

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041123\
 Data File : P0094087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 10:20
 Operator : YP/AJ
 Sample : 02213-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:38:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.420	3.624	64345483	23361292	17.213	18.345
2) SA Decachlor...	10.246	8.645	50407730	22632070	22.534	22.637
Target Compounds						
21) L5 AR-1248-1	5.596	4.708	1760698	507748	26.169	21.288
22) L5 AR-1248-2	5.873	4.944	2688475	1046288	24.578	26.267
23) L5 AR-1248-3	6.078	4.986	3091284	1073659	25.607	25.723
24) L5 AR-1248-4	6.485	5.157	2891225	1255042	26.921	26.689
25) L5 AR-1248-5	6.524	5.550	3033795	751557	26.148	20.131

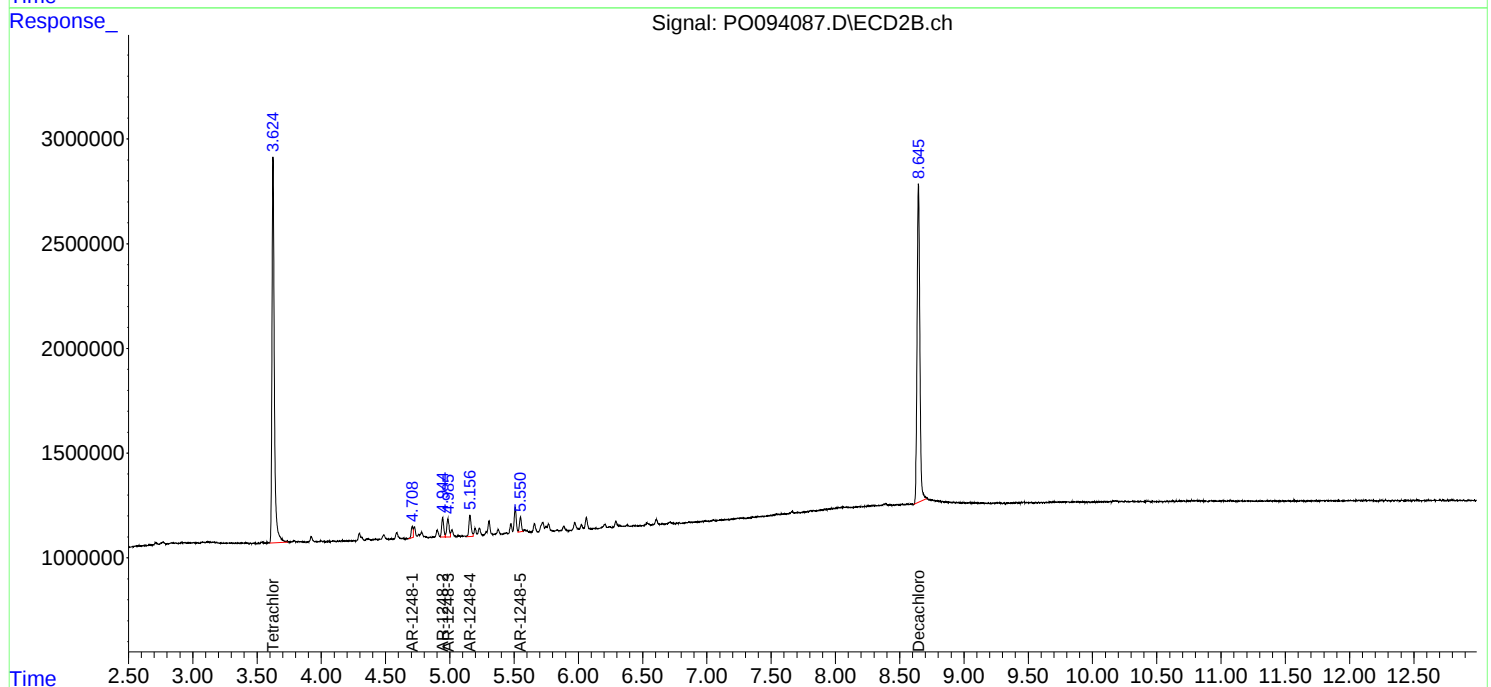
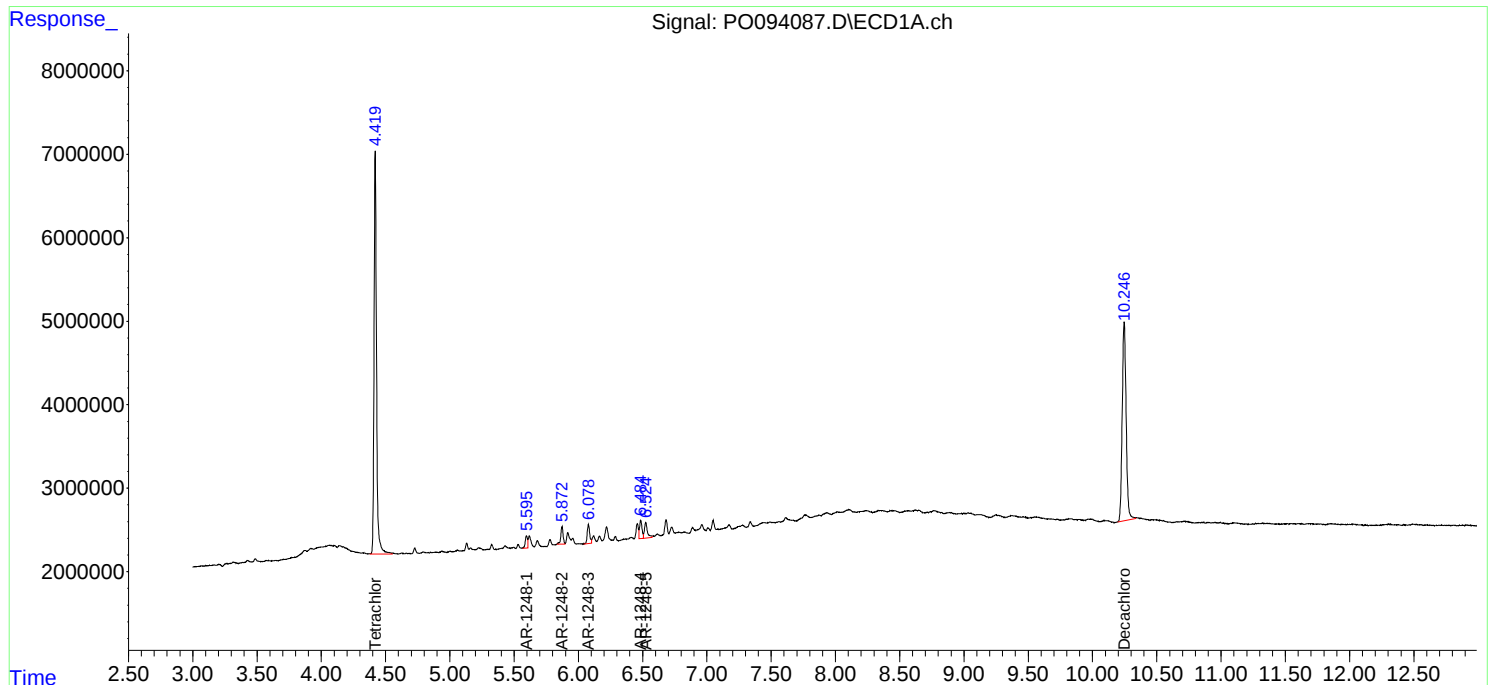
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

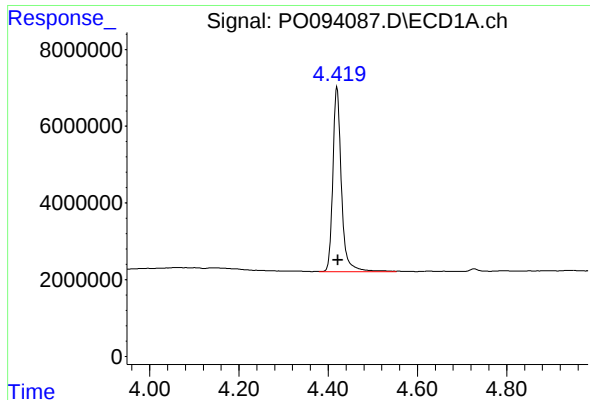
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041123\
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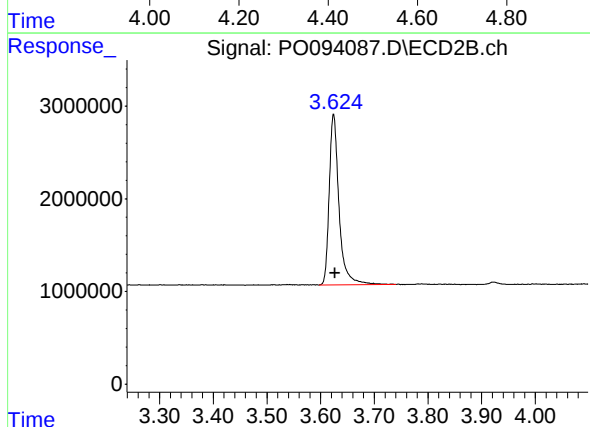




#1 Tetrachloro-m-xylene

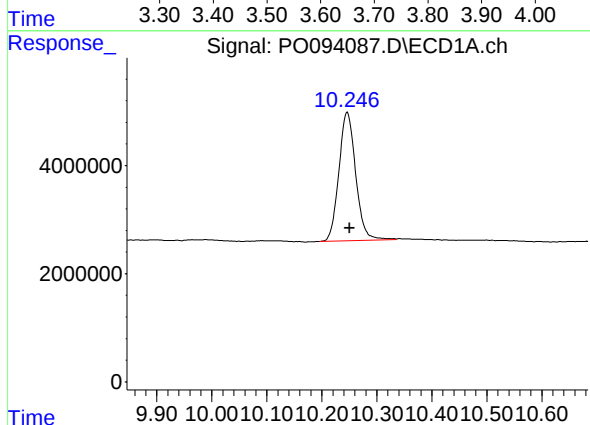
R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 64345483
Conc: 17.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



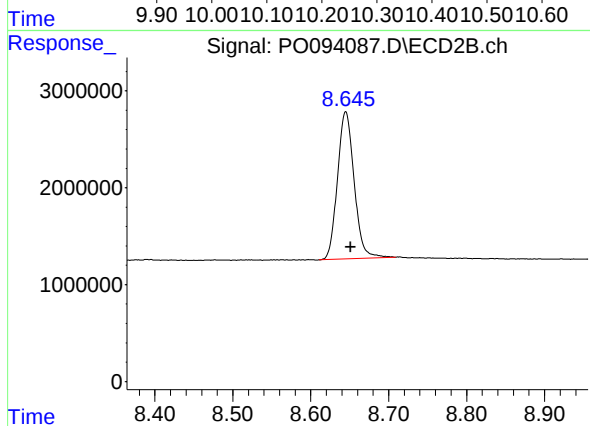
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 23361292
Conc: 18.35 ng/ml



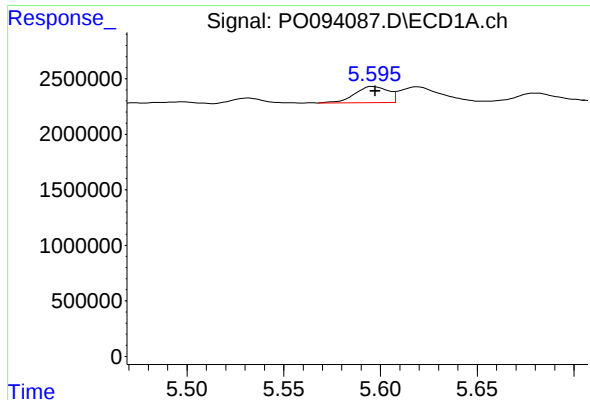
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.005 min
Response: 50407730
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

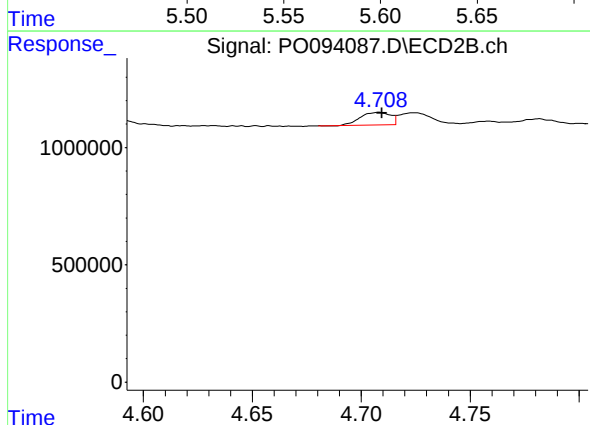
R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 22632070
Conc: 22.64 ng/ml



#21 AR-1248-1

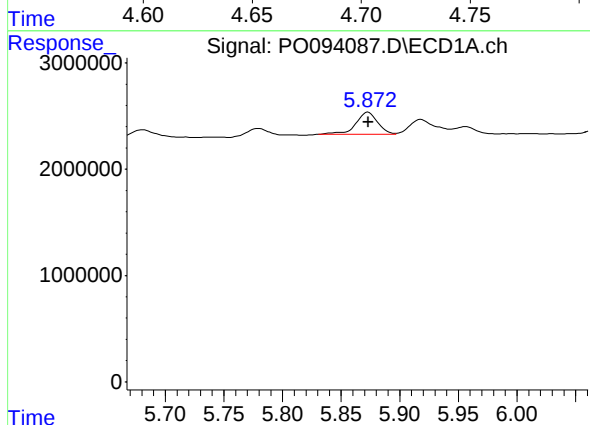
R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 1760698
Conc: 26.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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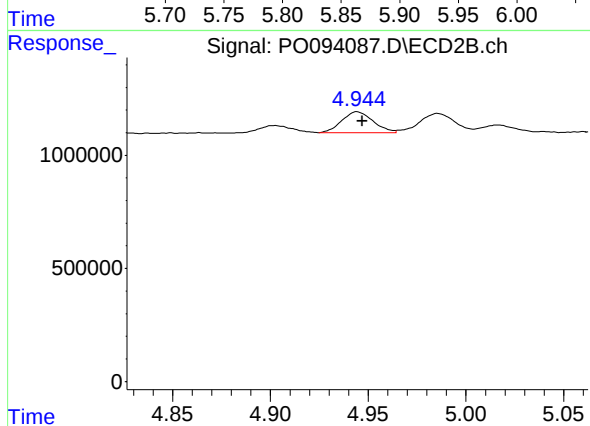
#21 AR-1248-1

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 507748
Conc: 21.29 ng/ml



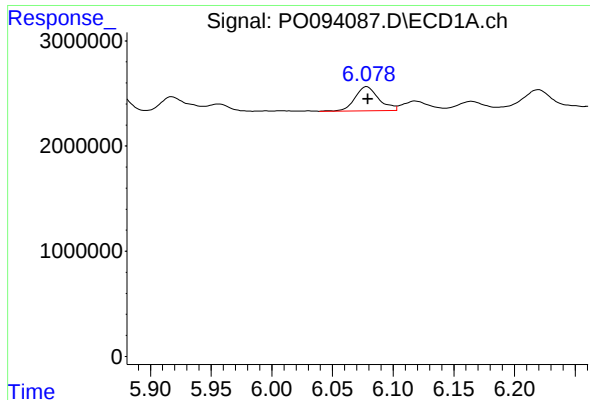
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 2688475
Conc: 24.58 ng/ml



#22 AR-1248-2

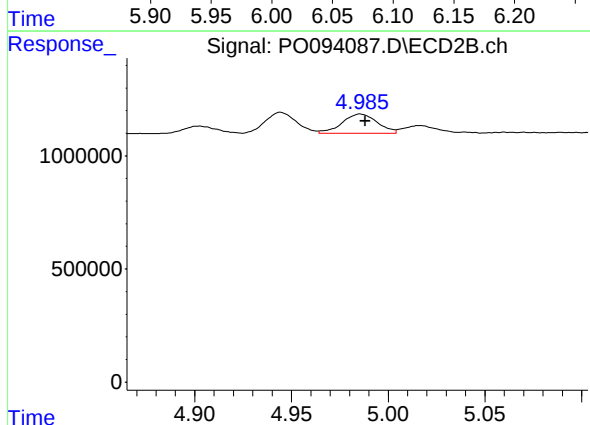
R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 1046288
Conc: 26.27 ng/ml



#23 AR-1248-3

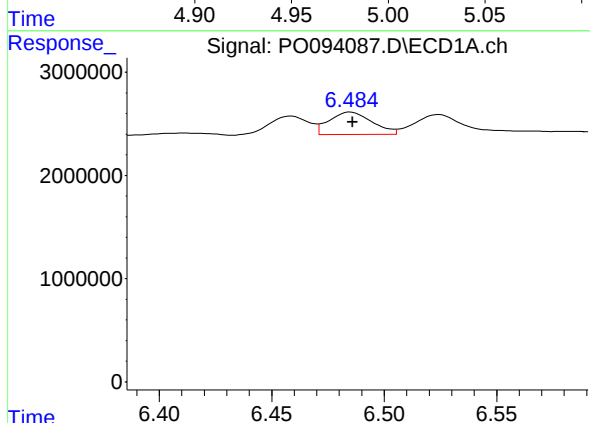
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 3091284
Conc: 25.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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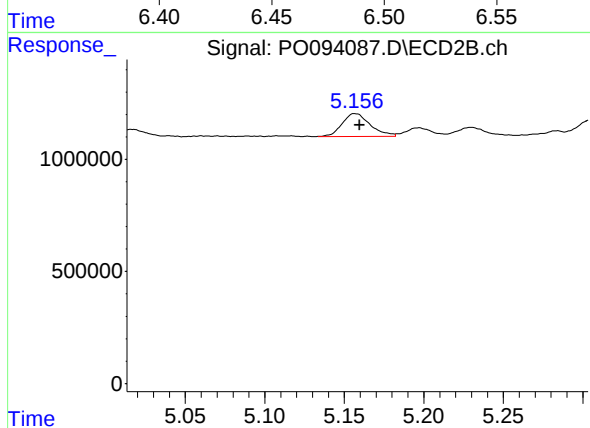
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 1073659
Conc: 25.72 ng/ml



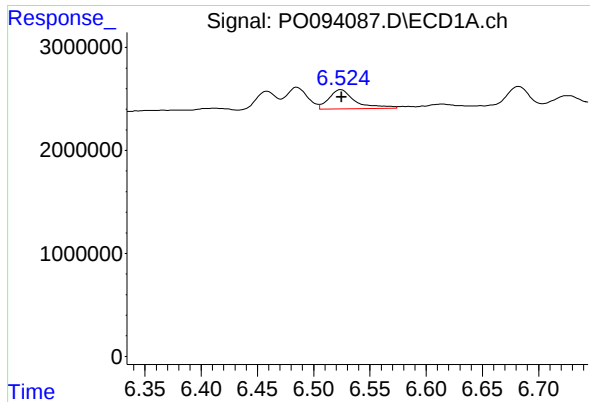
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 2891225
Conc: 26.92 ng/ml



#24 AR-1248-4

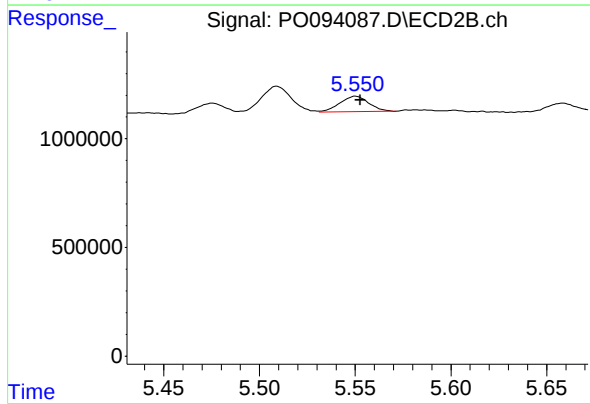
R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 1255042
Conc: 26.69 ng/ml



#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 3033795
Conc: 26.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



#25 AR-1248-5

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 751557
Conc: 20.13 ng/ml