

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 14:32
 Operator : YP/AJ
 Sample : N3980-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:03:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.437	3.595	55613056	21249145	20.618	19.633
2) SA Decachlor...	10.279	8.589	40878737	25327747	21.184	20.899
Target Compounds						
26) L6 AR-1254-1	6.475	5.473	4747793	3240385	51.975	47.048
27) L6 AR-1254-2	6.695	5.620	6965137	2854338	50.932	48.199
28) L6 AR-1254-3	7.064	6.024	7138525	4365410	50.726	46.946
29) L6 AR-1254-4	7.350	6.253	4955155	2583199	49.039	45.599
30) L6 AR-1254-5	7.772	6.670	5210997	3719832	48.934	45.571

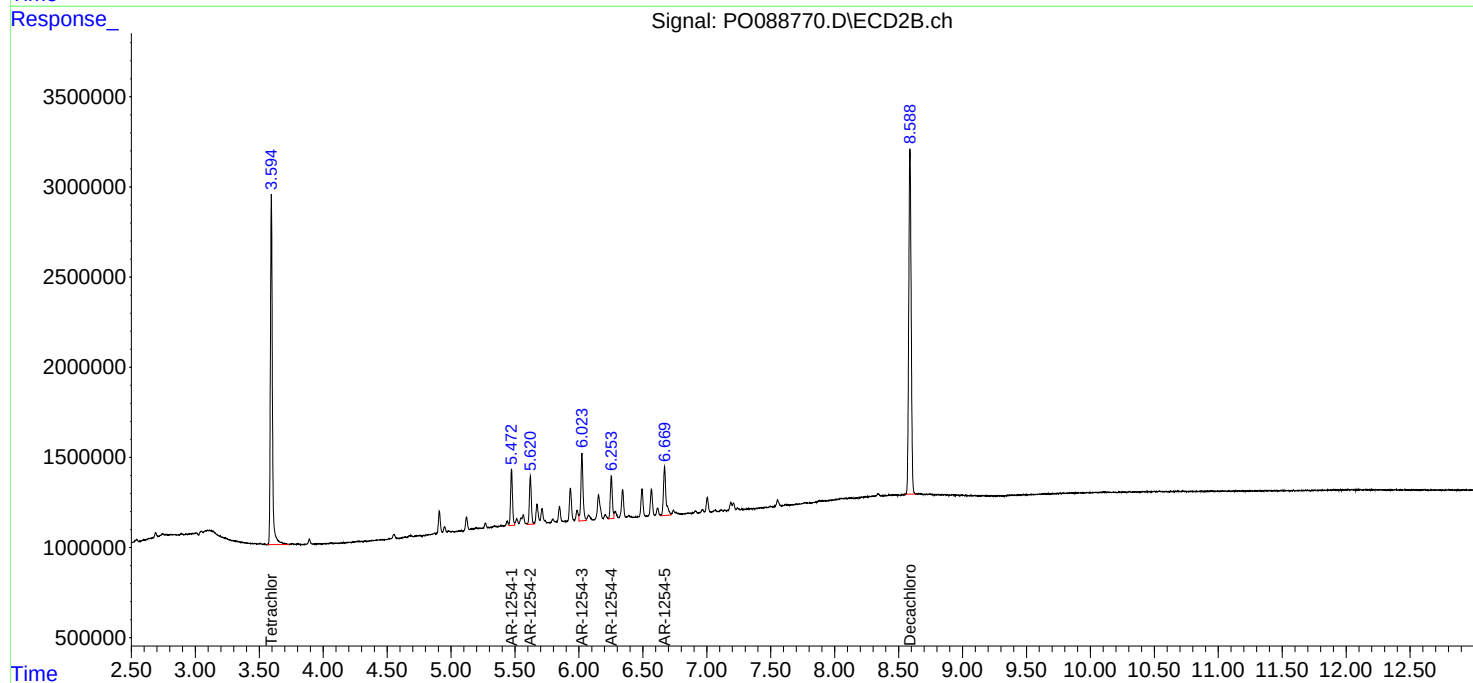
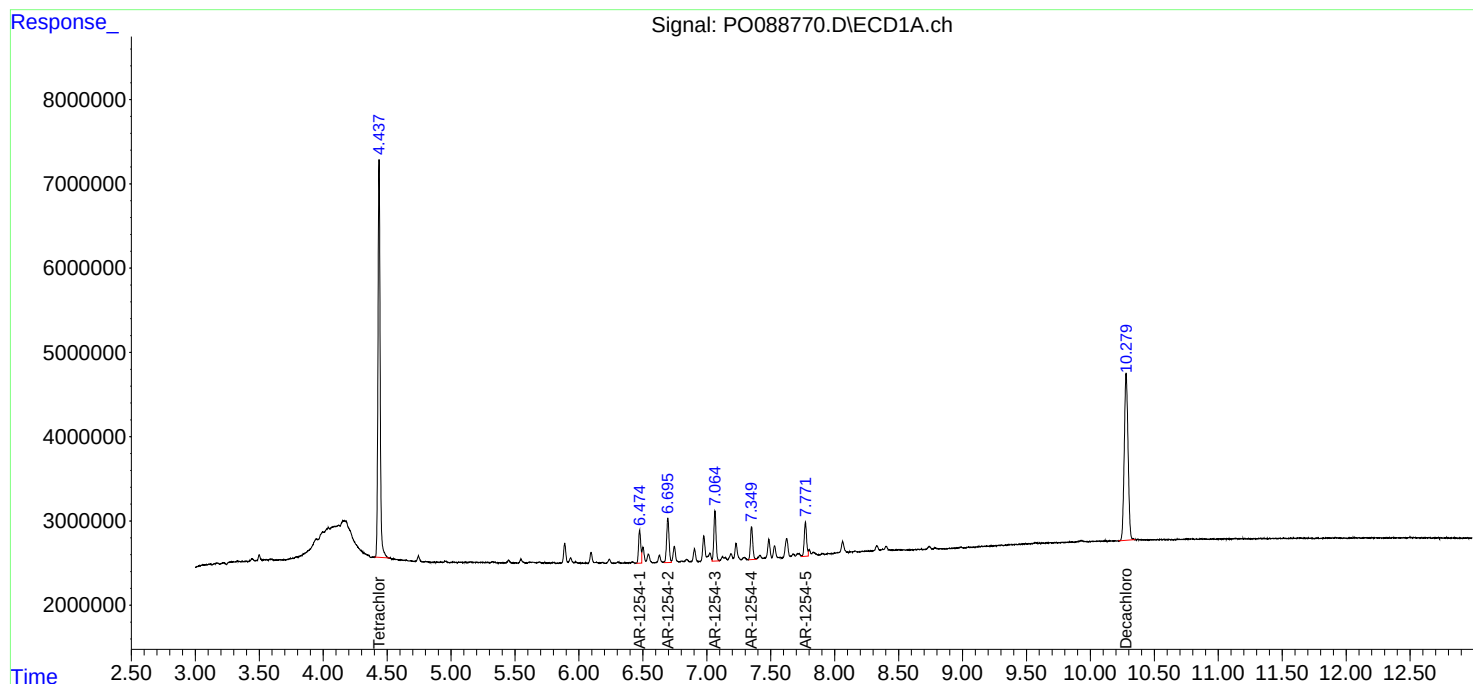
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

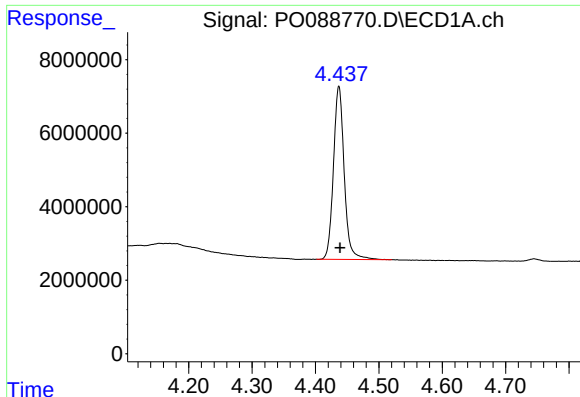
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 14:32
Operator : YP/AJ
Sample : N3980-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:03:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
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QLast Update : Fri Aug 05 23:24:09 2022
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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

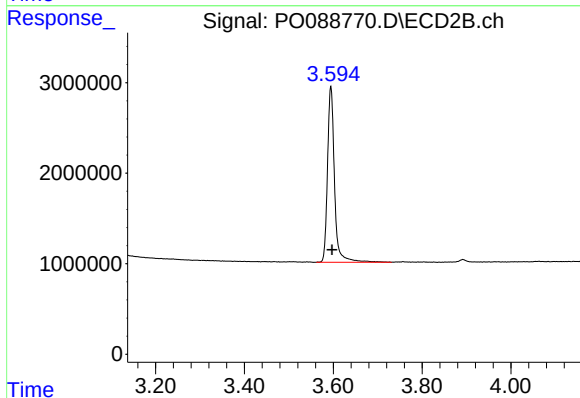




#1 Tetrachloro-m-xylene

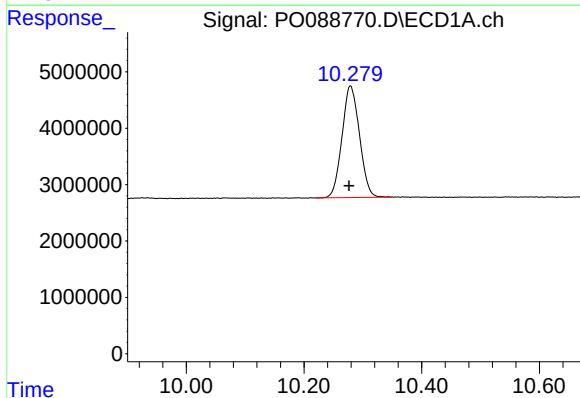
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 55613056
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



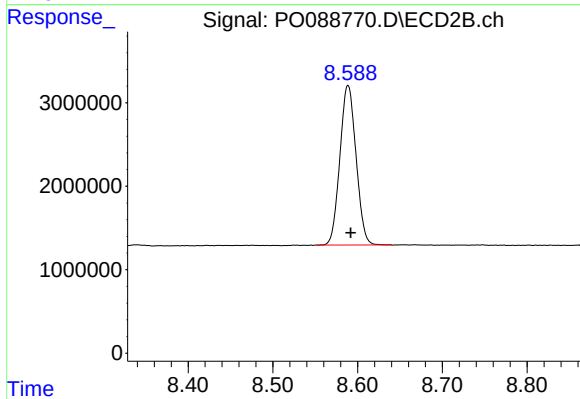
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.003 min
Response: 21249145
Conc: 19.63 ng/ml



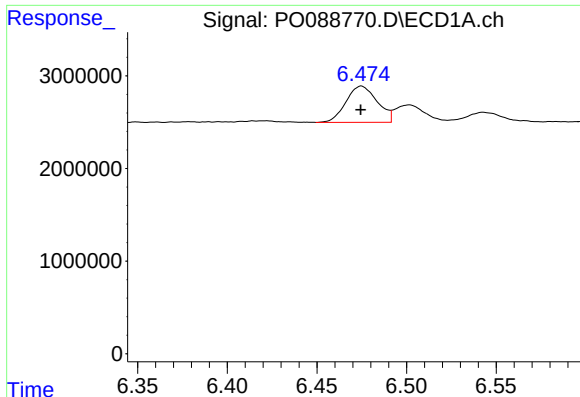
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.002 min
Response: 40878737
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

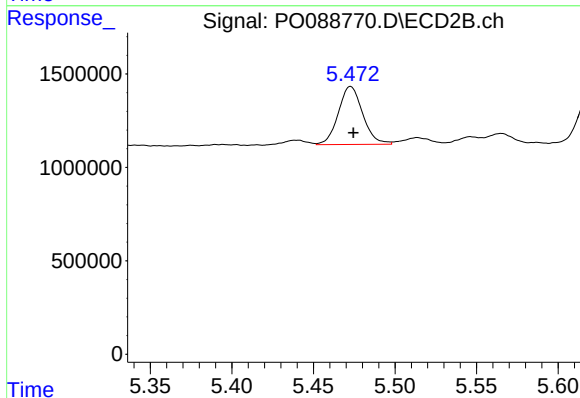
R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 25327747
Conc: 20.90 ng/ml



#26 AR-1254-1

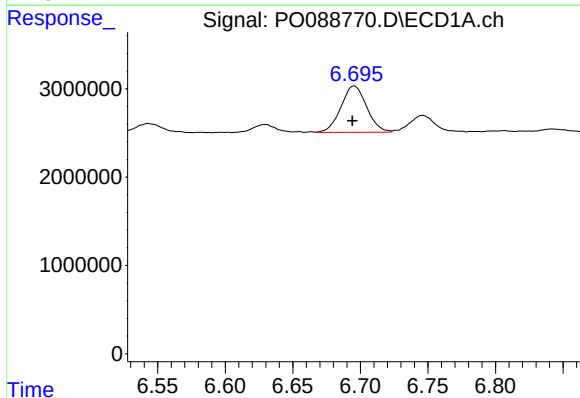
R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 4747793
Conc: 51.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



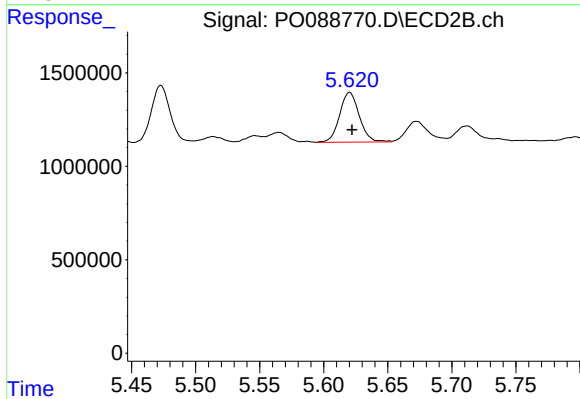
#26 AR-1254-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 3240385
Conc: 47.05 ng/ml



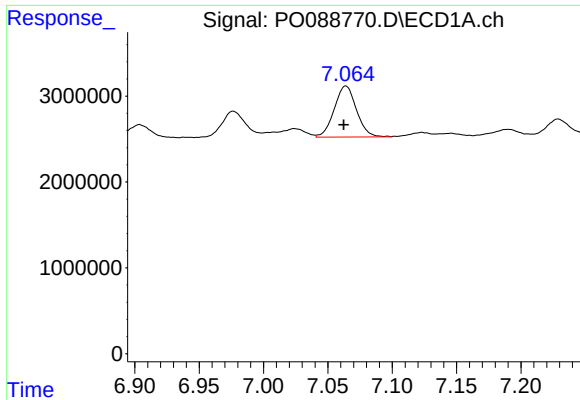
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.001 min
Response: 6965137
Conc: 50.93 ng/ml



#27 AR-1254-2

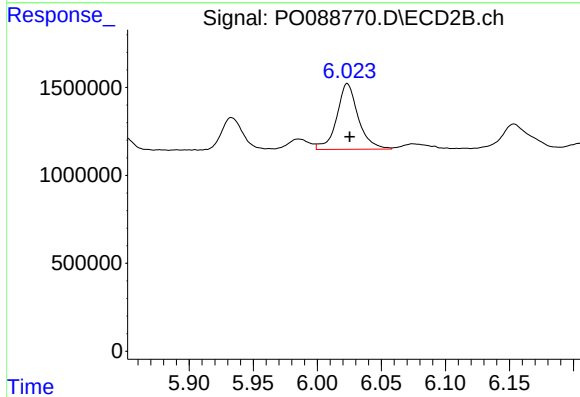
R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 2854338
Conc: 48.20 ng/ml



#28 AR-1254-3

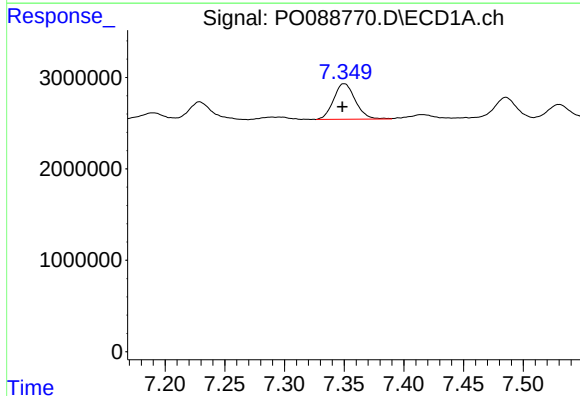
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 7138525
Conc: 50.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



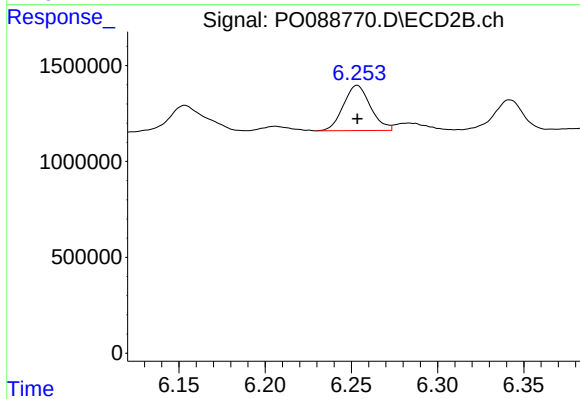
#28 AR-1254-3

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 4365410
Conc: 46.95 ng/ml



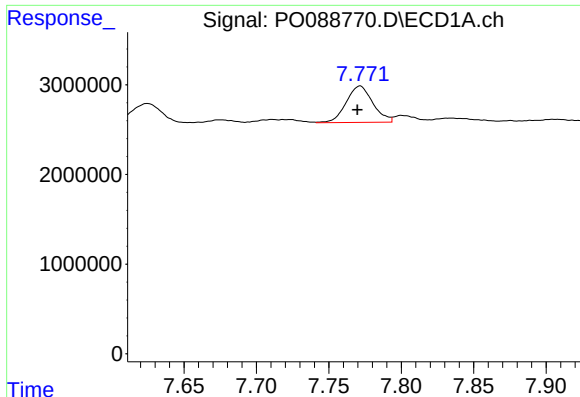
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: 0.002 min
Response: 4955155
Conc: 49.04 ng/ml



#29 AR-1254-4

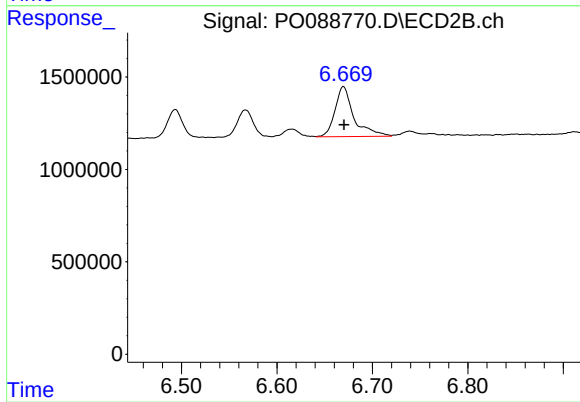
R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 2583199
Conc: 45.60 ng/ml



#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: 0.002 min
Response: 5210997
Conc: 48.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#30 AR-1254-5

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 3719832
Conc: 45.57 ng/ml