

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 18:41
 Operator : YP/AJ
 Sample : 03572-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 25 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 01:33:19 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	58586283	23745030	17.699	17.937
2) SA Decachlor...	10.358	8.642	49295430	27131896	22.528	23.452
Target Compounds						
41) L9 AR-1268-1	8.768	7.537	12515305	8175054	40.713	44.120
42) L9 AR-1268-2	8.868	7.602	11065175	7240422	40.355	43.178
43) L9 AR-1268-3	9.109	7.808	10681182	6387657	41.823	44.211
44) L9 AR-1268-4	9.558	8.098	3510378	2407768	37.863	40.417
45) L9 AR-1268-5	9.998	8.389	30213854	17796908	37.404	42.788

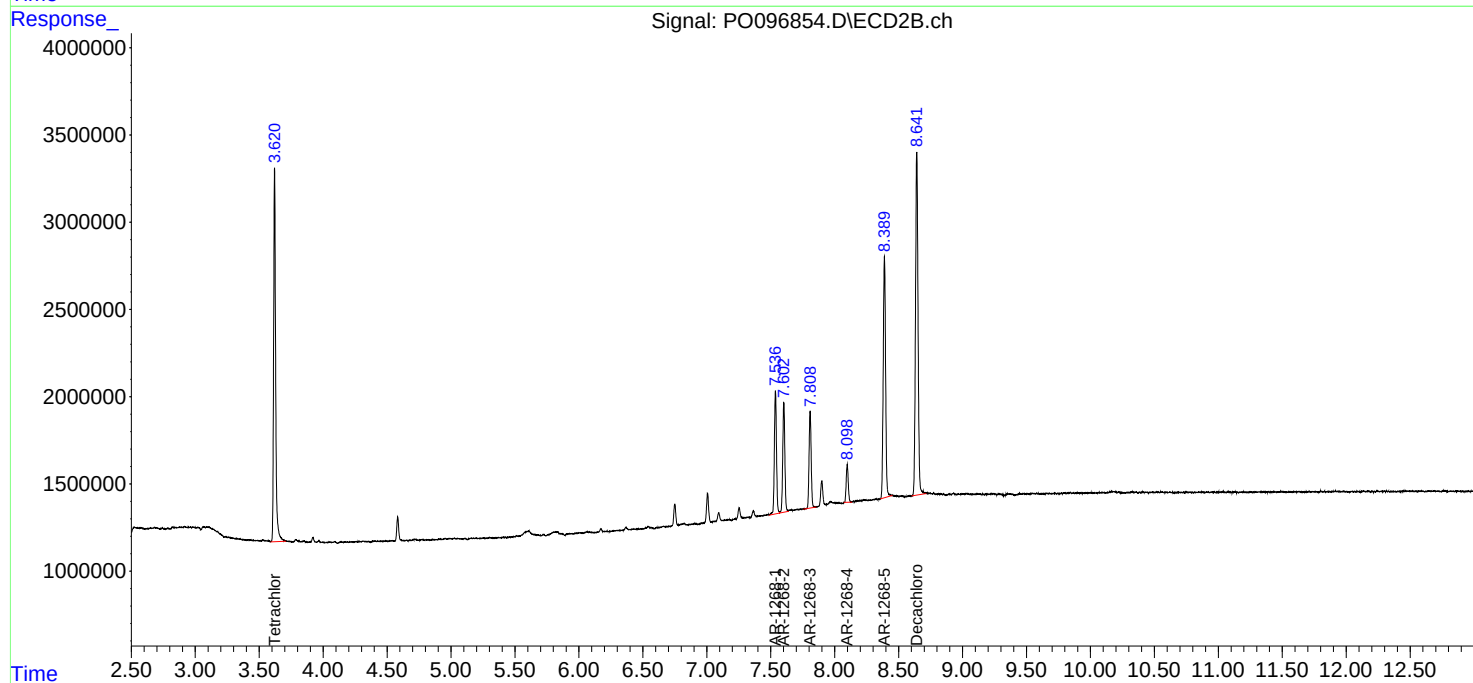
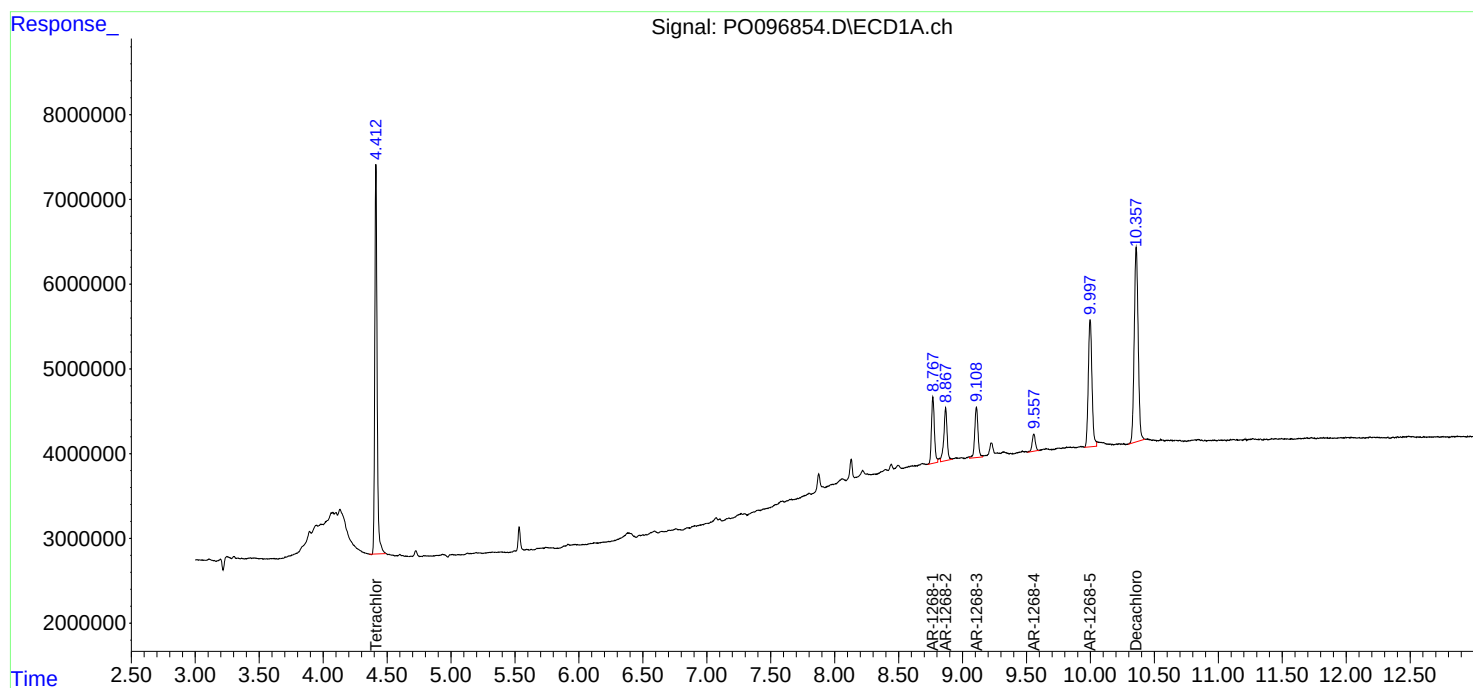
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

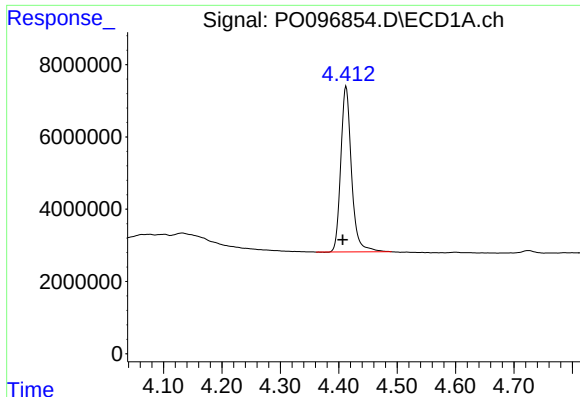
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 18:41
Operator : YP/AJ
Sample : 03572-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 25 Sample Multiplier: 1

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 01:33:19 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

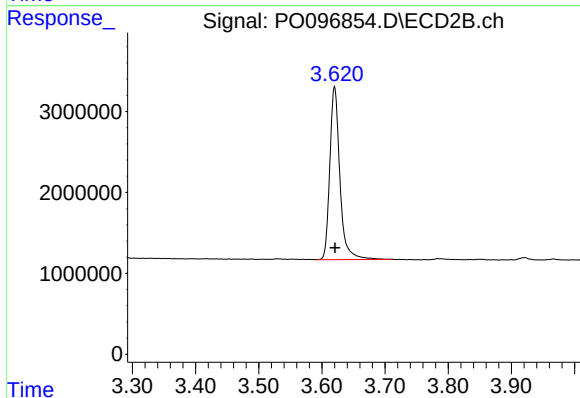




#1 Tetrachloro-m-xylene

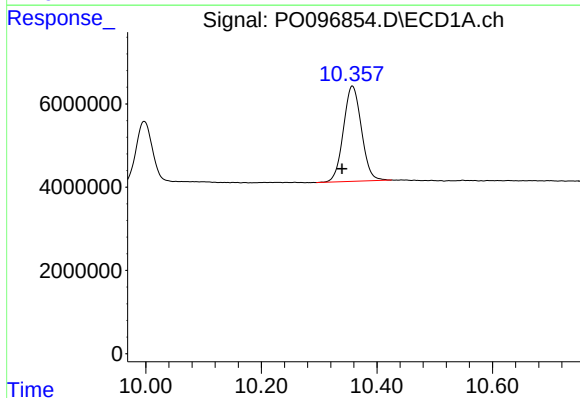
R.T.: 4.413 min
Delta R.T.: 0.006 min
Response: 58586283
Conc: 17.70 ng/ml

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



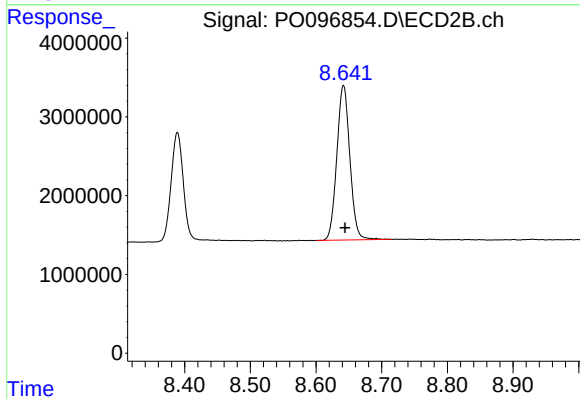
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 23745030
Conc: 17.94 ng/ml



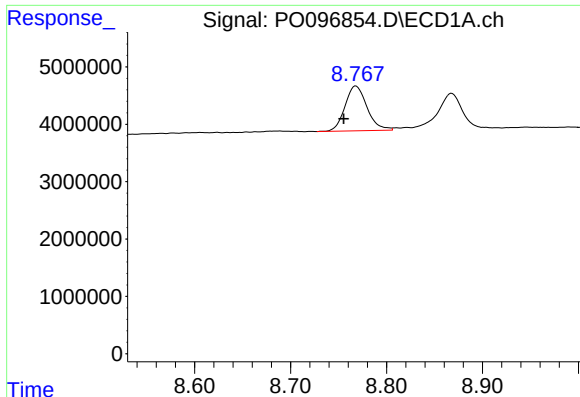
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.018 min
Response: 49295430
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

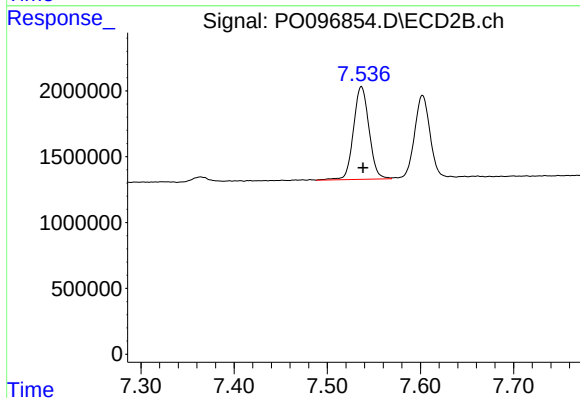
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 27131896
Conc: 23.45 ng/ml



#41 AR-1268-1

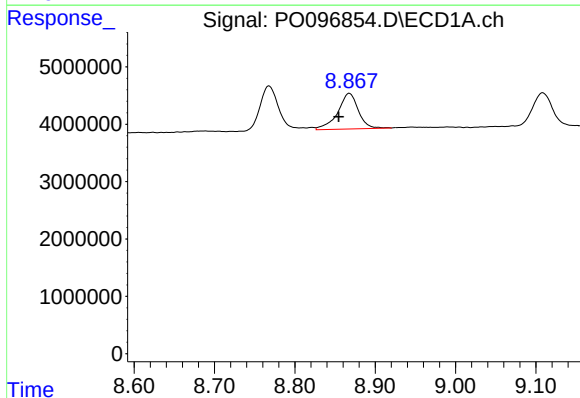
R.T.: 8.768 min
Delta R.T.: 0.013 min
Response: 12515305
Conc: 40.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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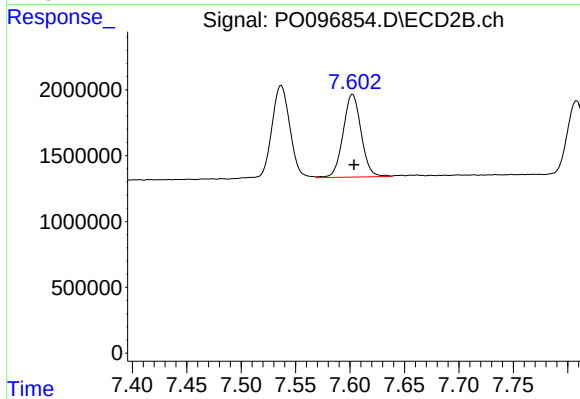
#41 AR-1268-1

R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 8175054
Conc: 44.12 ng/ml



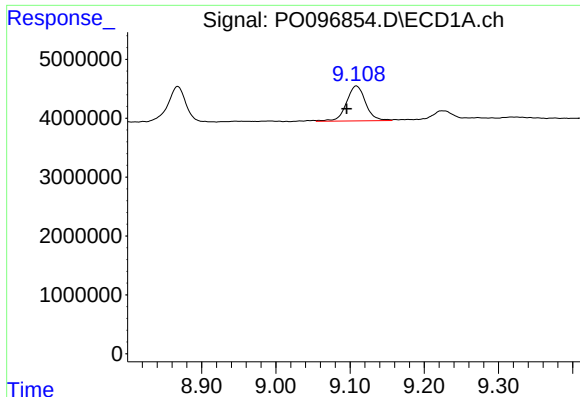
#42 AR-1268-2

R.T.: 8.868 min
Delta R.T.: 0.013 min
Response: 11065175
Conc: 40.36 ng/ml



#42 AR-1268-2

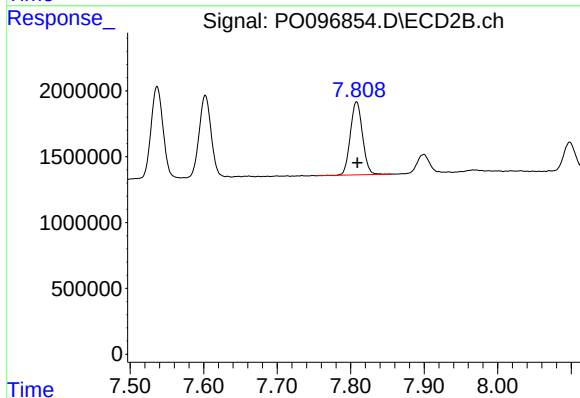
R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 7240422
Conc: 43.18 ng/ml



#43 AR-1268-3

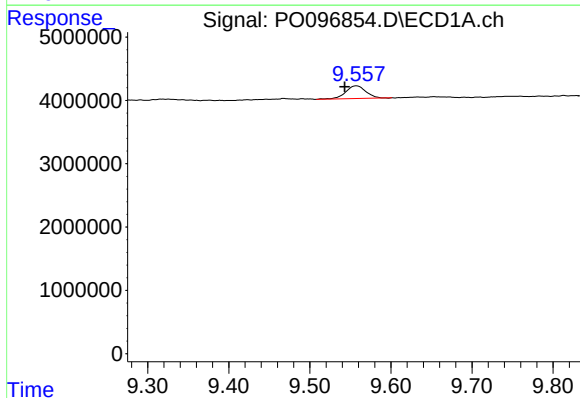
R.T.: 9.109 min
Delta R.T.: 0.013 min
Response: 10681182
Conc: 41.82 ng/ml

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



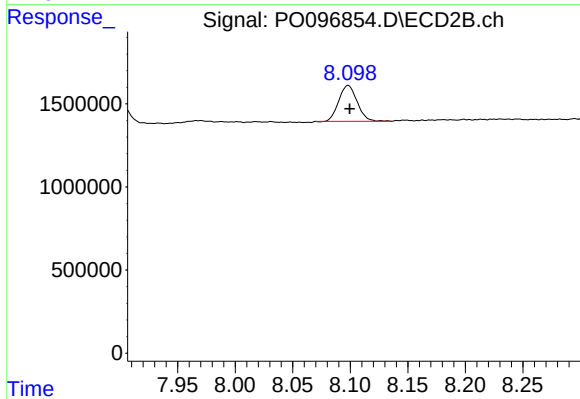
#43 AR-1268-3

R.T.: 7.808 min
Delta R.T.: -0.001 min
Response: 6387657
Conc: 44.21 ng/ml



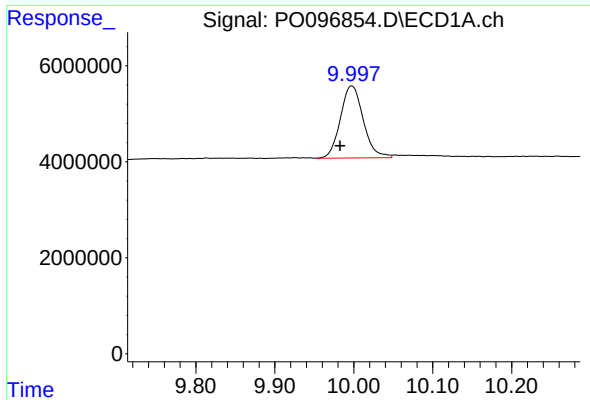
#44 AR-1268-4

R.T.: 9.558 min
Delta R.T.: 0.014 min
Response: 3510378
Conc: 37.86 ng/ml



#44 AR-1268-4

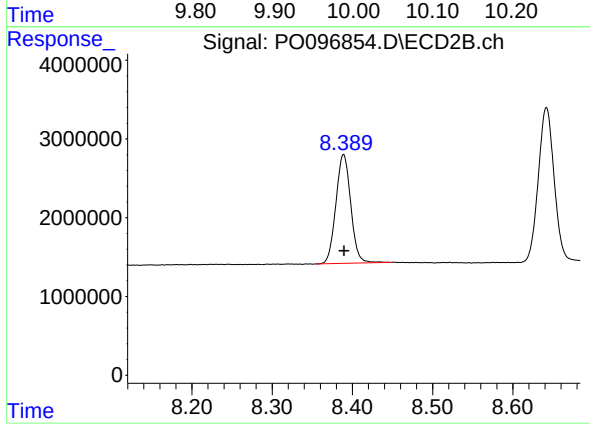
R.T.: 8.098 min
Delta R.T.: -0.002 min
Response: 2407768
Conc: 40.42 ng/ml



#45 AR-1268-5

R.T.: 9.998 min
Delta R.T.: 0.015 min
Response: 30213854
Conc: 37.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 17796908
Conc: 42.79 ng/ml