

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 03:15
 Operator : YP\AJ
 Sample : 03572-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 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 04:26:01 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	3.648	24265639	40695899	19.776	20.085
2) SA Decachlor...	10.207	8.684	18957381	33598887	24.838	23.883
Target Compounds						
26) L6 AR-1254-1	6.452	5.546	1352815	2897912	28.959	28.603
27) L6 AR-1254-2	6.673	5.695	2106461	2482438	30.614	28.121
28) L6 AR-1254-3	7.039	6.100	2194280	3792736	31.792	27.435
29) L6 AR-1254-4	7.326	6.331	1375774	2063241	30.562	25.668
30) L6 AR-1254-5	7.748	6.749	1418099	3292187	30.181	27.530

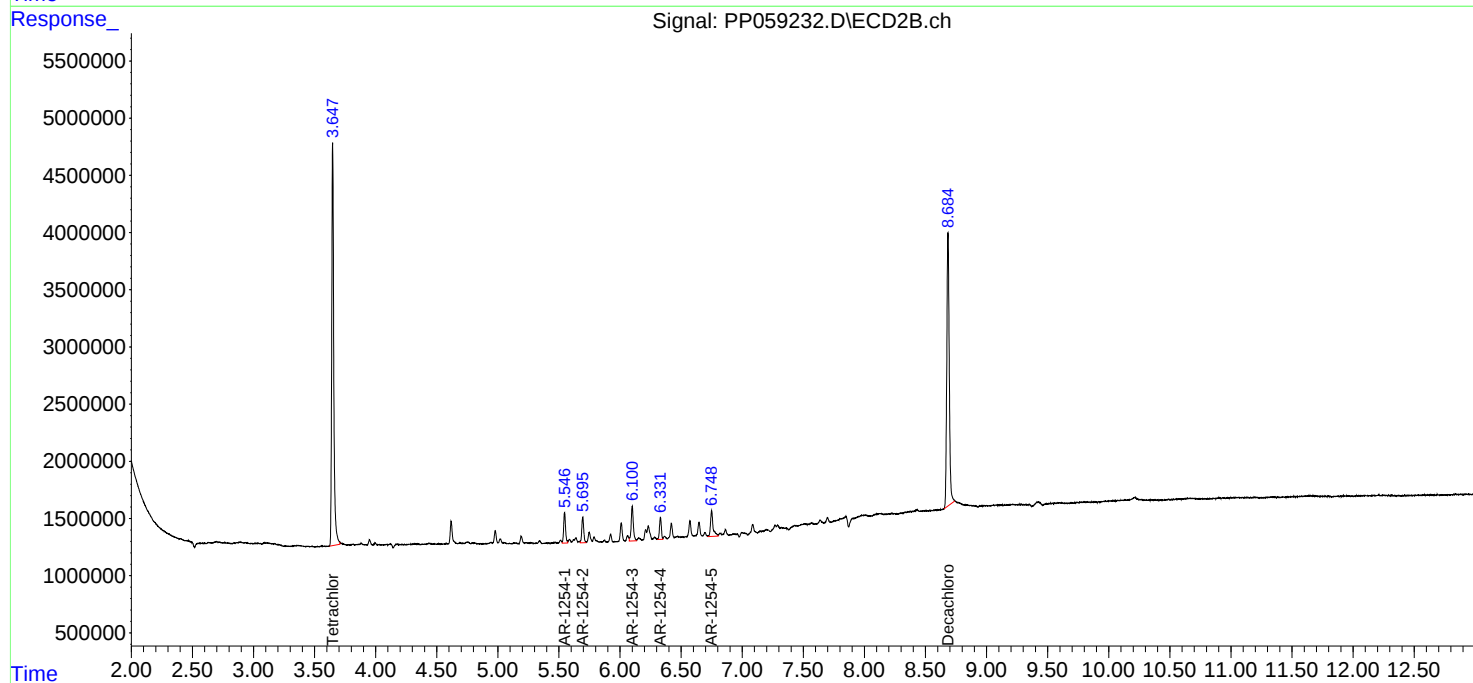
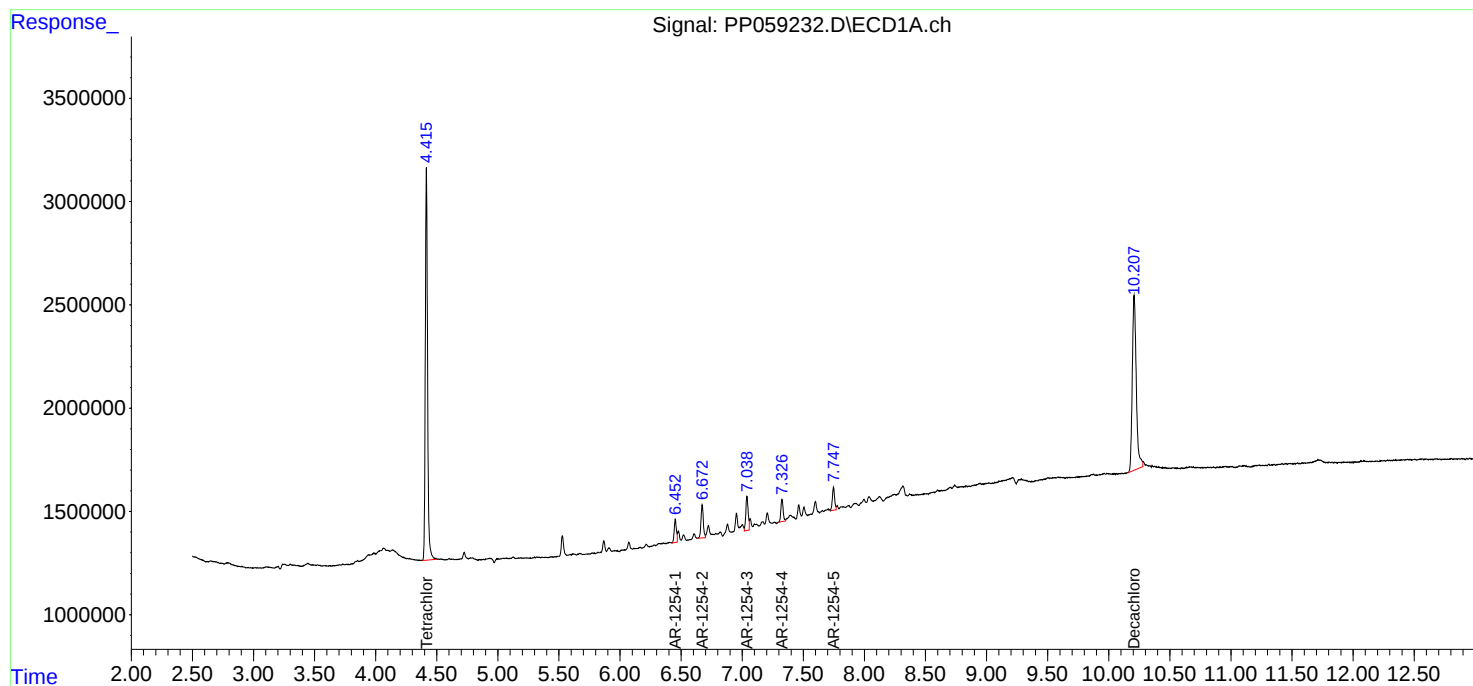
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

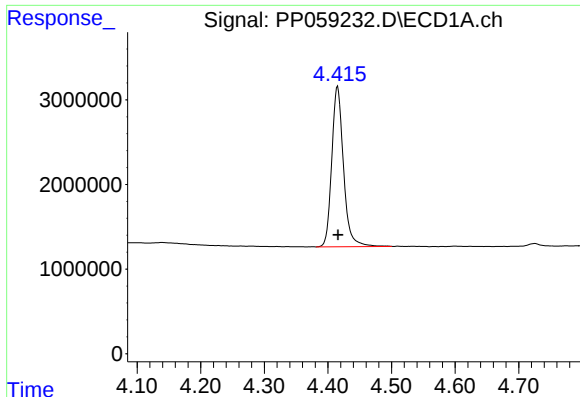
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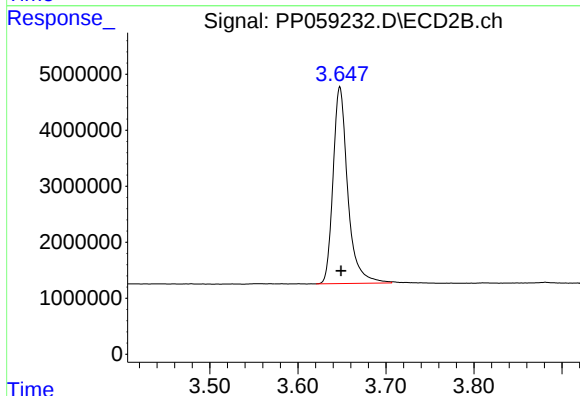




#1 Tetrachloro-m-xylene

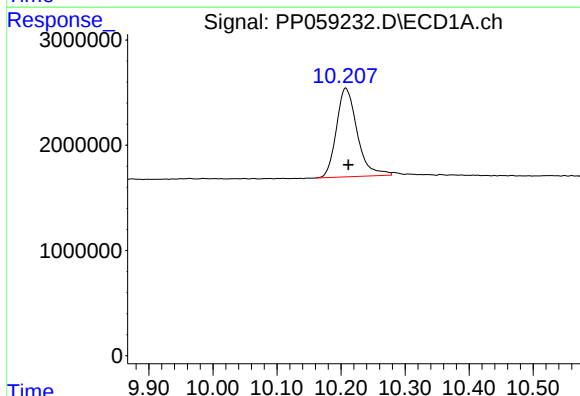
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 24265639
Conc: 19.78 ng/ml

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



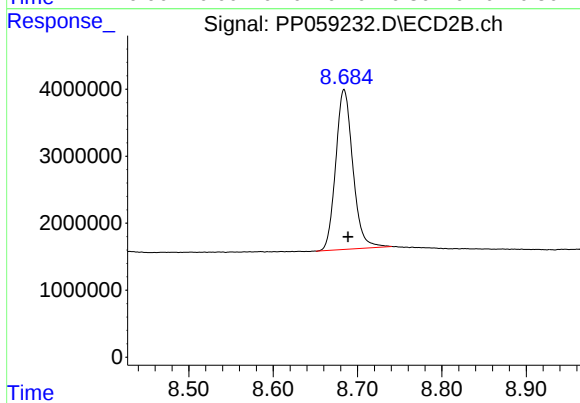
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.001 min
Response: 40695899
Conc: 20.09 ng/ml



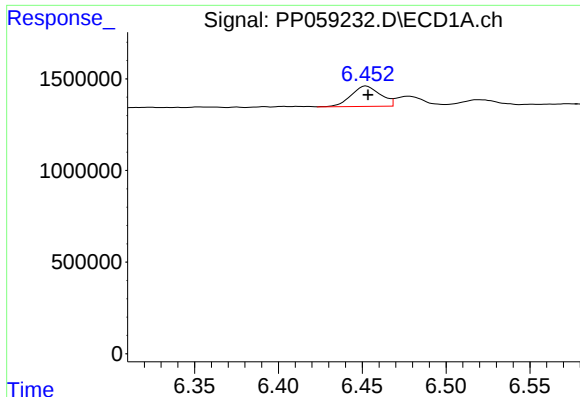
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 18957381
Conc: 24.84 ng/ml



#2 Decachlorobiphenyl

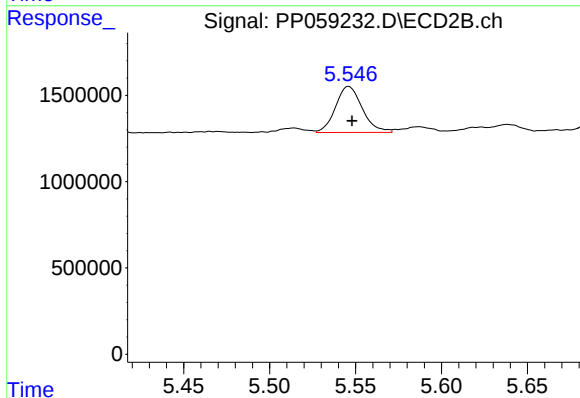
R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 33598887
Conc: 23.88 ng/ml



#26 AR-1254-1

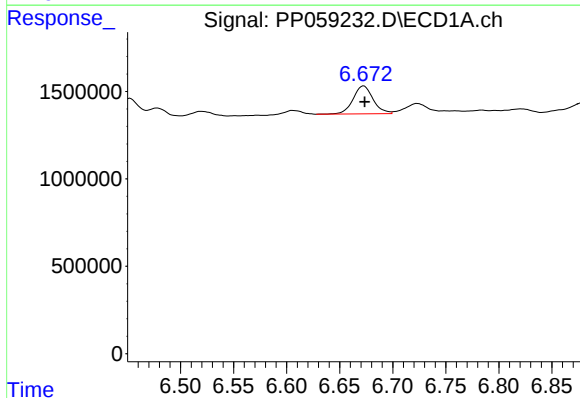
R.T.: 6.452 min
Delta R.T.: -0.001 min
Response: 1352815
Conc: 28.96 ng/ml

Instrument :
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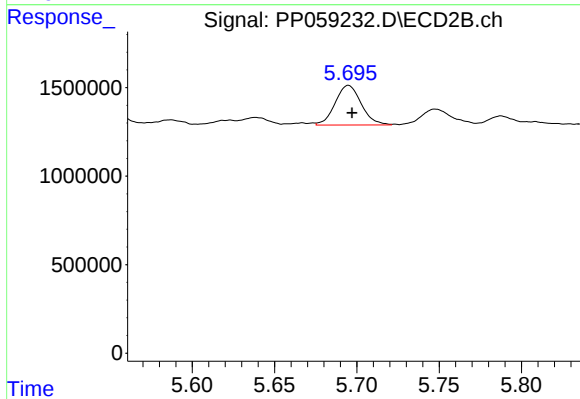
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 2897912
Conc: 28.60 ng/ml



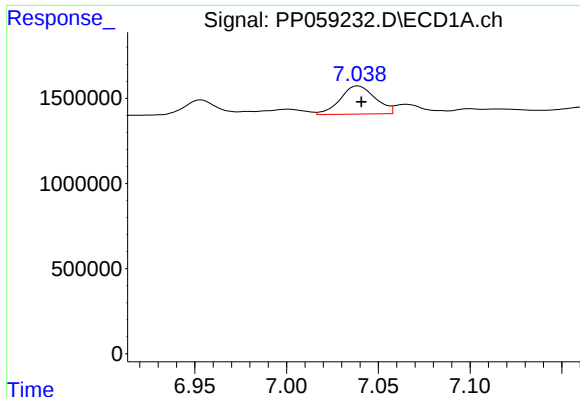
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 2106461
Conc: 30.61 ng/ml



#27 AR-1254-2

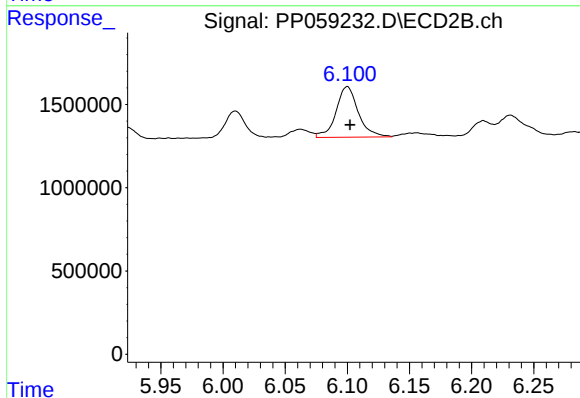
R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 2482438
Conc: 28.12 ng/ml



#28 AR-1254-3

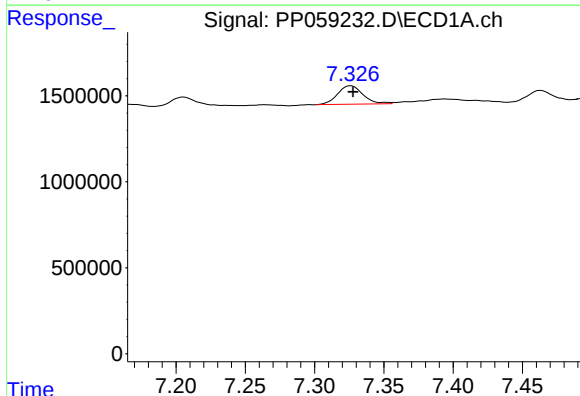
R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 2194280
Conc: 31.79 ng/ml

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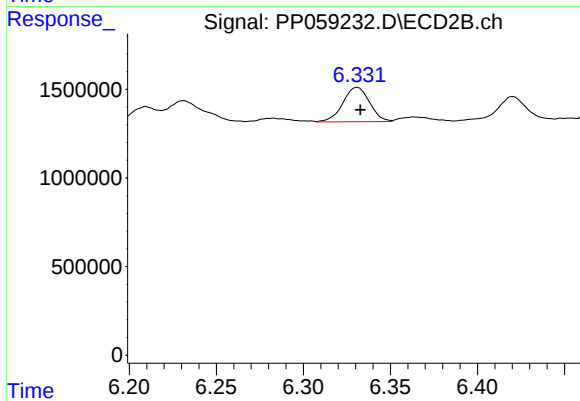
#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 3792736
Conc: 27.43 ng/ml



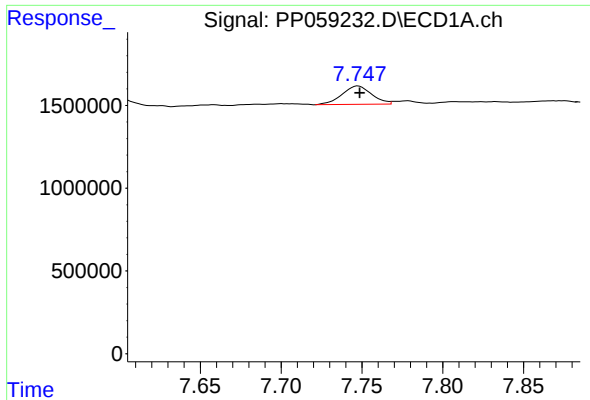
#29 AR-1254-4

R.T.: 7.326 min
Delta R.T.: -0.002 min
Response: 1375774
Conc: 30.56 ng/ml



#29 AR-1254-4

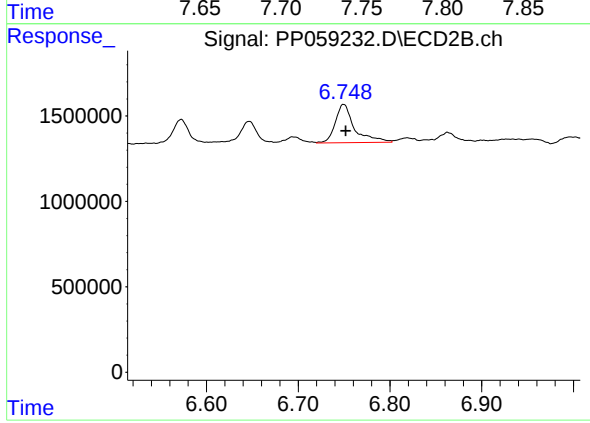
R.T.: 6.331 min
Delta R.T.: -0.002 min
Response: 2063241
Conc: 25.67 ng/ml



#30 AR-1254-5

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 1418099
Conc: 30.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 3292187
Conc: 27.53 ng/ml