

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 13:41
 Operator : YP/AJ
 Sample : N3980-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:01:42 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...	4.437	3.595	52419196	20244880	19.434	18.705
2) SA Decachlor...	10.279	8.588	38143522	23717754	19.767	19.571
Target Compounds						
11) L3 AR-1232-1	4.810	3.967	3092512	1205980	55.672	53.261
12) L3 AR-1232-2	5.149	4.691	1570348	1176107	56.639	50.939
13) L3 AR-1232-3	5.637	4.866	2631471	635761	51.585	51.734
14) L3 AR-1232-4	5.799	4.951	1325788	599161	53.008	50.835
15) L3 AR-1232-5	5.890	5.122	1216522	738468	59.110	54.888

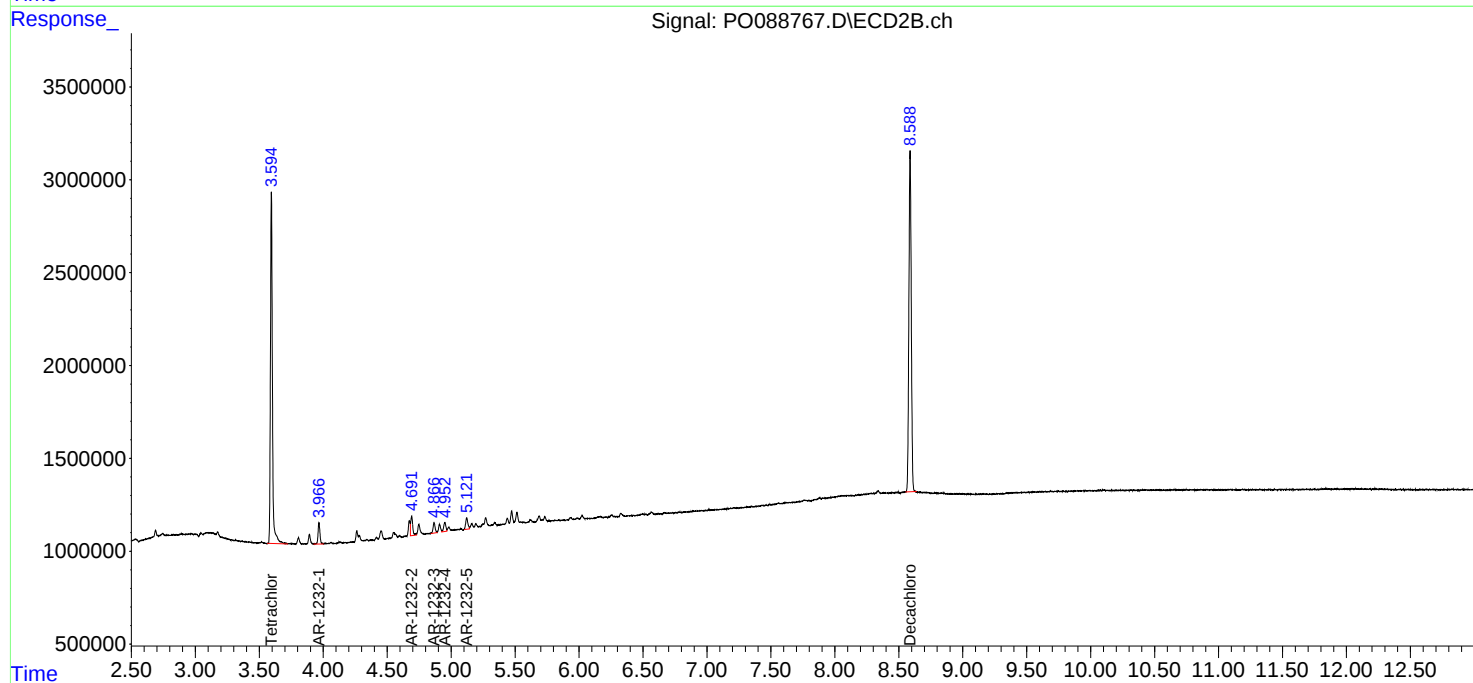
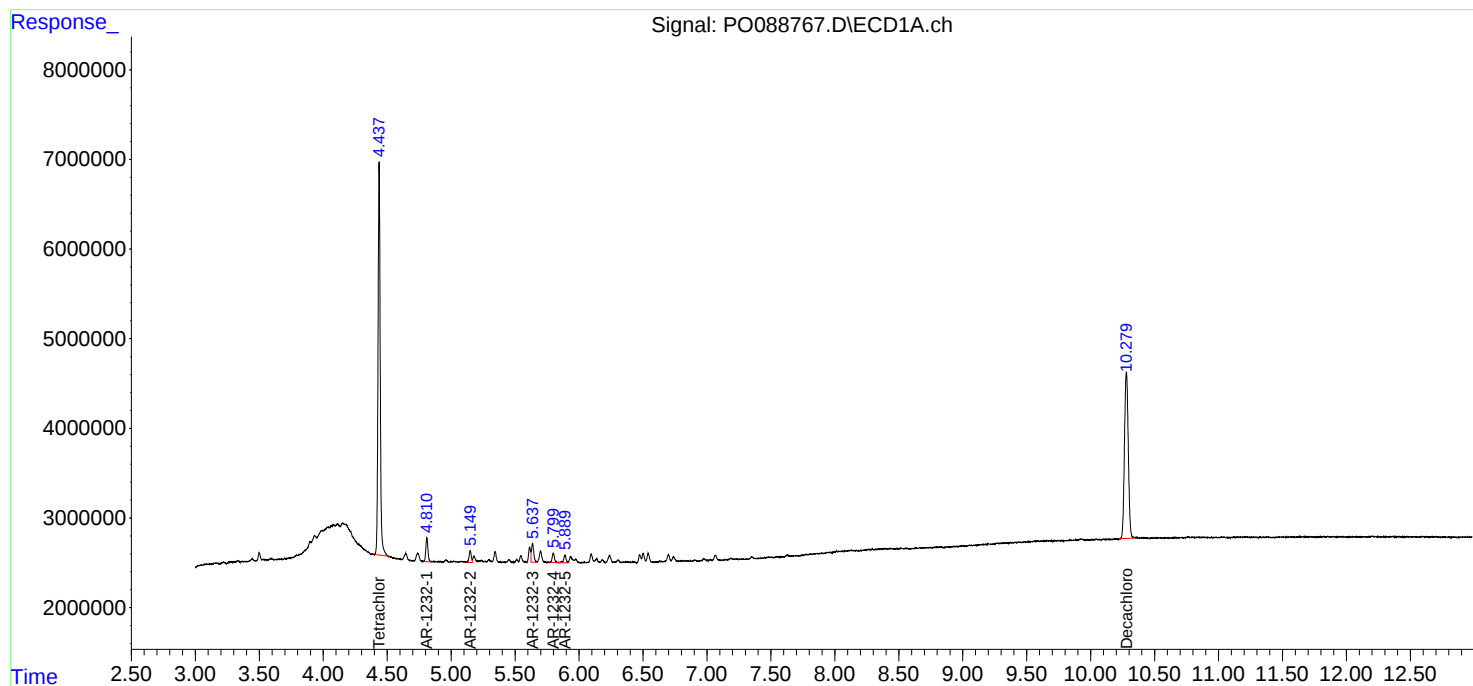
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

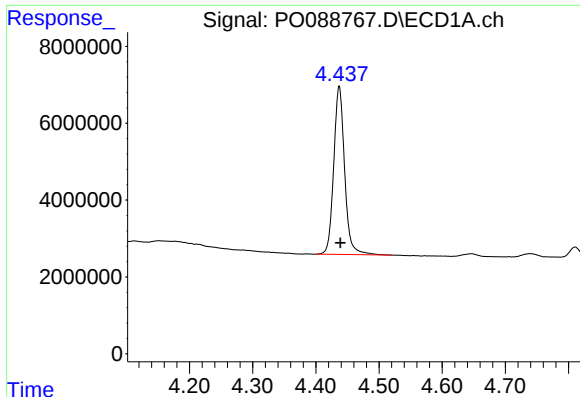
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
Sample : N3980-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 62 Sample Multiplier: 1

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ECD_O
ClientSampleId :
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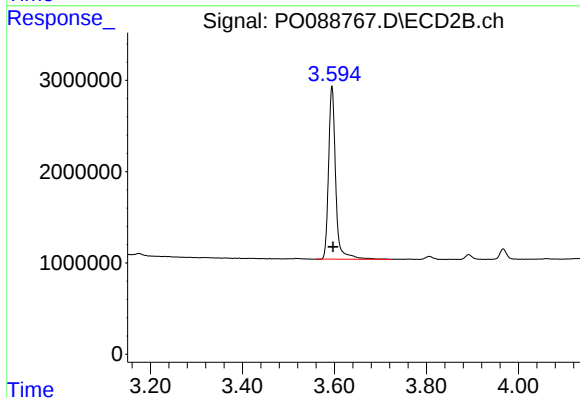




#1 Tetrachloro-m-xylene

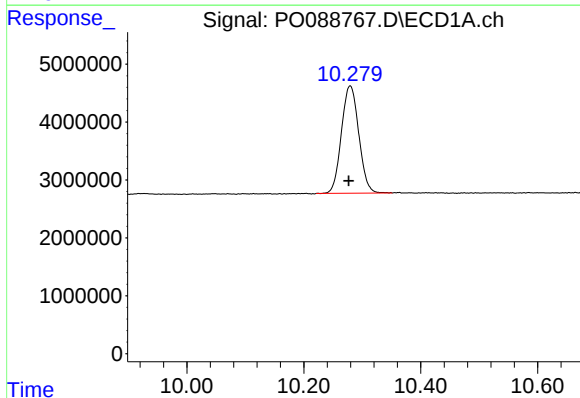
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 52419196
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



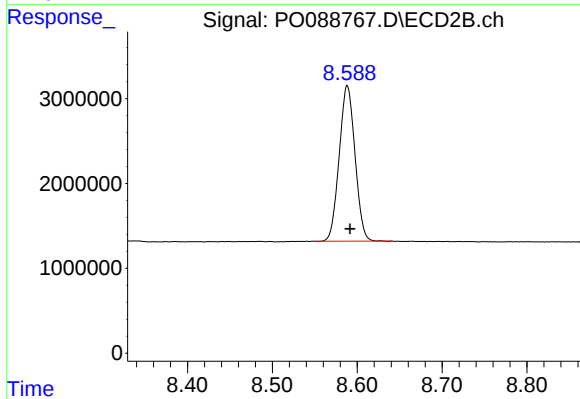
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.003 min
Response: 20244880
Conc: 18.71 ng/ml



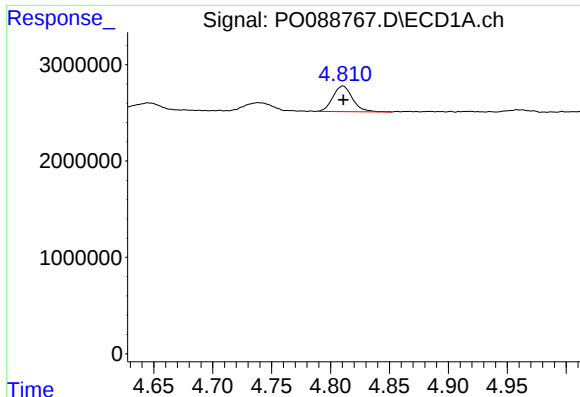
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.002 min
Response: 38143522
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

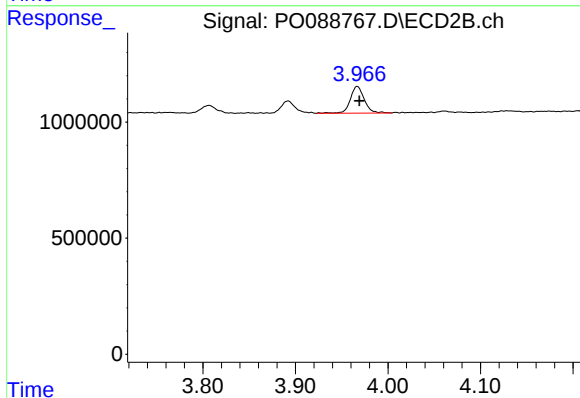
R.T.: 8.588 min
Delta R.T.: -0.003 min
Response: 23717754
Conc: 19.57 ng/ml



#11 AR-1232-1

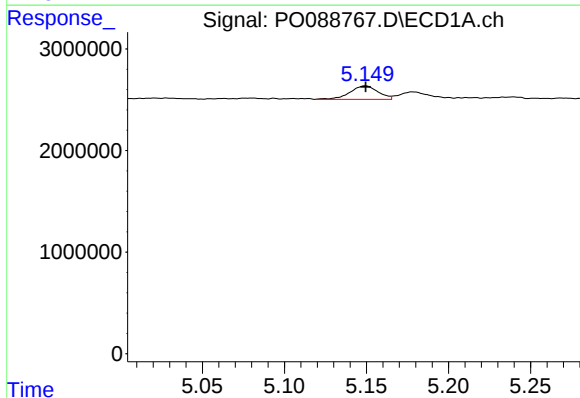
R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 3092512
Conc: 55.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



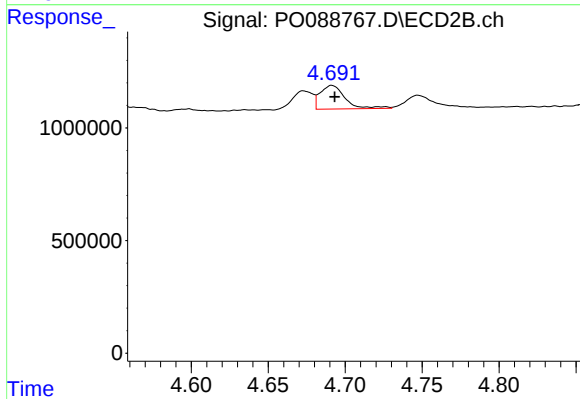
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 1205980
Conc: 53.26 ng/ml



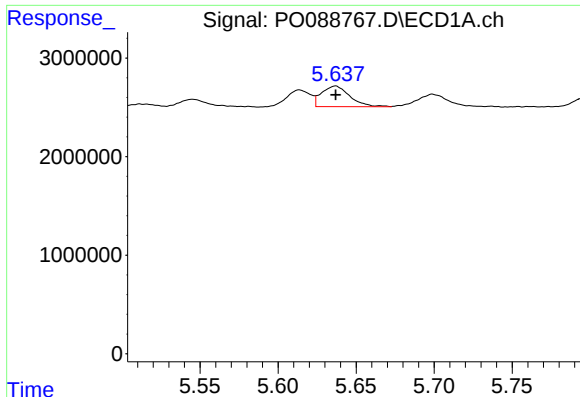
#12 AR-1232-2

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 1570348
Conc: 56.64 ng/ml



#12 AR-1232-2

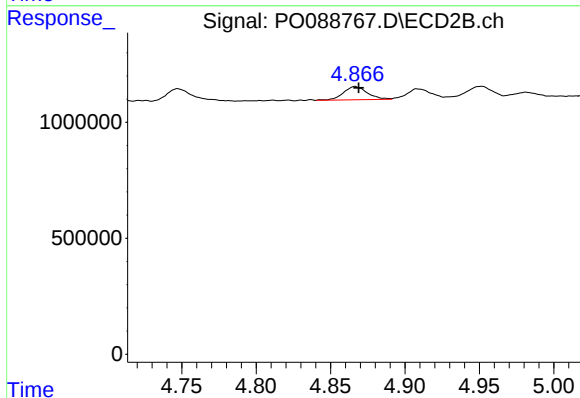
R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 1176107
Conc: 50.94 ng/ml



#13 AR-1232-3

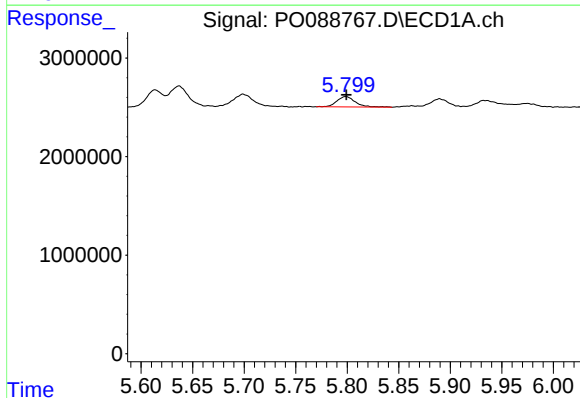
R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 2631471
Conc: 51.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



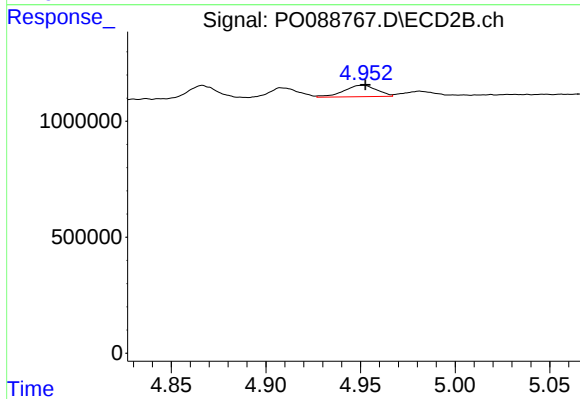
#13 AR-1232-3

R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 635761
Conc: 51.73 ng/ml



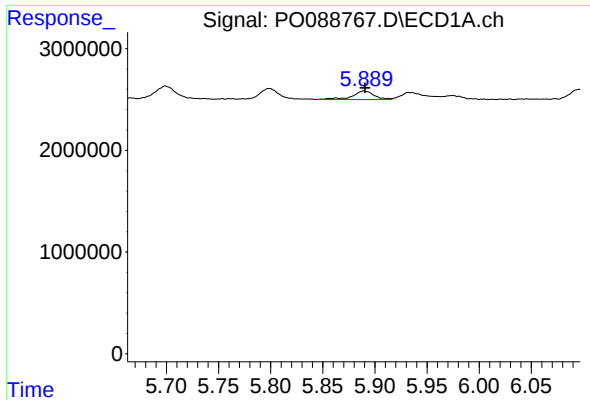
#14 AR-1232-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 1325788
Conc: 53.01 ng/ml



#14 AR-1232-4

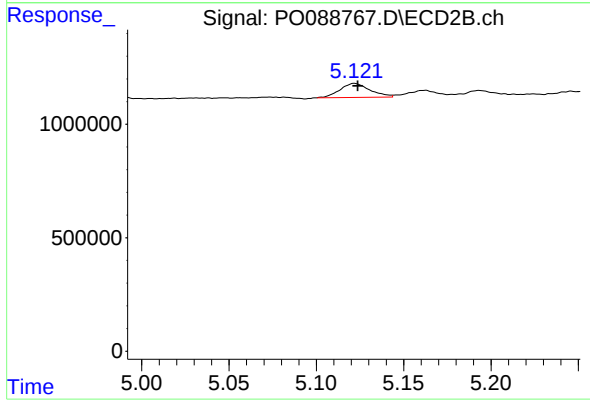
R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 599161
Conc: 50.84 ng/ml



#15 AR-1232-5

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 1216522
Conc: 59.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#15 AR-1232-5

R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 738468
Conc: 54.89 ng/ml