

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 05:08
 Operator : YP\AJ
 Sample : 03572-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:09:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.415	3.647	23658436	39596191	19.281	19.543
2) SA Decachlor...	10.209	8.684	17962803	31974109	23.535	22.728
Target Compounds						
8) L2 AR-1221-1	4.626	3.863	689857	1082343	43.789	39.871
9) L2 AR-1221-2	4.717	3.950	819659	1071904	69.410	53.838
10) L2 AR-1221-3	4.789	4.025	1543479	2190361	43.833	36.792

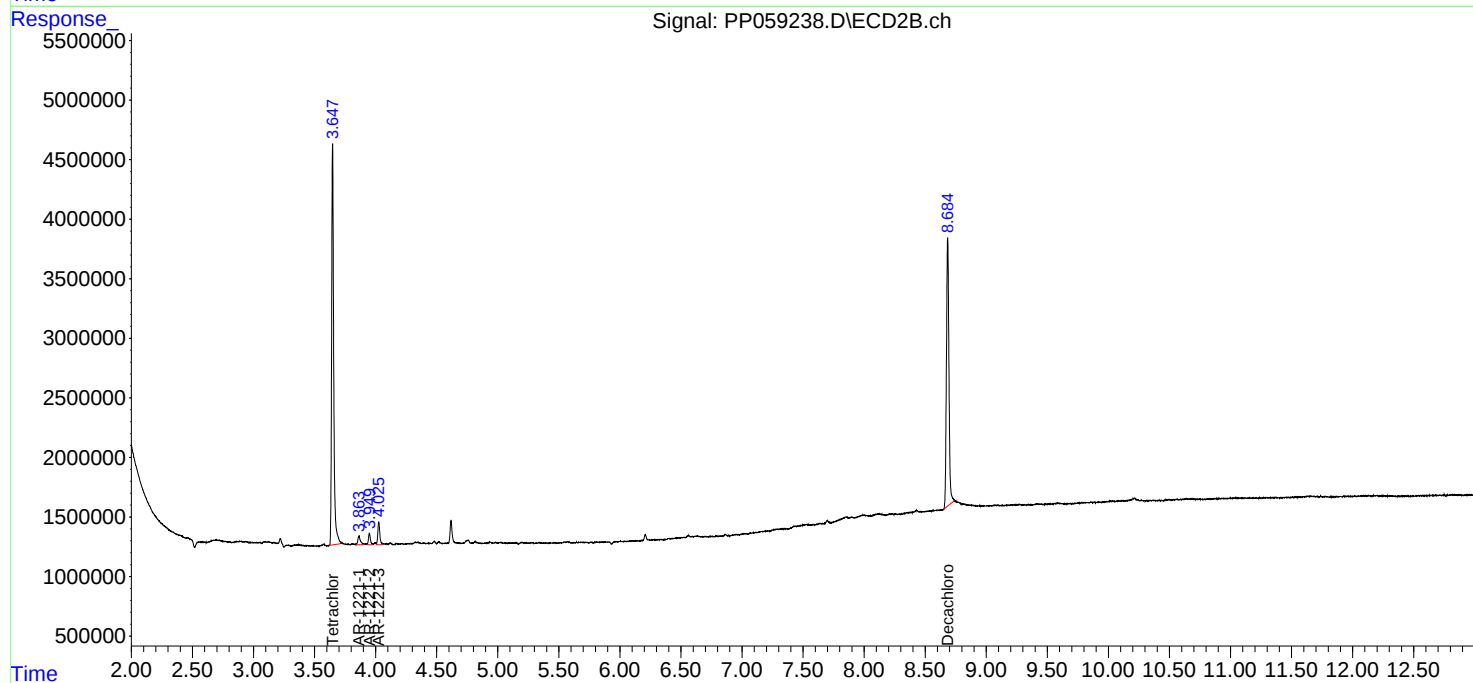
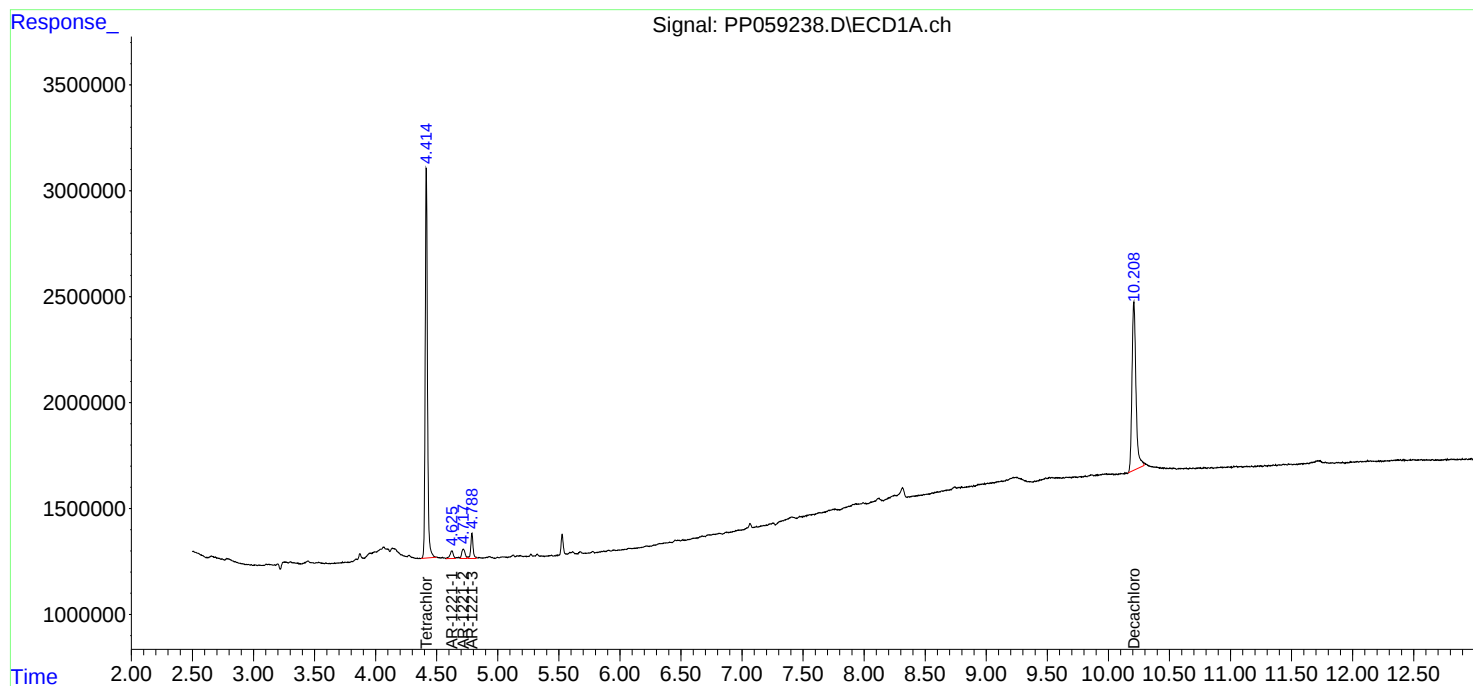
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

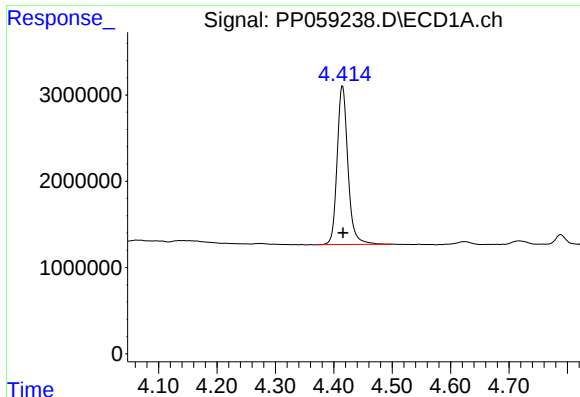
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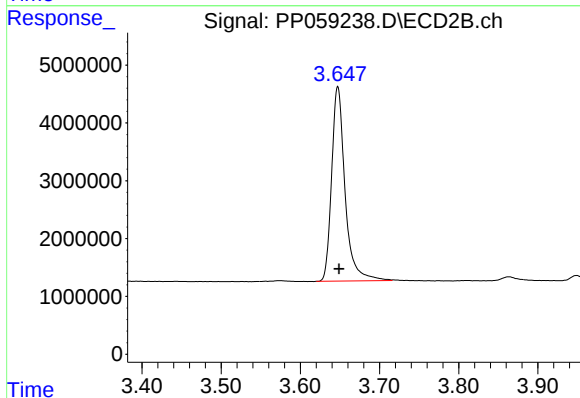




#1 Tetrachloro-m-xylene

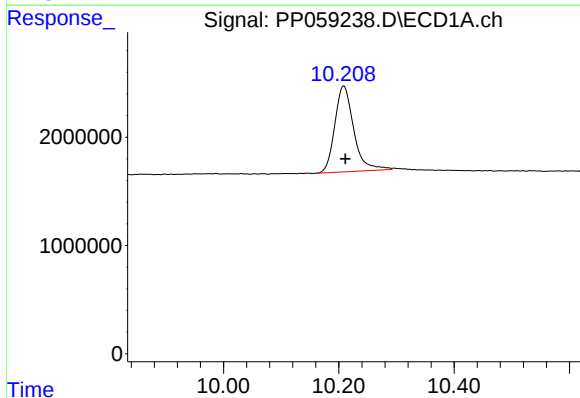
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 23658436
Conc: 19.28 ng/ml

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



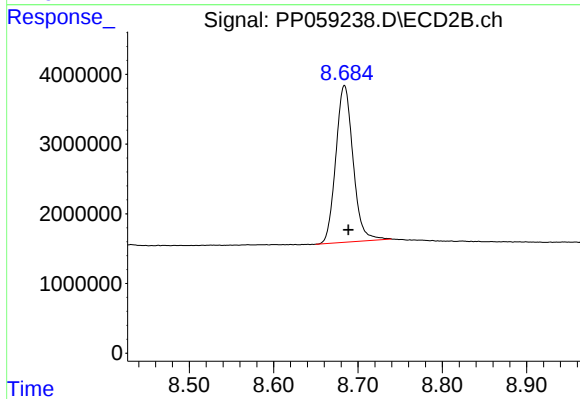
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.001 min
Response: 39596191
Conc: 19.54 ng/ml



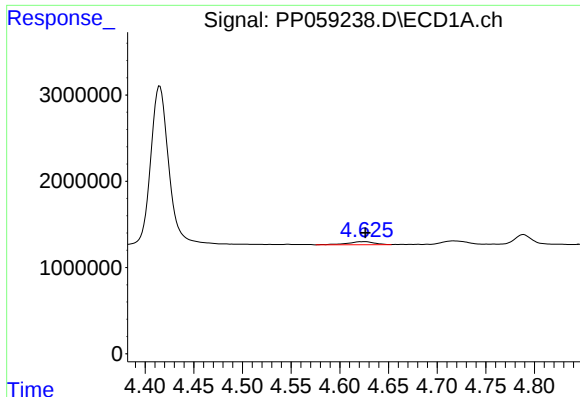
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 17962803
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

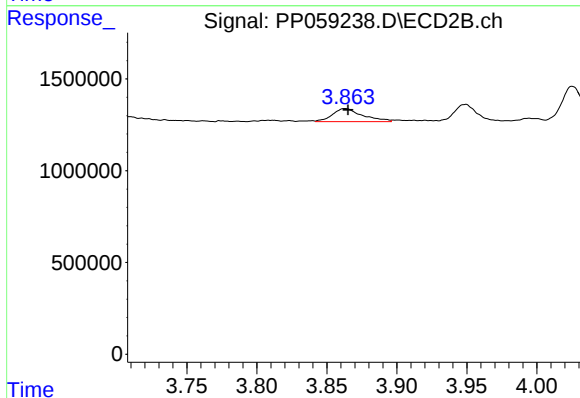
R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 31974109
Conc: 22.73 ng/ml



#8 AR-1221-1

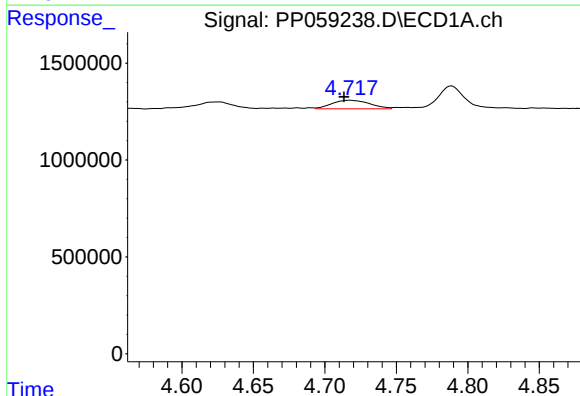
R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 689857
Conc: 43.79 ng/ml

Instrument :
ECD_P
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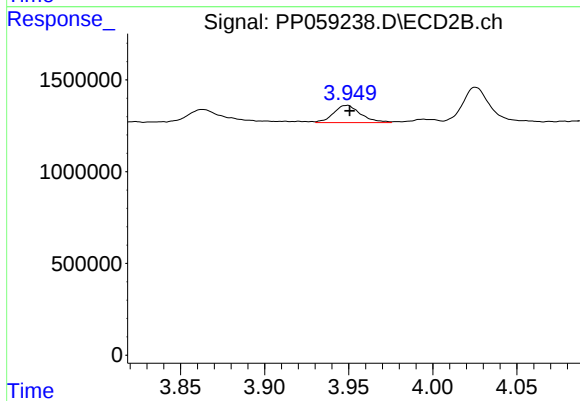
#8 AR-1221-1

R.T.: 3.863 min
Delta R.T.: -0.002 min
Response: 1082343
Conc: 39.87 ng/ml



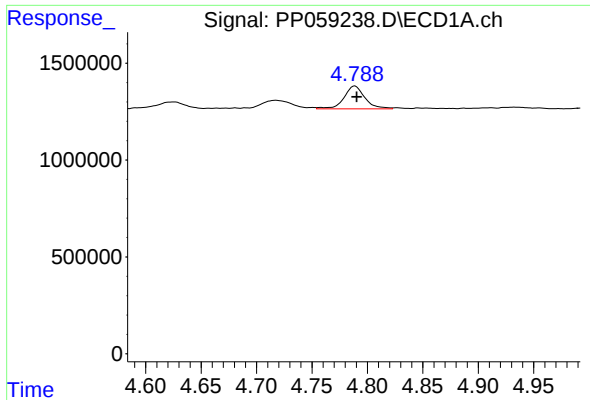
#9 AR-1221-2

R.T.: 4.717 min
Delta R.T.: 0.004 min
Response: 819659
Conc: 69.41 ng/ml



#9 AR-1221-2

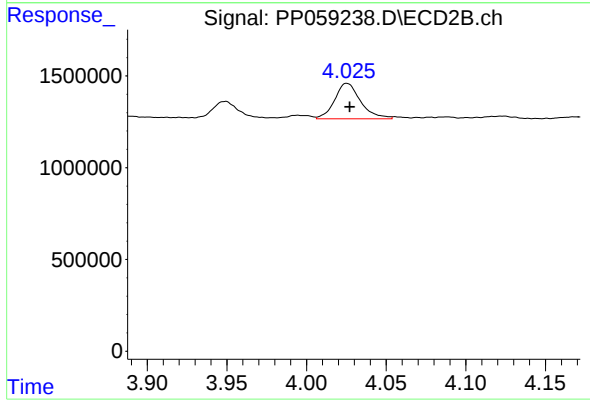
R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 1071904
Conc: 53.84 ng/ml



#10 AR-1221-3

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 1543479
Conc: 43.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 2190361
Conc: 36.79 ng/ml