

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 03:19
 Operator : YP/AJ
 Sample : 03572-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 04:06:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.410	3.620	67347540	26773030	20.346	20.224
2) SA Decachlor...	10.351	8.640	50344183	27018784	23.007	23.354
Target Compounds						
26) L6 AR-1254-1	6.469	5.510	2819135	2022780	25.795	27.410
27) L6 AR-1254-2	6.693	5.658	4662906	1969368	28.921	29.893
28) L6 AR-1254-3	7.069	6.062	4750351	2706947	30.316	26.785
29) L6 AR-1254-4	7.362	6.292	2936156	1537548	29.123	26.567
30) L6 AR-1254-5	7.793	6.711	3285858	2154770	29.282	24.510m

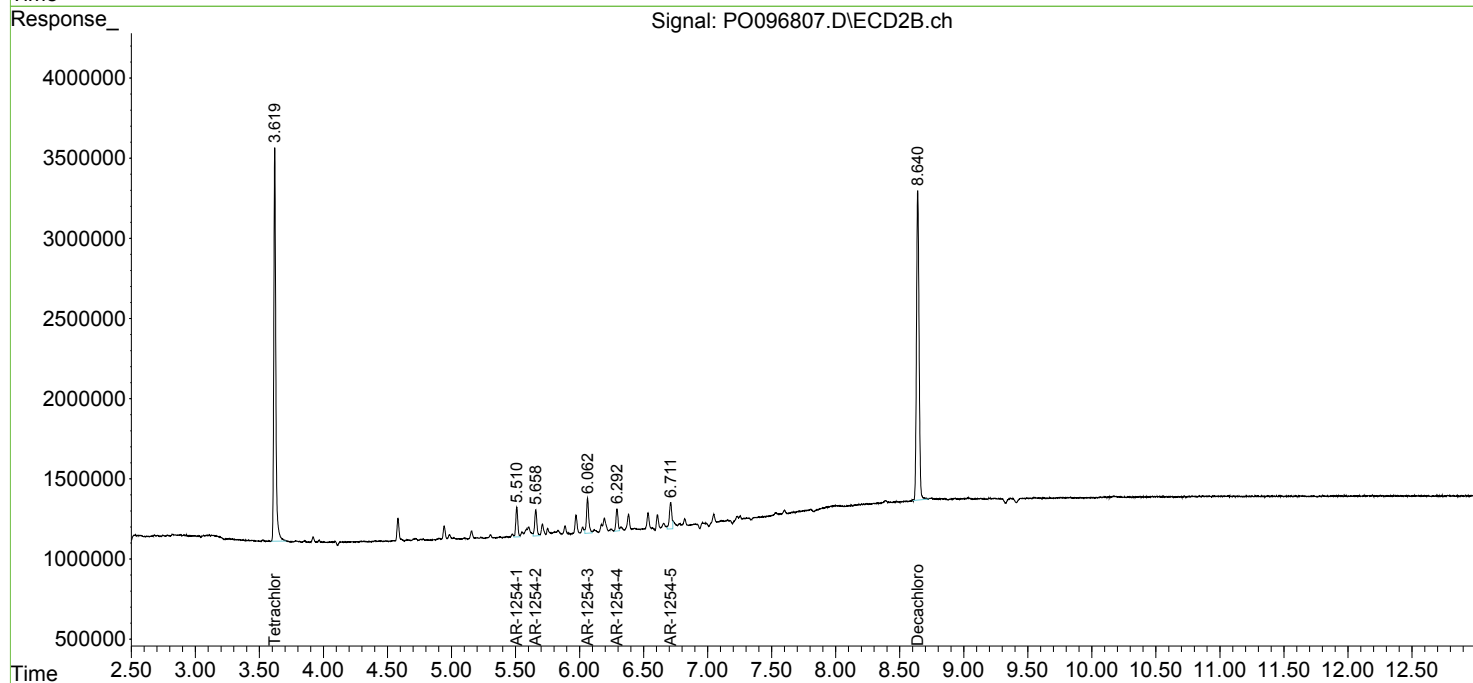
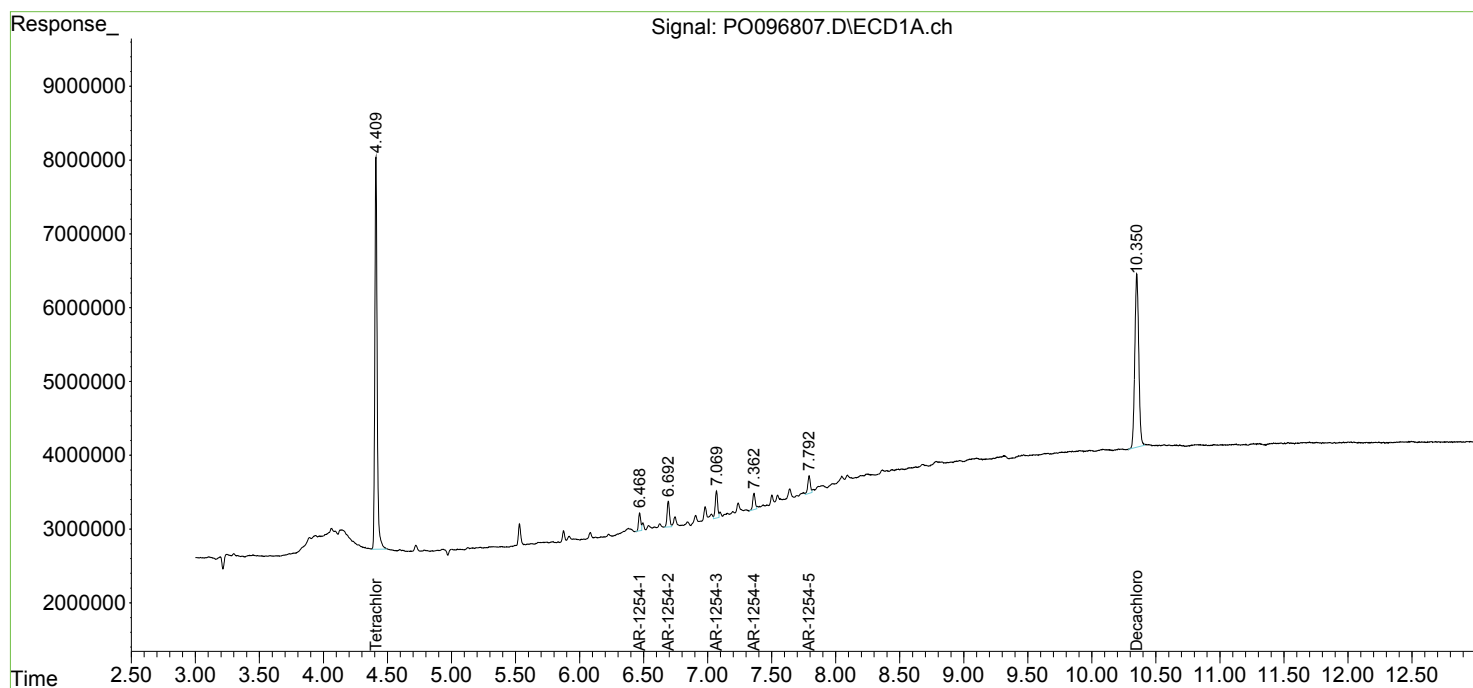
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

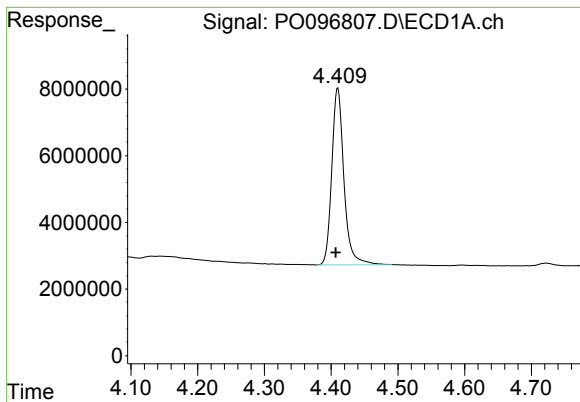
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 03:19
Operator : YP/AJ
Sample : 03572-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 04:06:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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

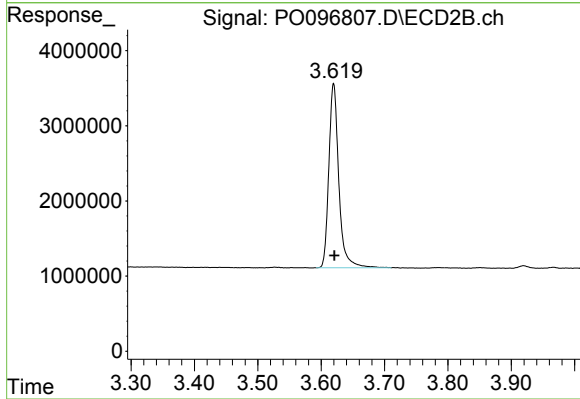




#1 Tetrachloro-m-xylene

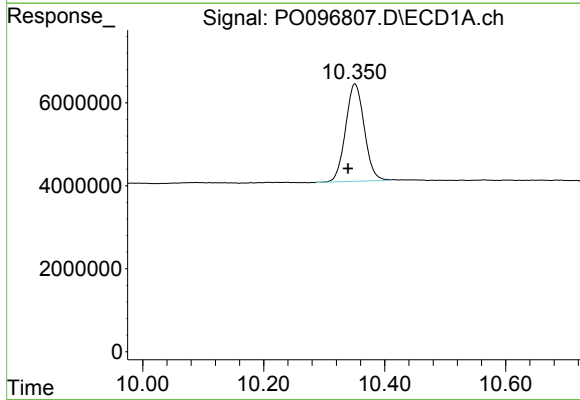
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 67347540
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



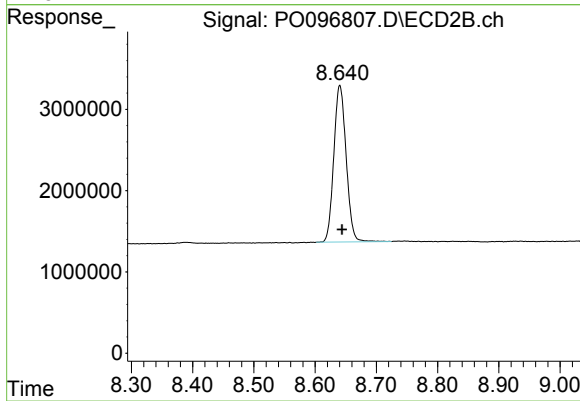
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.001 min
Response: 26773030
Conc: 20.22 ng/ml



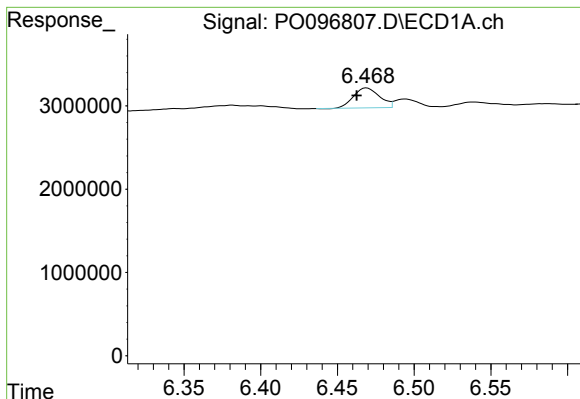
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 50344183
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

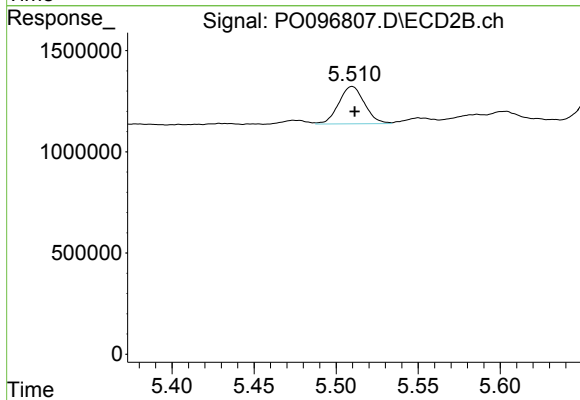
R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 27018784
Conc: 23.35 ng/ml



#26 AR-1254-1

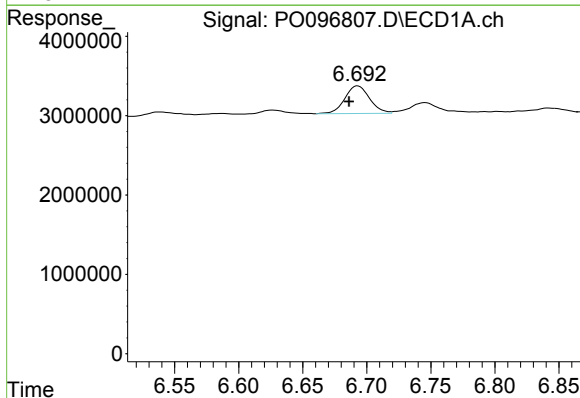
R.T.: 6.469 min
Delta R.T.: 0.007 min
Response: 2819135
Conc: 25.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



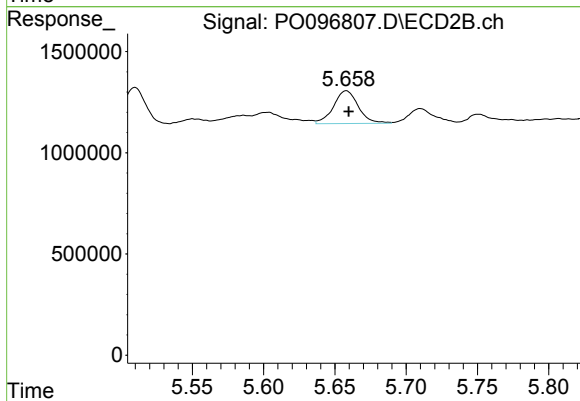
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 2022780
Conc: 27.41 ng/ml



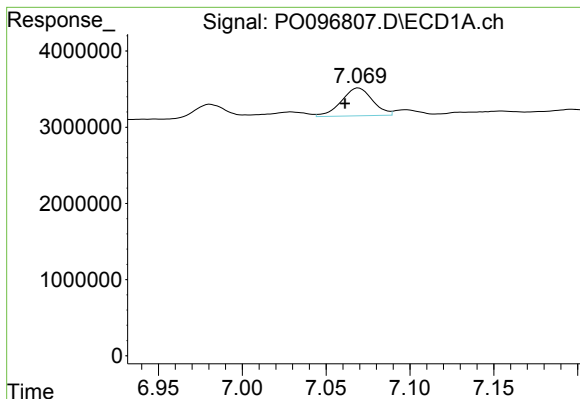
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 4662906
Conc: 28.92 ng/ml



#27 AR-1254-2

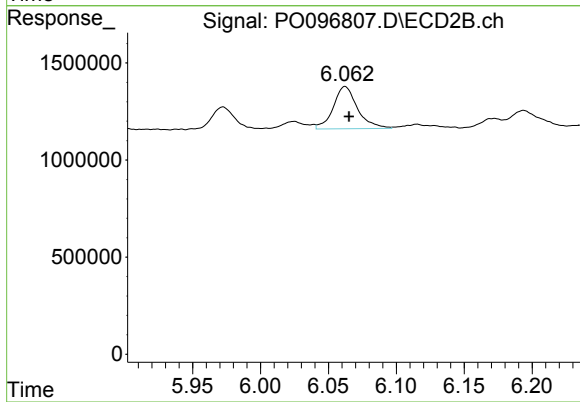
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 1969368
Conc: 29.89 ng/ml



#28 AR-1254-3

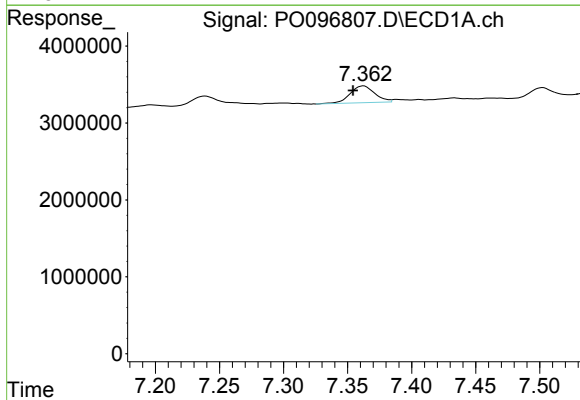
R.T.: 7.069 min
Delta R.T.: 0.008 min
Response: 4750351
Conc: 30.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



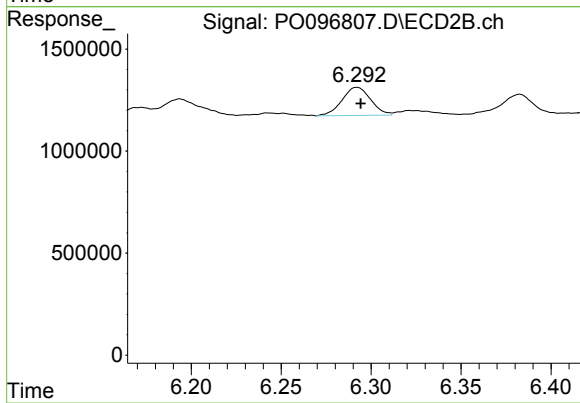
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 2706947
Conc: 26.78 ng/ml



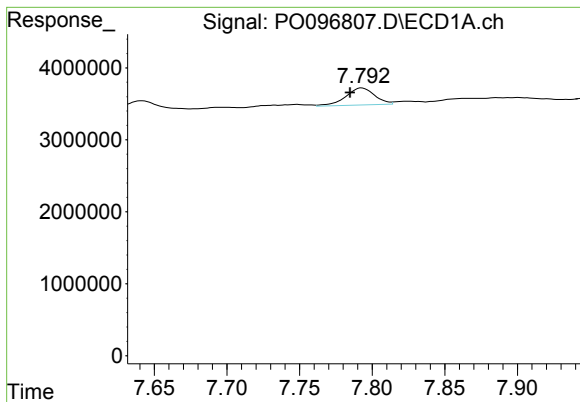
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: 0.008 min
Response: 2936156
Conc: 29.12 ng/ml



#29 AR-1254-4

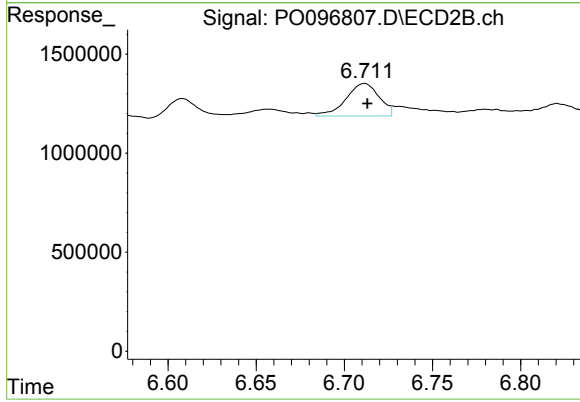
R.T.: 6.292 min
Delta R.T.: -0.002 min
Response: 1537548
Conc: 26.57 ng/ml



#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: 0.008 min
Response: 3285858
Conc: 29.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 2154770
Conc: 24.51 ng/ml m