

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 07:04
 Operator : YP/AJ
 Sample : N3980-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:21:21 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...	4.436	3.594	62025302	23462232	22.995	21.678
2) SA Decachlor...	10.275	8.585	44192189	25702353	22.901	21.208
Target Compounds						
26) L6 AR-1254-1	6.473	5.472	3440948	2202549	37.669	31.979
27) L6 AR-1254-2	6.693	5.619	4959568	1976037	36.267	33.368
28) L6 AR-1254-3	7.061	6.022	5255372	2946639	37.345	31.688
29) L6 AR-1254-4	7.348	6.251	3437121	1748853	34.016	30.871
30) L6 AR-1254-5	7.769	6.667	3680124	2587232	34.559	31.696

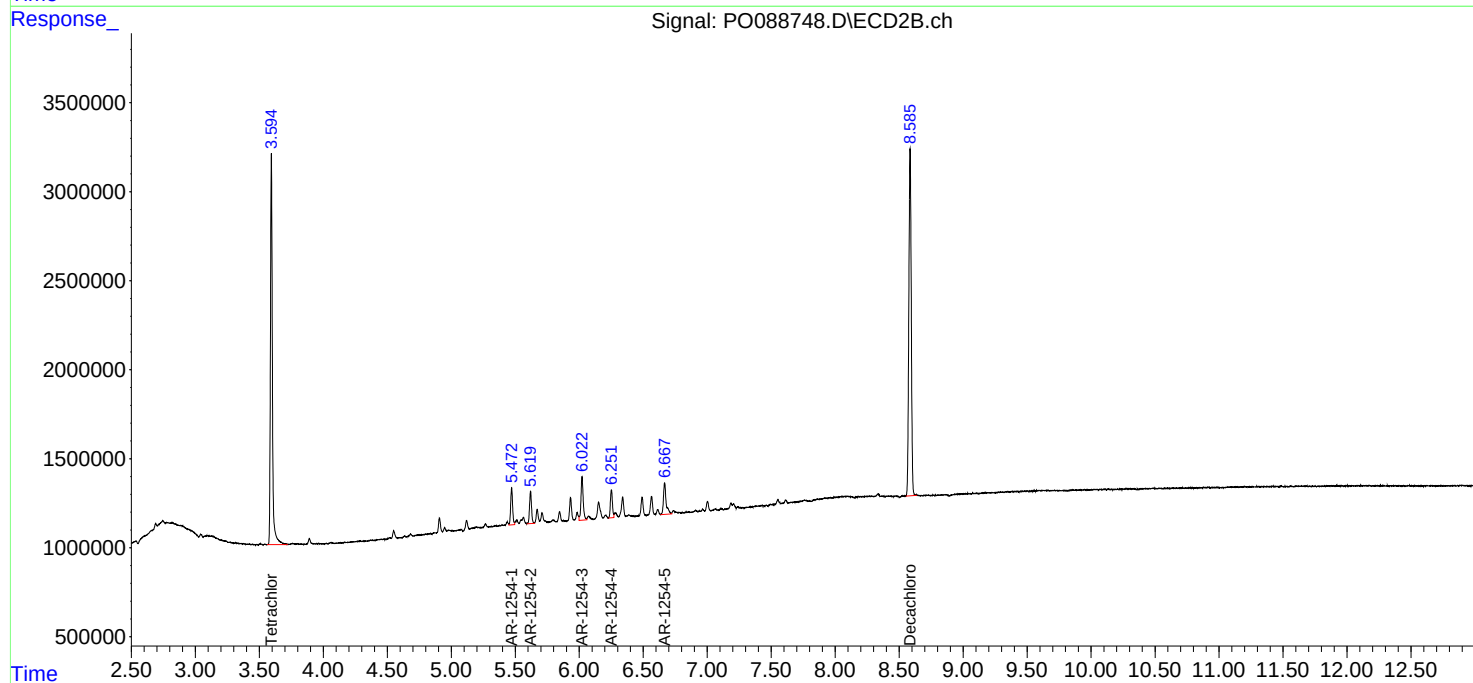
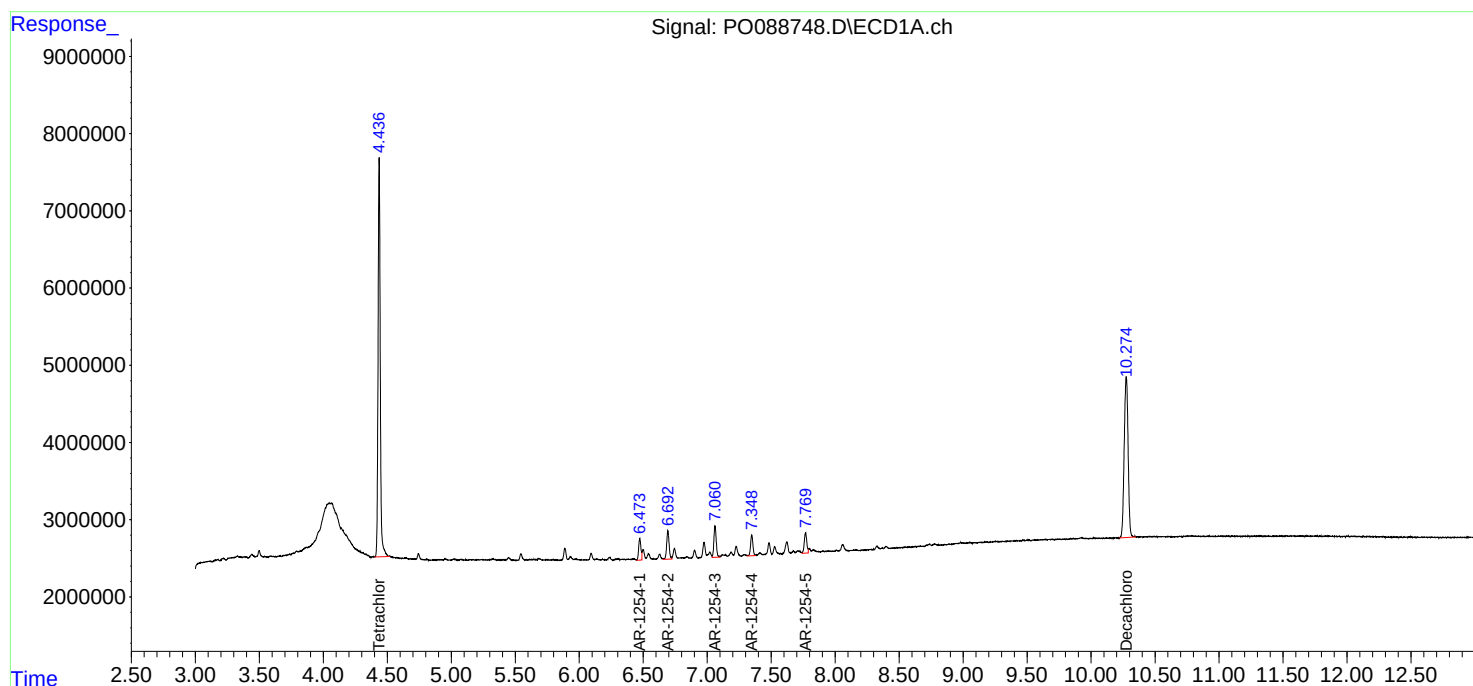
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

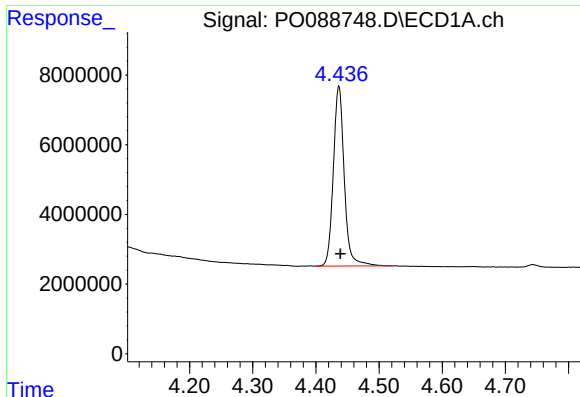
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
Data File : PO088748.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 07:21:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

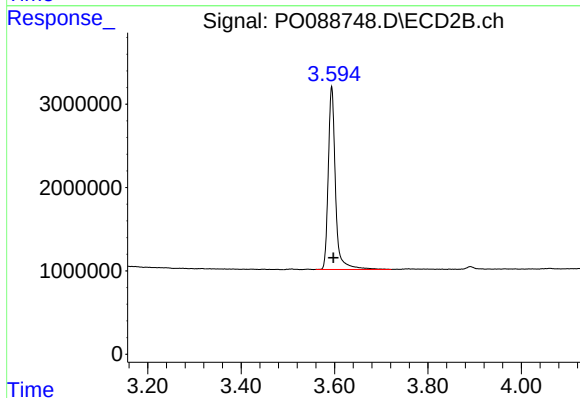




#1 Tetrachloro-m-xylene

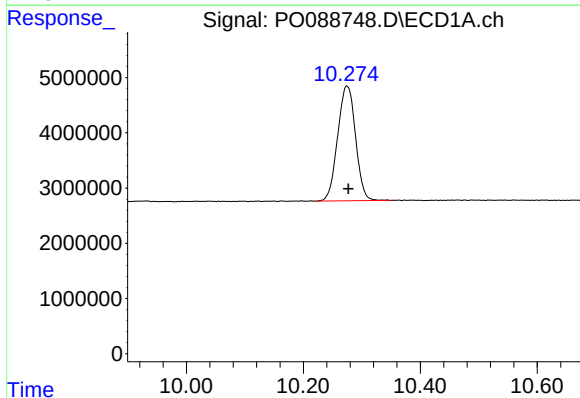
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 62025302
Conc: 22.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



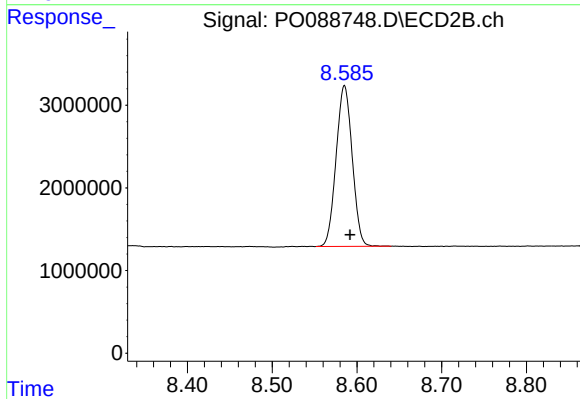
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 23462232
Conc: 21.68 ng/ml



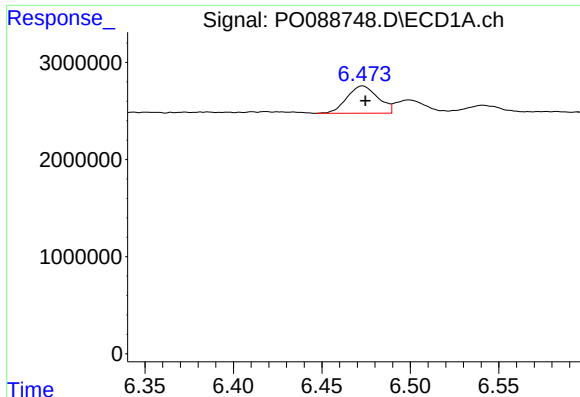
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 44192189
Conc: 22.90 ng/ml



#2 Decachlorobiphenyl

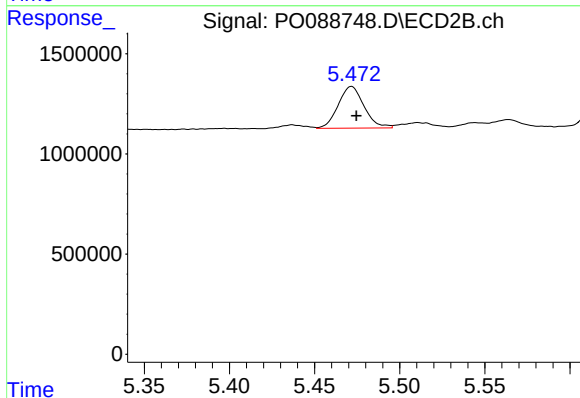
R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 25702353
Conc: 21.21 ng/ml



#26 AR-1254-1

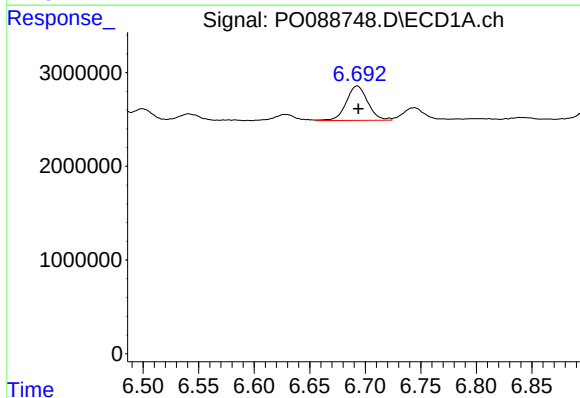
R.T.: 6.473 min
Delta R.T.: -0.001 min
Response: 3440948
Conc: 37.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



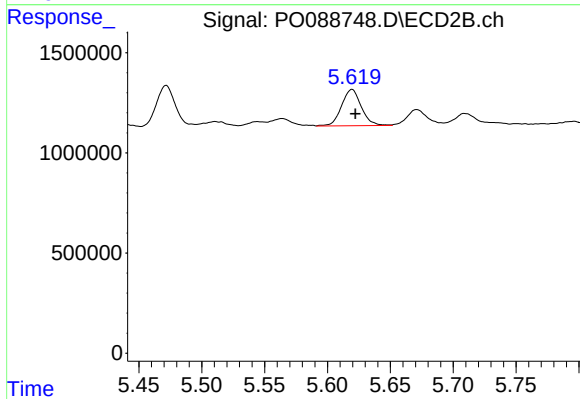
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 2202549
Conc: 31.98 ng/ml



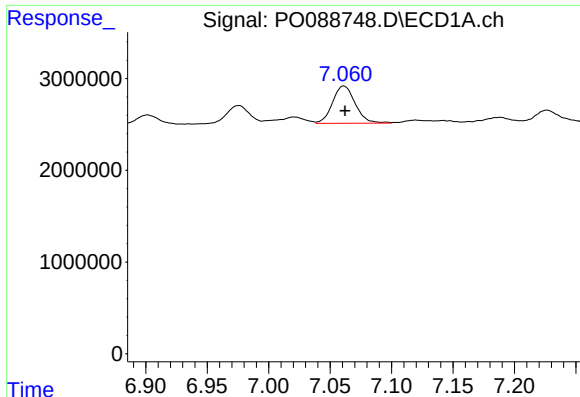
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: -0.001 min
Response: 4959568
Conc: 36.27 ng/ml



#27 AR-1254-2

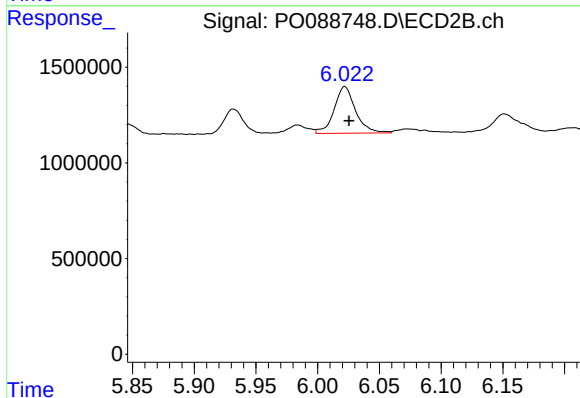
R.T.: 5.619 min
Delta R.T.: -0.003 min
Response: 1976037
Conc: 33.37 ng/ml



#28 AR-1254-3

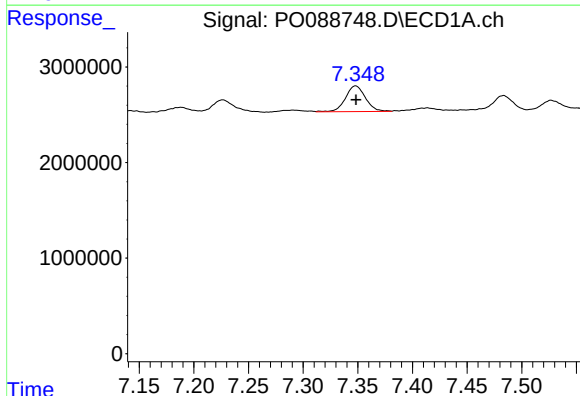
R.T.: 7.061 min
Delta R.T.: -0.001 min
Response: 5255372
Conc: 37.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



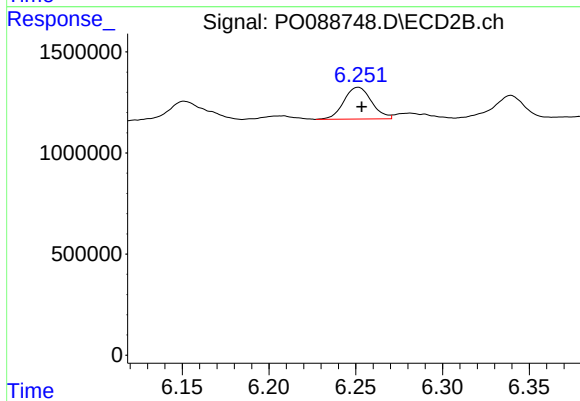
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 2946639
Conc: 31.69 ng/ml



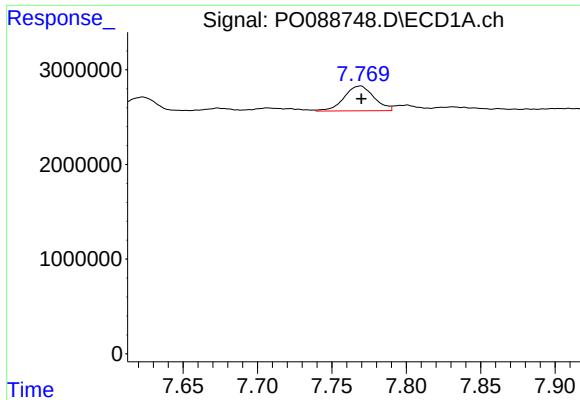
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 3437121
Conc: 34.02 ng/ml



#29 AR-1254-4

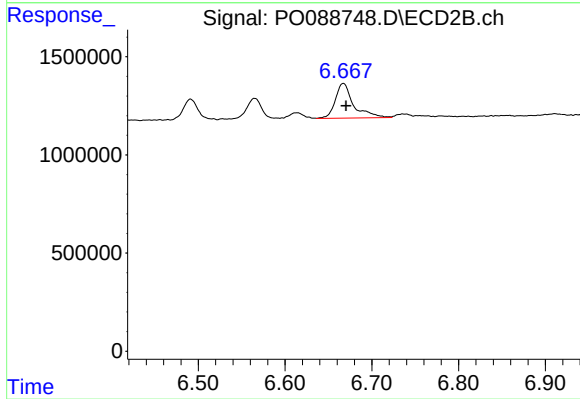
R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 1748853
Conc: 30.87 ng/ml



#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 3680124
Conc: 34.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#30 AR-1254-5

R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 2587232
Conc: 31.70 ng/ml