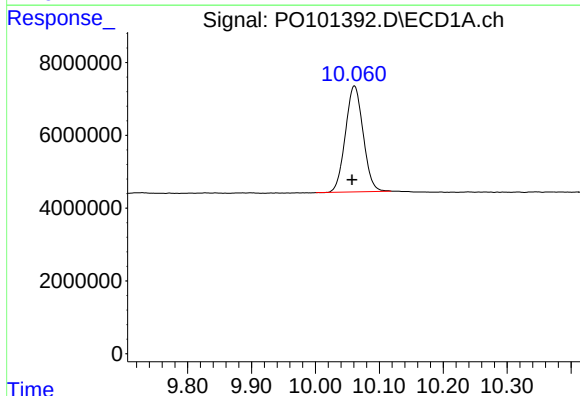
R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 90223616
Conc: 23.50 ng/ml

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



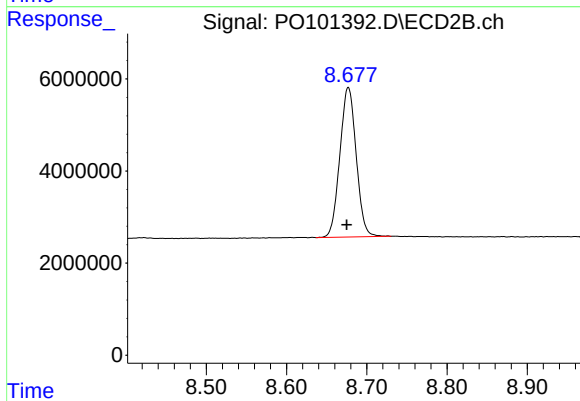
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 58308091
Conc: 22.56 ng/ml



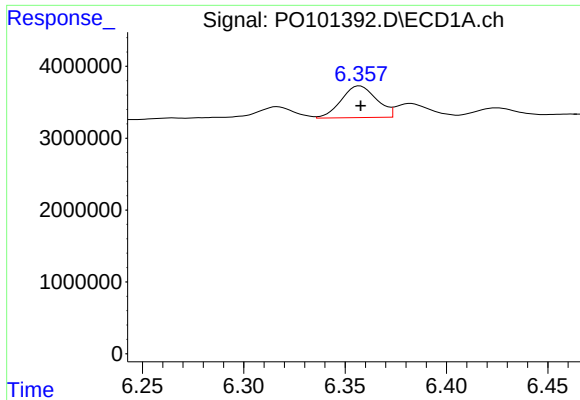
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.004 min
Response: 56164786
Conc: 24.10 ng/ml



#2 Decachlorobiphenyl

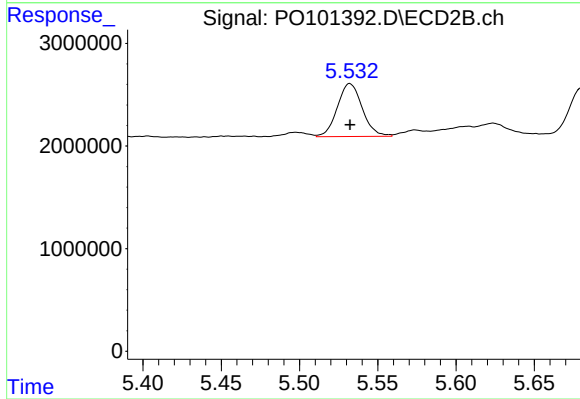
R.T.: 8.677 min
Delta R.T.: 0.002 min
Response: 45959256
Conc: 24.25 ng/ml



#26 AR-1254-1

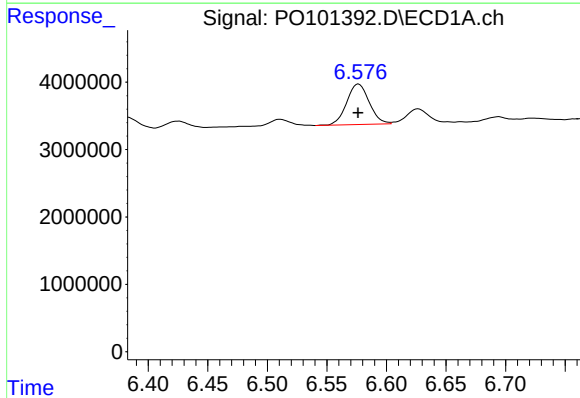
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 5353711
Conc: 45.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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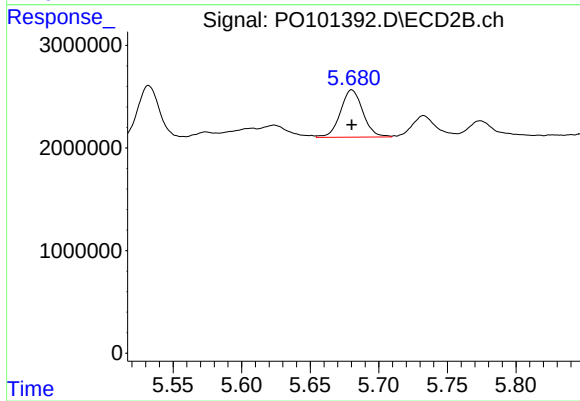
#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 5705847
Conc: 45.86 ng/ml



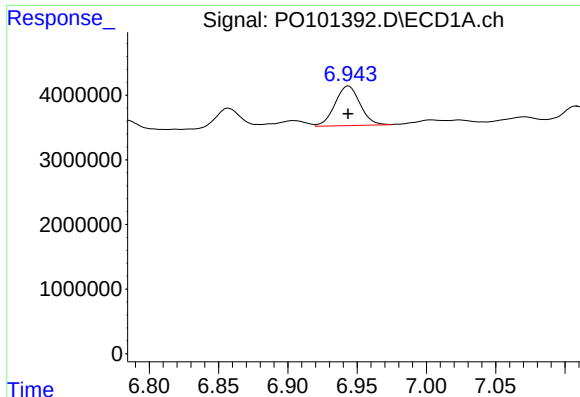
#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 7892332
Conc: 46.34 ng/ml



#27 AR-1254-2

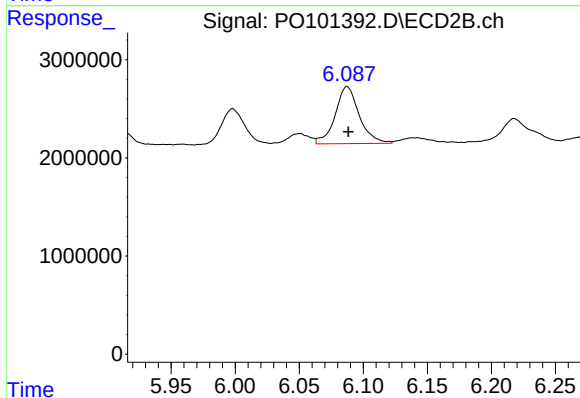
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 5254780
Conc: 46.94 ng/ml



#28 AR-1254-3

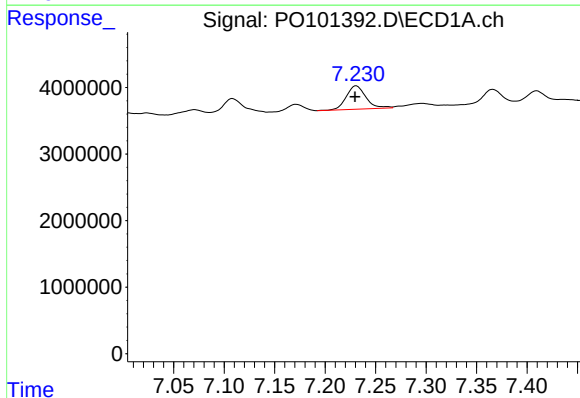
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 7699369
Conc: 46.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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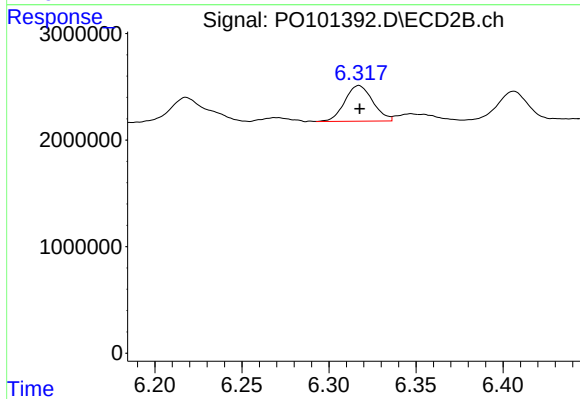
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 7577437
Conc: 45.54 ng/ml



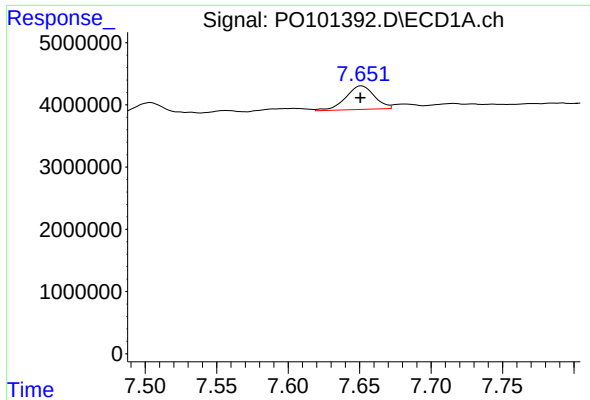
#29 AR-1254-4

R.T.: 7.231 min
Delta R.T.: 0.001 min
Response: 4755441
Conc: 47.58 ng/ml



#29 AR-1254-4

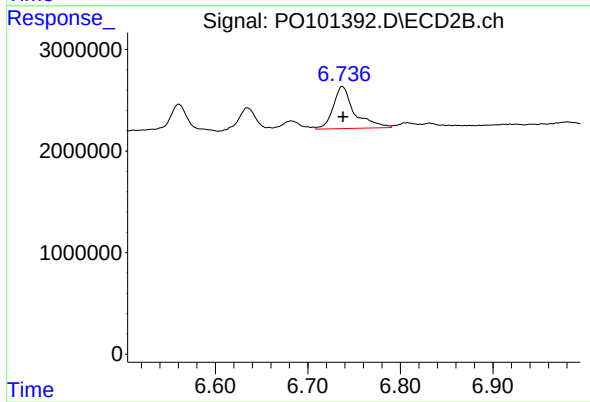
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 3748494
Conc: 43.95 ng/ml



#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 5300947
Conc: 45.10 ng/ml

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



#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 6604589
Conc: 48.74 ng/ml