

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 18:07
 Operator : YP/AJ
 Sample : 03572-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:32:41 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...	4.413	3.620	58368749	23964662	17.633	18.103
2) SA Decachlor...	10.357	8.642	42731124	24148444	19.528	20.873
Target Compounds						
26) L6 AR-1254-1	6.472	5.511	4663126	3392337	42.667	45.969
27) L6 AR-1254-2	6.696	5.659	7222007	3180161	44.794	48.272
28) L6 AR-1254-3	7.073	6.063	7712545	4483250	49.220	44.361
29) L6 AR-1254-4	7.366	6.293	4455240	2515579	44.191	43.466
30) L6 AR-1254-5	7.797	6.713	4800165	4001856	42.777	45.520

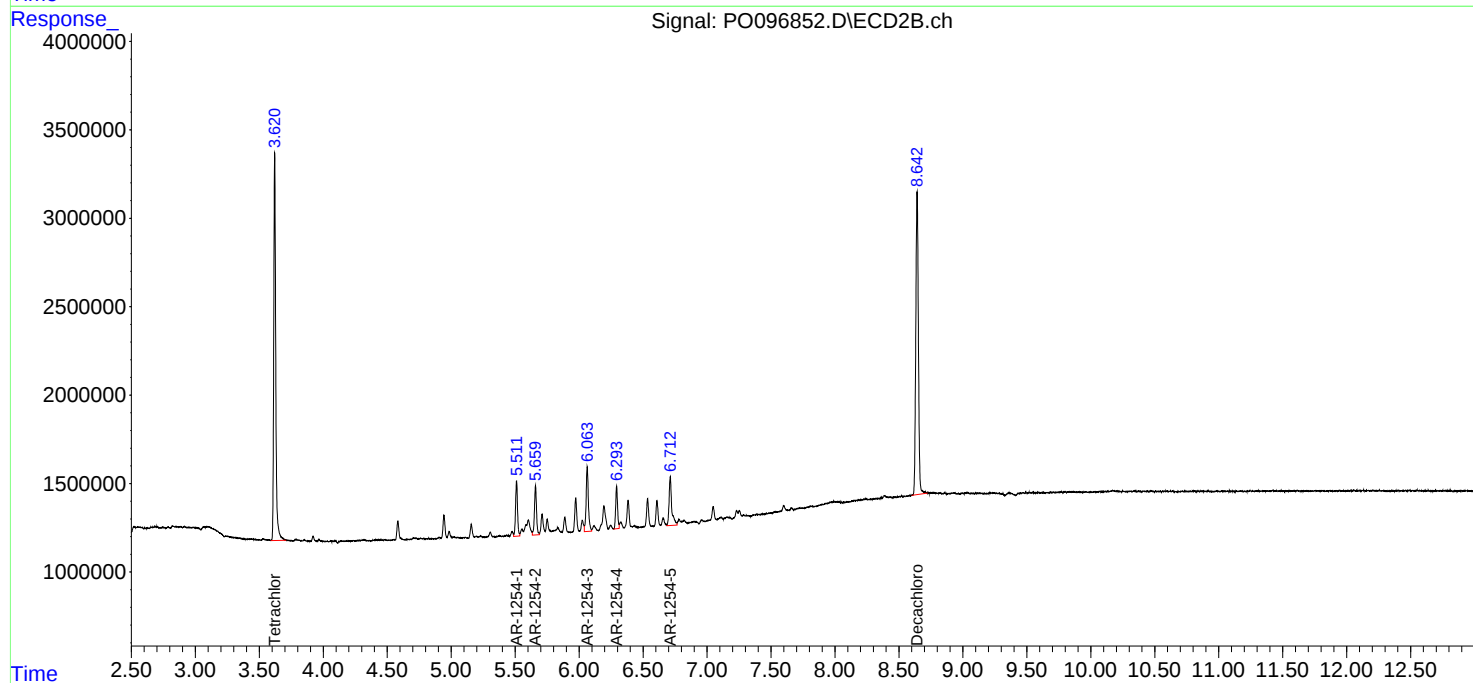
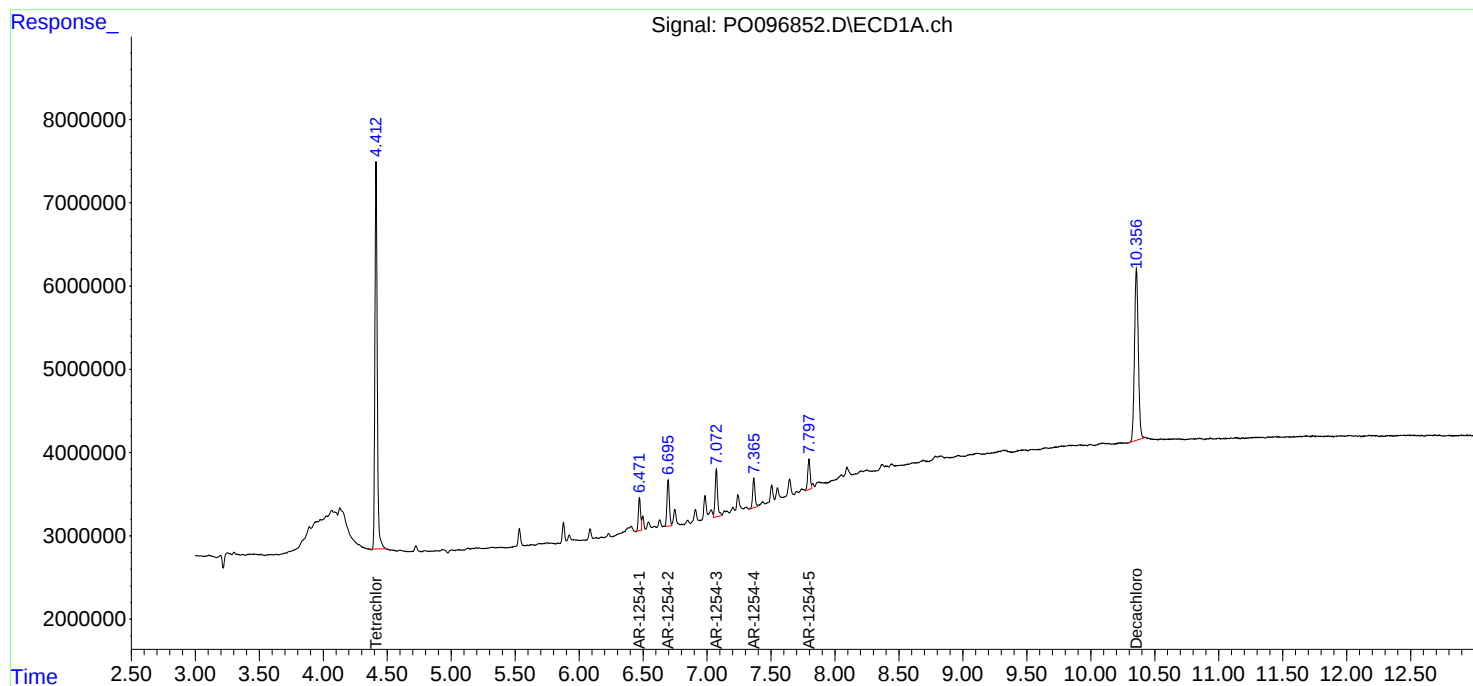
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

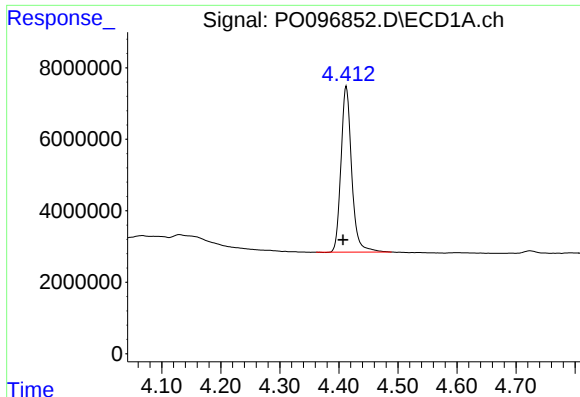
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 18:07
Operator : YP/AJ
Sample : 03572-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:32:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

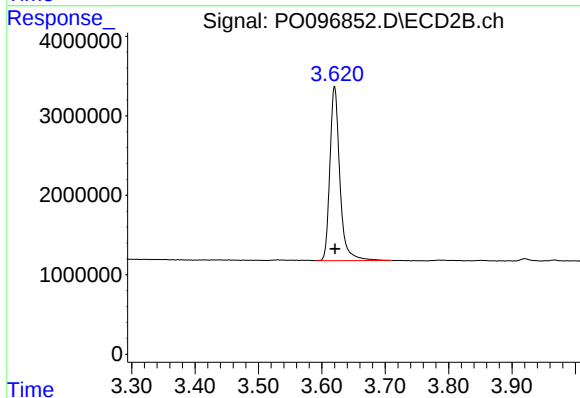




#1 Tetrachloro-m-xylene

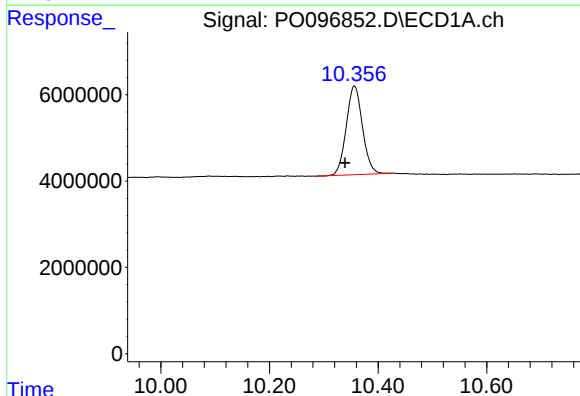
R.T.: 4.413 min
Delta R.T.: 0.006 min
Response: 58368749
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



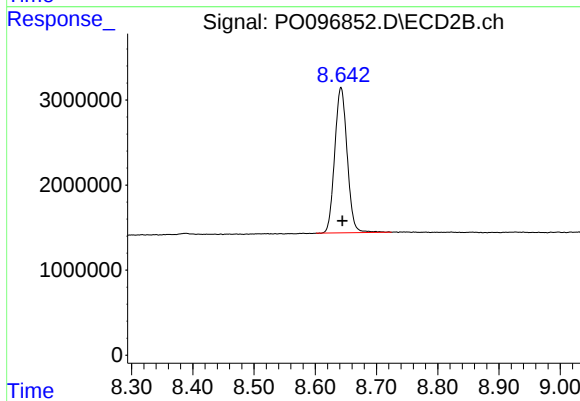
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 23964662
Conc: 18.10 ng/ml



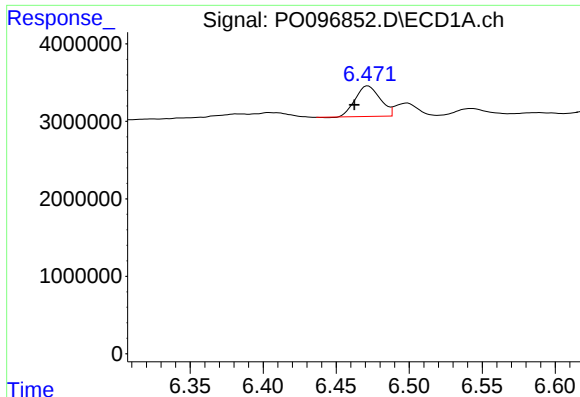
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.017 min
Response: 42731124
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

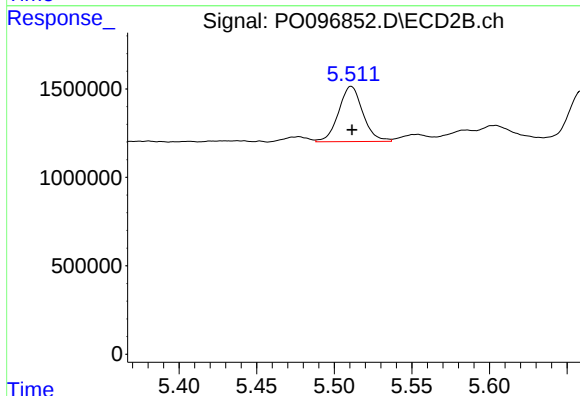
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 24148444
Conc: 20.87 ng/ml



#26 AR-1254-1

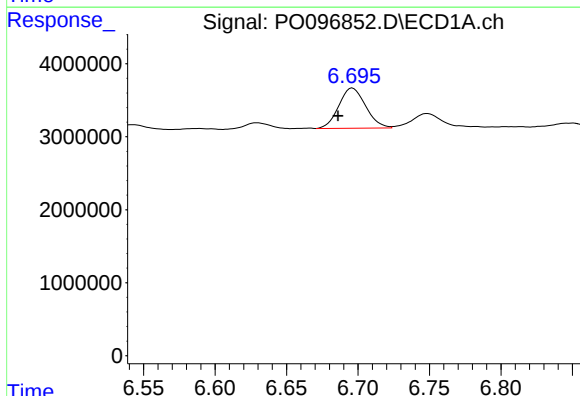
R.T.: 6.472 min
Delta R.T.: 0.009 min
Response: 4663126
Conc: 42.67 ng/ml

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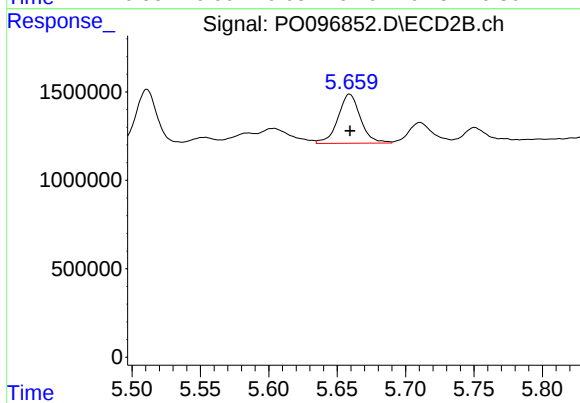
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 3392337
Conc: 45.97 ng/ml



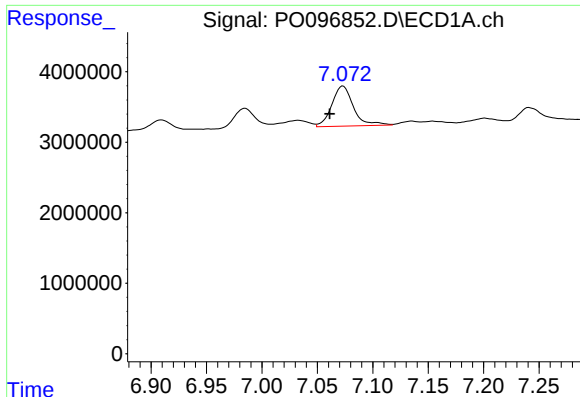
#27 AR-1254-2

R.T.: 6.696 min
Delta R.T.: 0.010 min
Response: 7222007
Conc: 44.79 ng/ml



#27 AR-1254-2

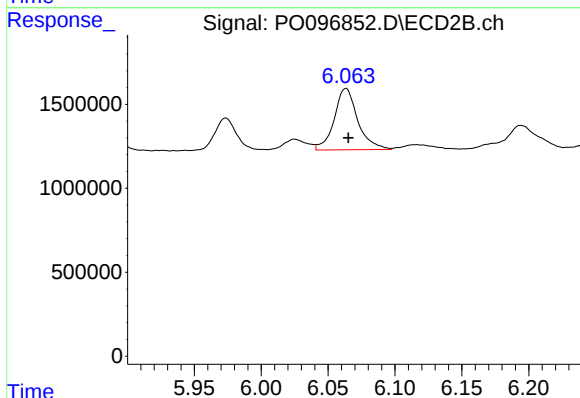
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 3180161
Conc: 48.27 ng/ml



#28 AR-1254-3

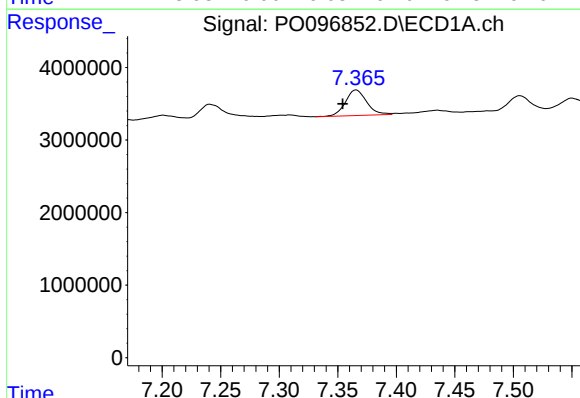
R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 7712545
Conc: 49.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



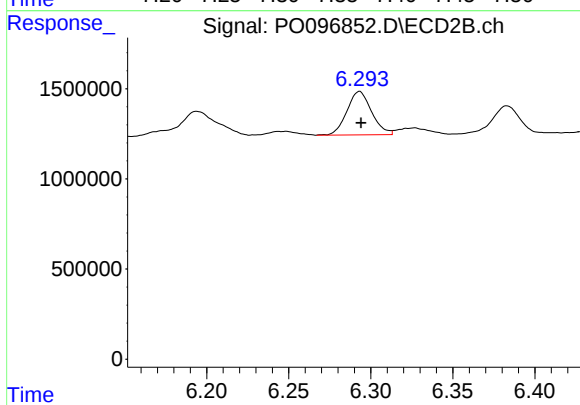
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 4483250
Conc: 44.36 ng/ml



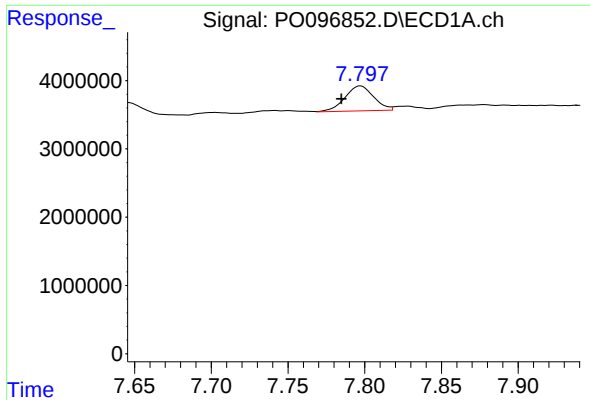
#29 AR-1254-4

R.T.: 7.366 min
Delta R.T.: 0.012 min
Response: 4455240
Conc: 44.19 ng/ml



#29 AR-1254-4

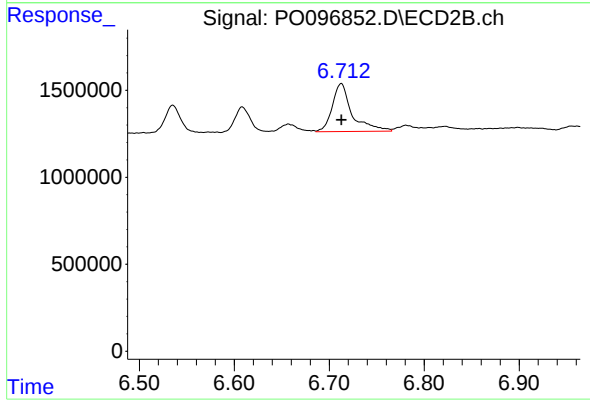
R.T.: 6.293 min
Delta R.T.: -0.001 min
Response: 2515579
Conc: 43.47 ng/ml



#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.012 min
Response: 4800165
Conc: 42.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#30 AR-1254-5

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 4001856
Conc: 45.52 ng/ml