

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 06:25
 Operator : YP/AJ
 Sample : 03572-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 50 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 07:32:48 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...	4.409	3.619	66760449	26211810	20.168	19.801
2) SA Decachlor...	10.348	8.640	49443148	26229887	22.595	22.672
Target Compounds						
26) L6 AR-1254-1	6.467	5.508	4315502	2954146	39.486	40.031
27) L6 AR-1254-2	6.691	5.657	6813219	2763274	42.258	41.944
28) L6 AR-1254-3	7.068	6.061	7141142	4001712	45.573	39.596
29) L6 AR-1254-4	7.361	6.291	4639623	2252559	46.020	38.921
30) L6 AR-1254-5	7.791	6.709	4791578	3390452	42.700	38.565m

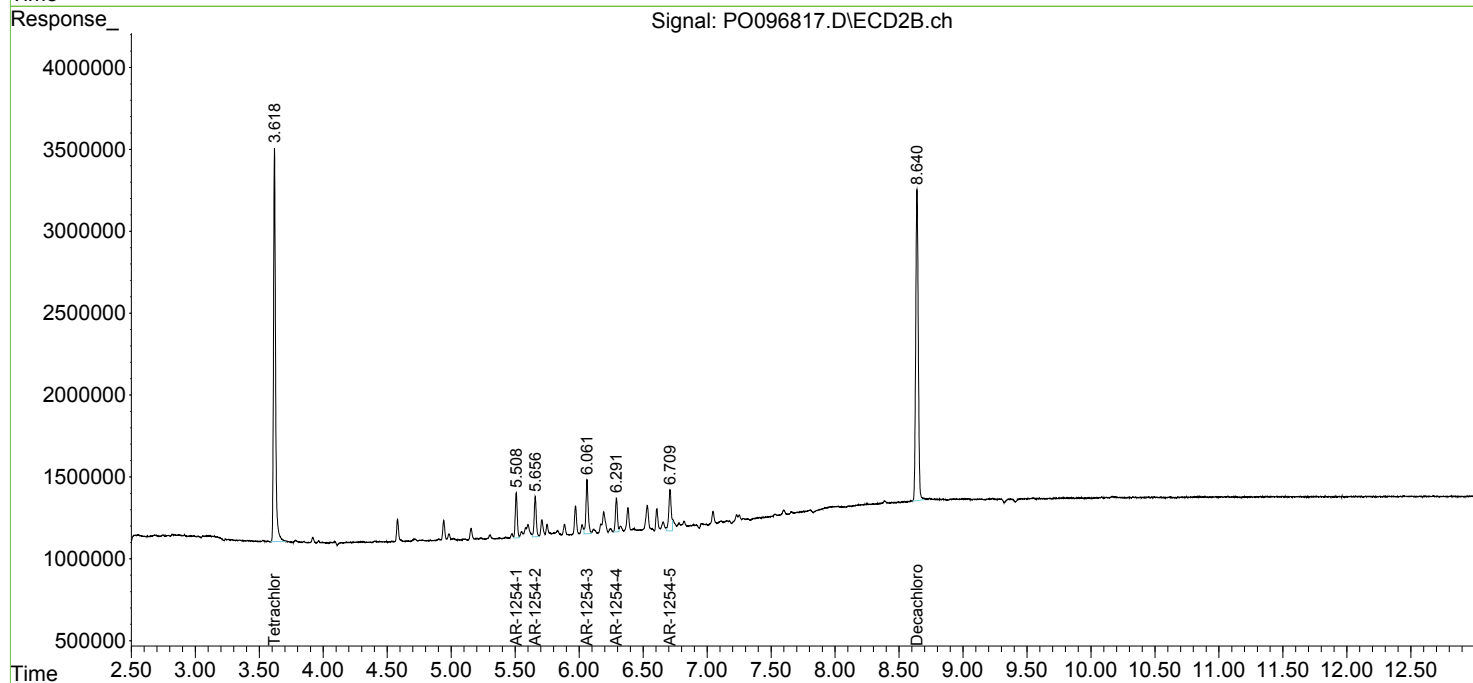
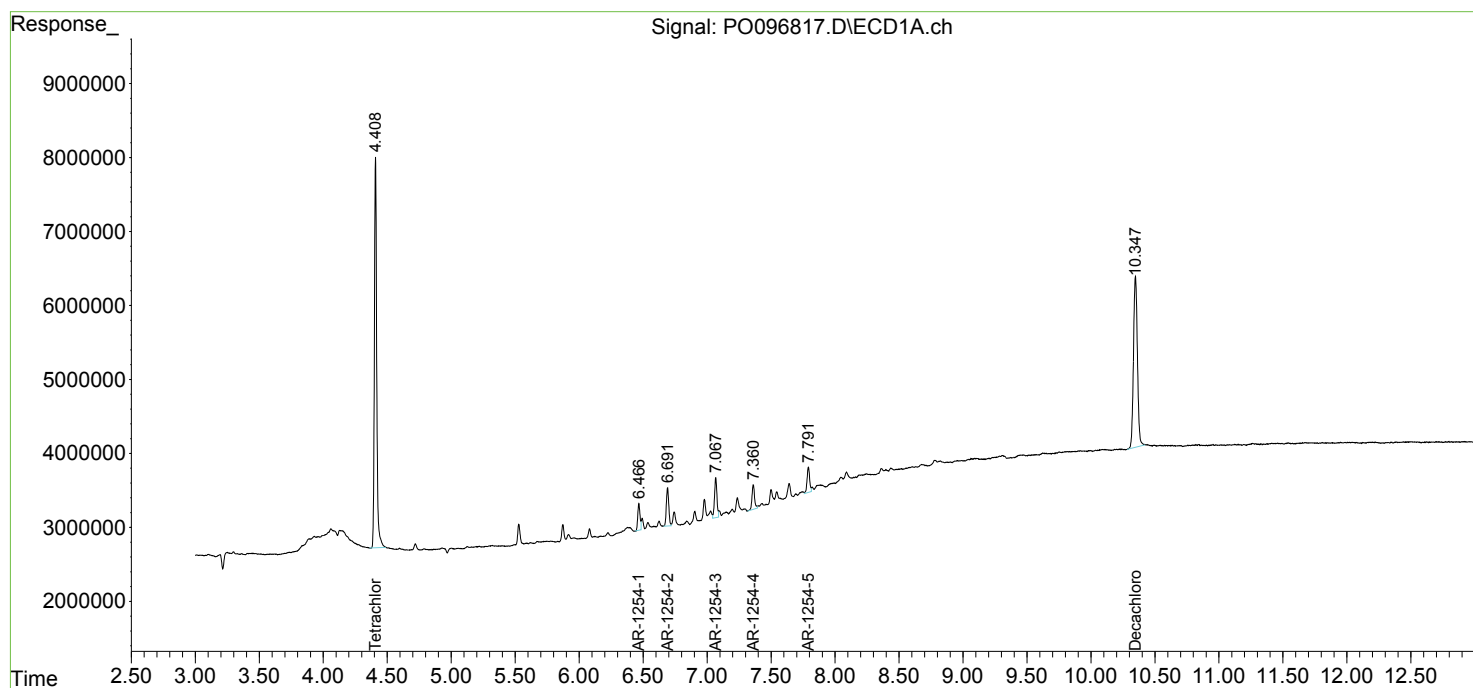
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

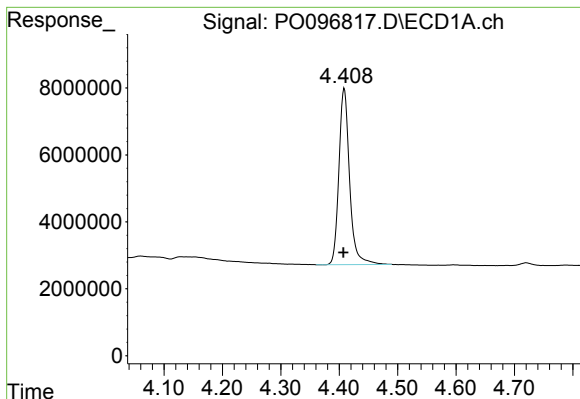
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 03572-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 50 Sample Multiplier: 1

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 07:32:48 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

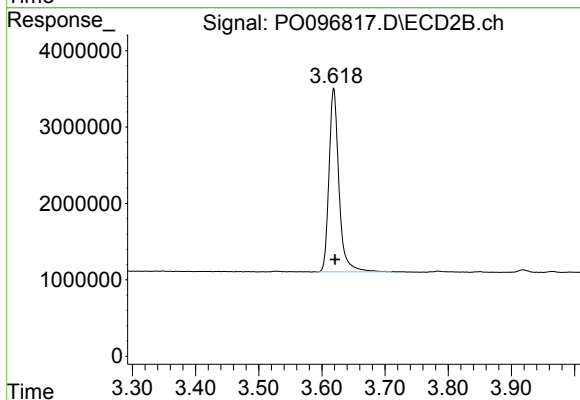




#1 Tetrachloro-m-xylene

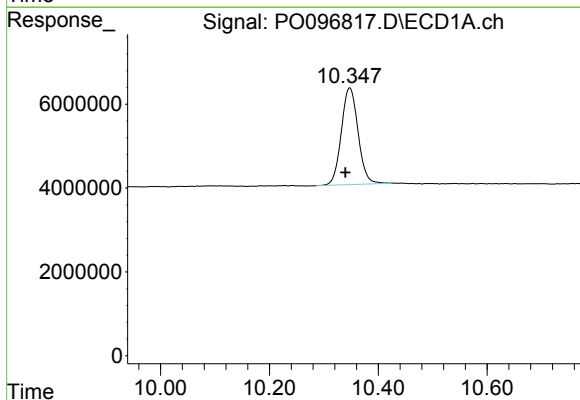
R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 66760449
Conc: 20.17 ng/ml

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



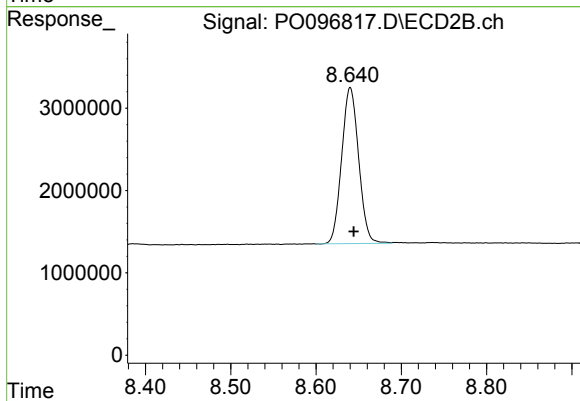
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 26211810
Conc: 19.80 ng/ml



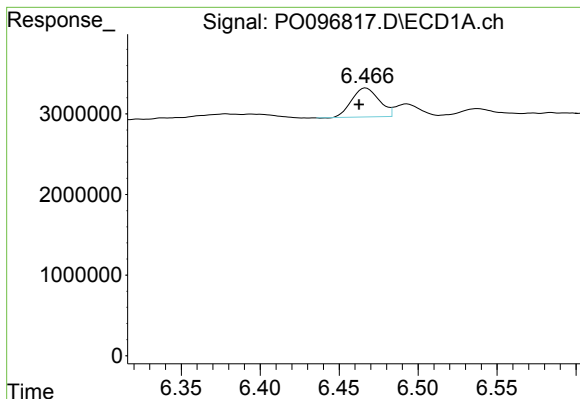
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.008 min
Response: 49443148
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

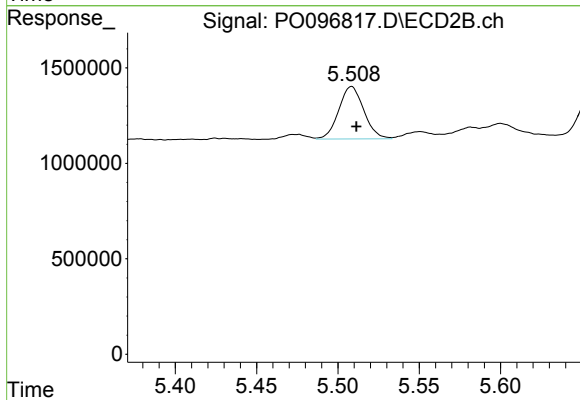
R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 26229887
Conc: 22.67 ng/ml



#26 AR-1254-1

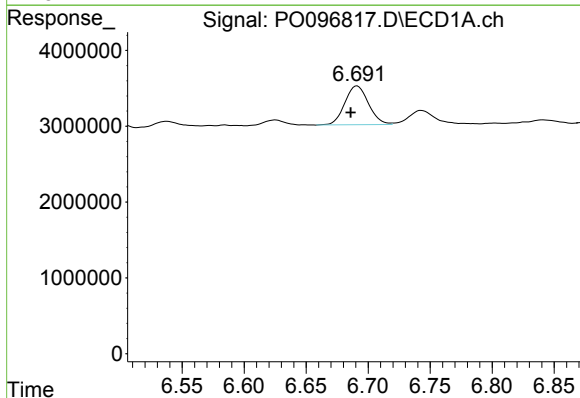
R.T.: 6.467 min
Delta R.T.: 0.004 min
Response: 4315502
Conc: 39.49 ng/ml

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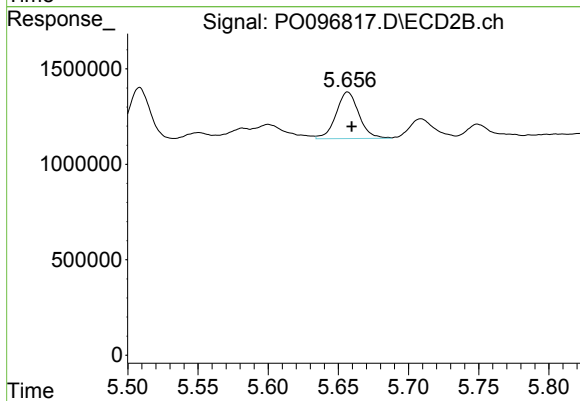
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 2954146
Conc: 40.03 ng/ml



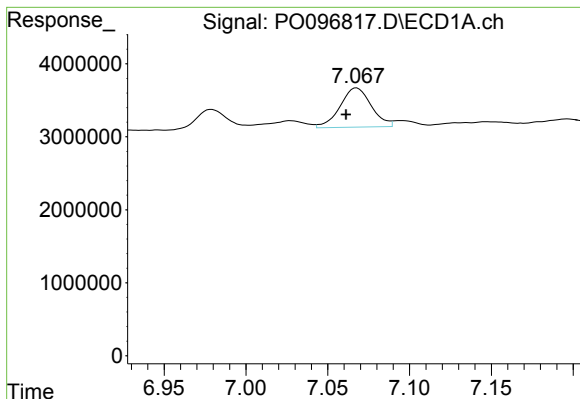
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.005 min
Response: 6813219
Conc: 42.26 ng/ml



#27 AR-1254-2

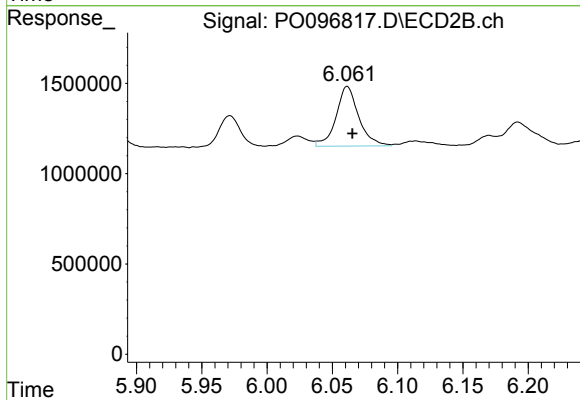
R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 2763274
Conc: 41.94 ng/ml



#28 AR-1254-3

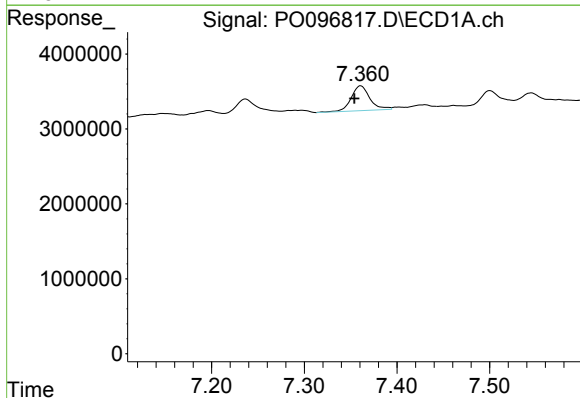
R.T.: 7.068 min
Delta R.T.: 0.006 min
Response: 7141142
Conc: 45.57 ng/ml

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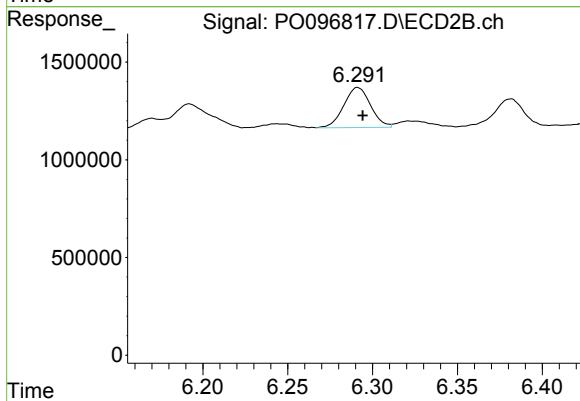
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 4001712
Conc: 39.60 ng/ml



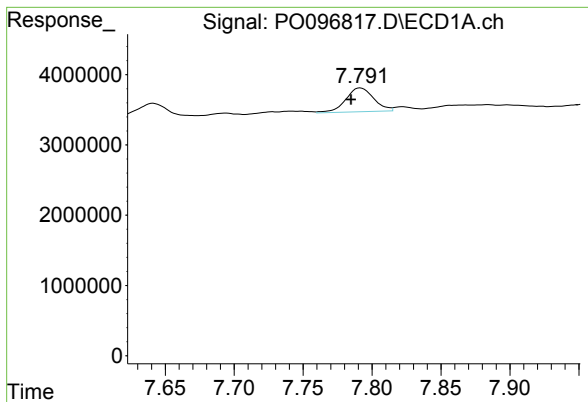
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: 0.007 min
Response: 4639623
Conc: 46.02 ng/ml



#29 AR-1254-4

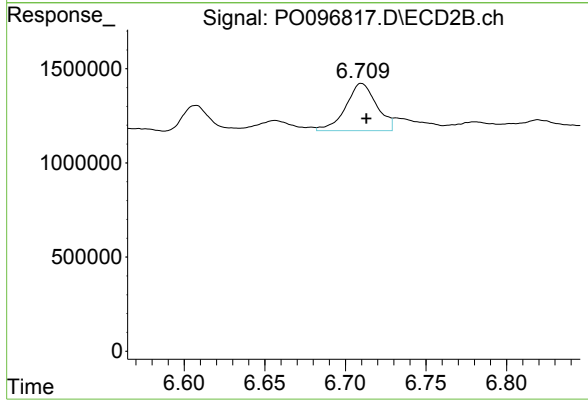
R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 2252559
Conc: 38.92 ng/ml



#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: 0.006 min
Response: 4791578
Conc: 42.70 ng/ml

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



#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 3390452
Conc: 38.57 ng/ml m