

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 20:44
 Operator : YP/AJ
 Sample : P3390-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:35:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 2024
 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...	4.428	3.536	137.8E6	49289724	15.775	15.693
2) SA Decachlor...	10.218	8.427	100.2E6	30345177	17.426	17.141
Target Compounds						
8) L2 AR-1221-1	4.635	3.744	3470806	899148	30.950	22.779 #
9) L2 AR-1221-2	4.729	3.827	4056039	1593858	47.853	51.879
10) L2 AR-1221-3	4.797	3.900	6715795	2136469	27.605	23.876

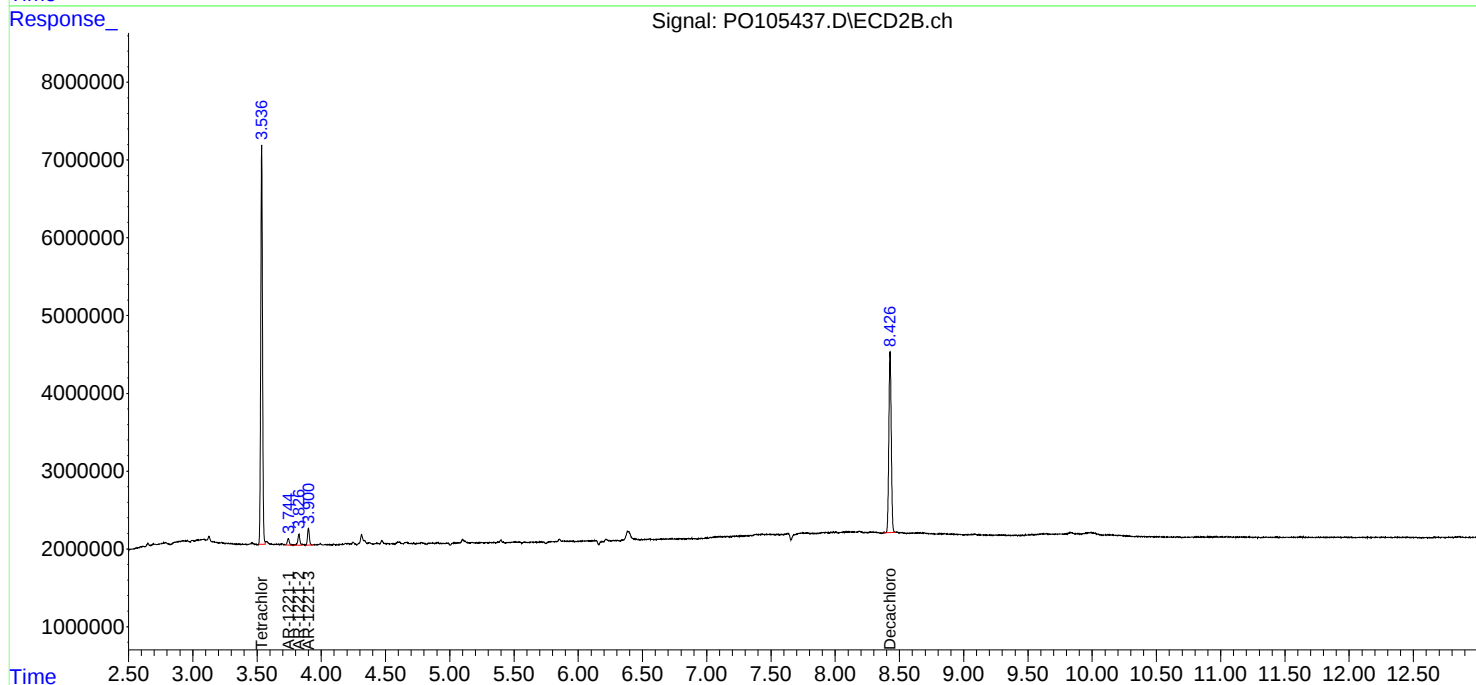
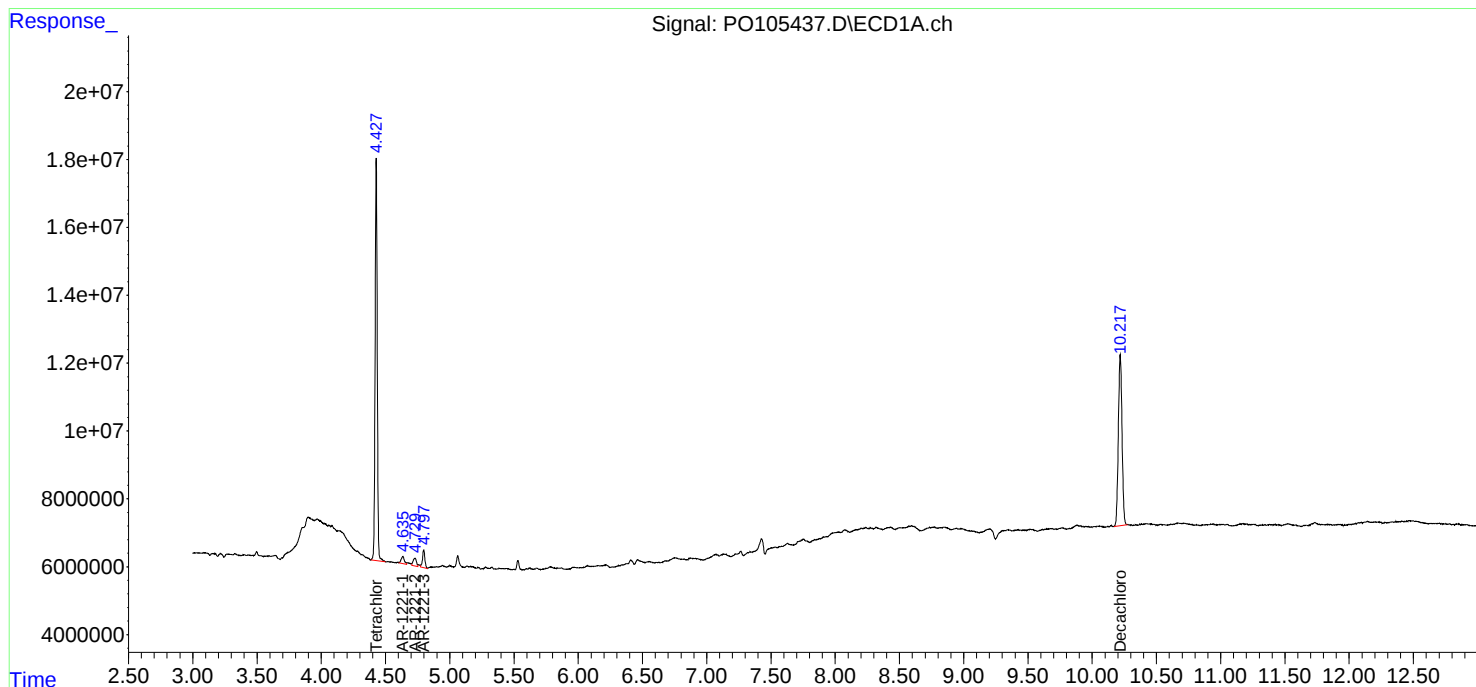
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

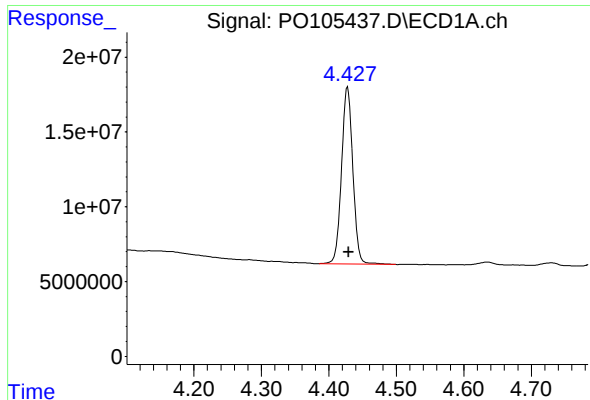
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 20:44
Operator : YP/AJ
Sample : P3390-01
Misc : AR1221 LOD 25 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
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Quant Time: Aug 13 02:35:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
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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

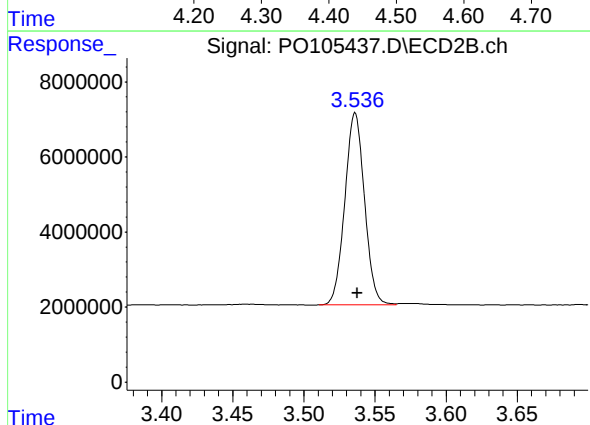




#1 Tetrachloro-m-xylene

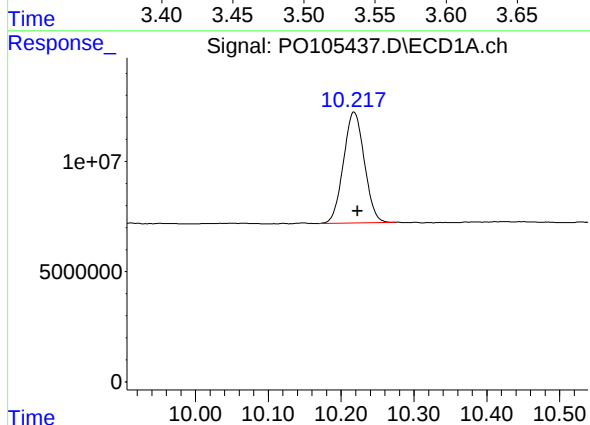
R.T.: 4.428 min
Delta R.T.: -0.001 min
Response: 137783556
Conc: 15.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



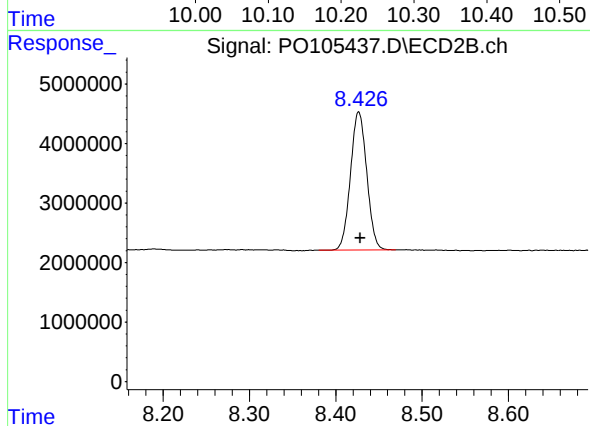
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 49289724
Conc: 15.69 ng/ml



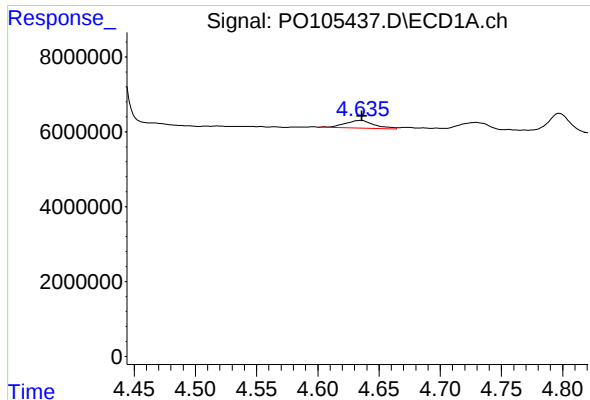
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.005 min
Response: 100243191
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

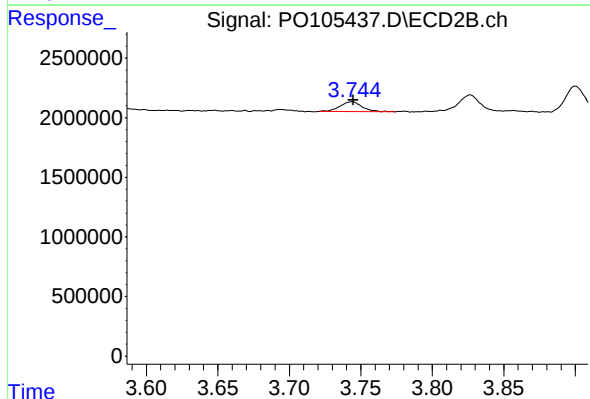
R.T.: 8.427 min
Delta R.T.: -0.002 min
Response: 30345177
Conc: 17.14 ng/ml



#8 AR-1221-1

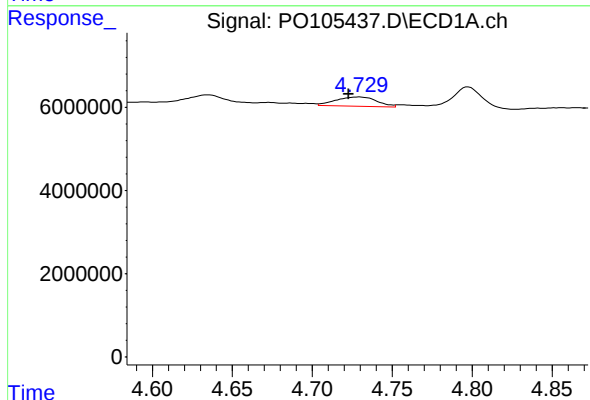
R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 3470806
Conc: 30.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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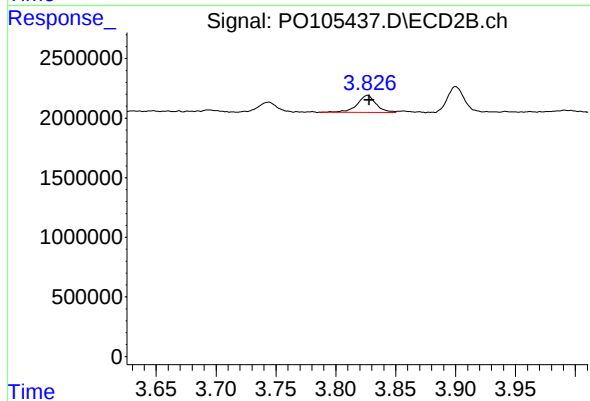
#8 AR-1221-1

R.T.: 3.744 min
Delta R.T.: 0.000 min
Response: 899148
Conc: 22.78 ng/ml



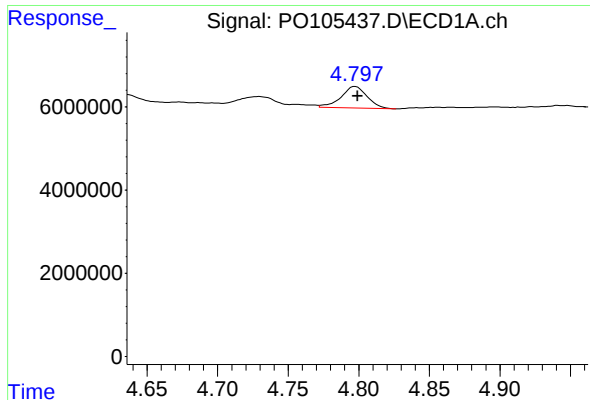
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.007 min
Response: 4056039
Conc: 47.85 ng/ml



#9 AR-1221-2

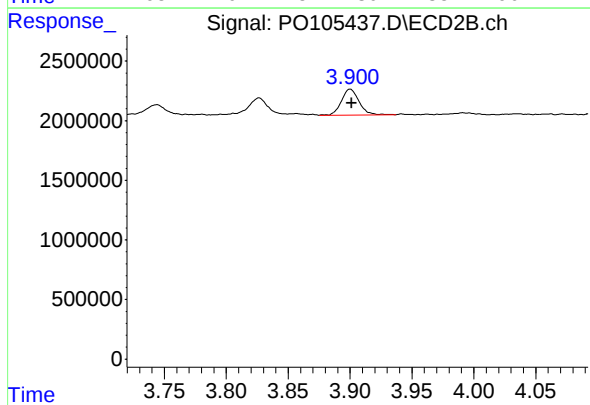
R.T.: 3.827 min
Delta R.T.: -0.002 min
Response: 1593858
Conc: 51.88 ng/ml



#10 AR-1221-3

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 6715795
Conc: 27.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



#10 AR-1221-3

R.T.: 3.900 min
Delta R.T.: -0.001 min
Response: 2136469
Conc: 23.88 ng/ml