

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
 Data File : PP059301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 13:38
 Operator : YP\AJ
 Sample : 03572-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:48:14 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	20601262	35473288	16.789	17.508
2) SA Decachlor...	10.206	8.682	15413111	29974892	20.195	21.307
Target Compounds						
26) L6 AR-1254-1	6.452	5.545	1237798	2541984	26.497	25.090
27) L6 AR-1254-2	6.673	5.694	1819737	2206049	26.447	24.990
28) L6 AR-1254-3	7.040	6.099	1920973	3307874	27.832	23.928
29) L6 AR-1254-4	7.326	6.329	1098687	1881966	24.407	23.413
30) L6 AR-1254-5	7.748	6.749	1160037	2813235	24.688	23.525

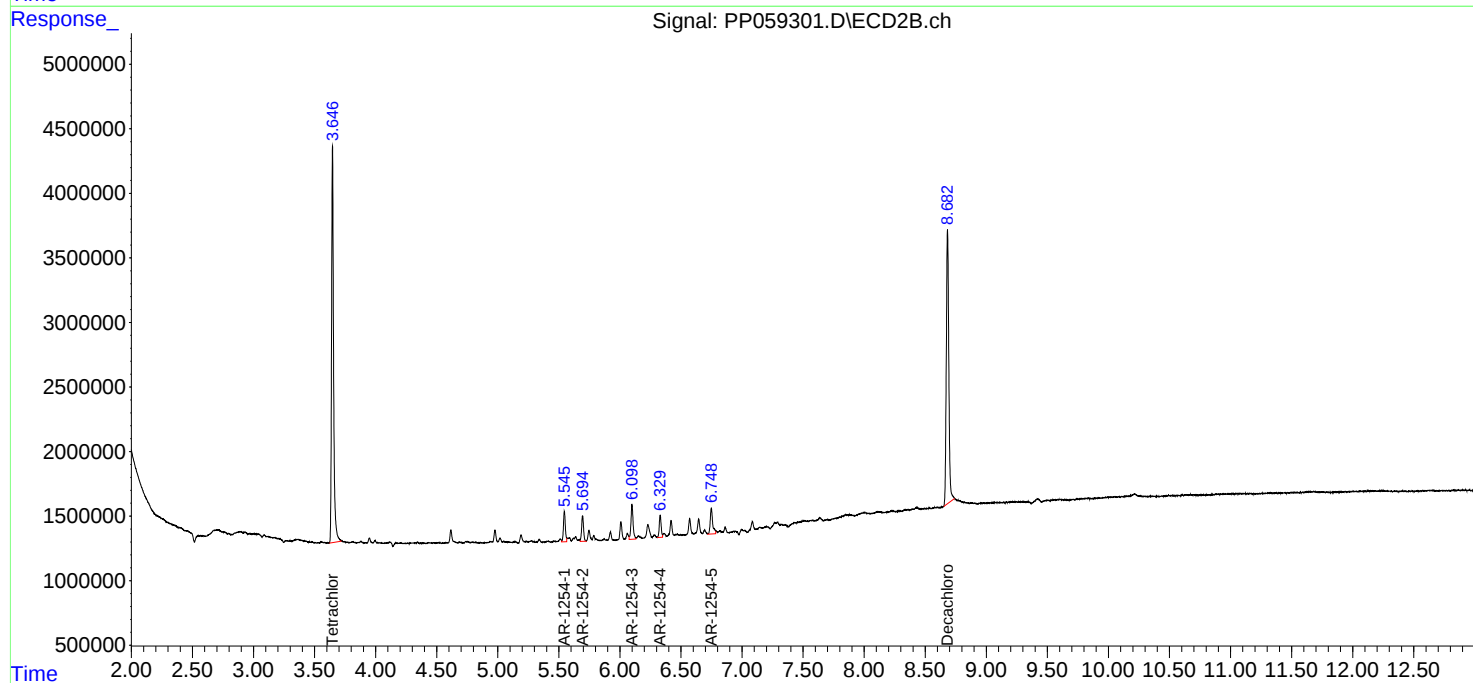
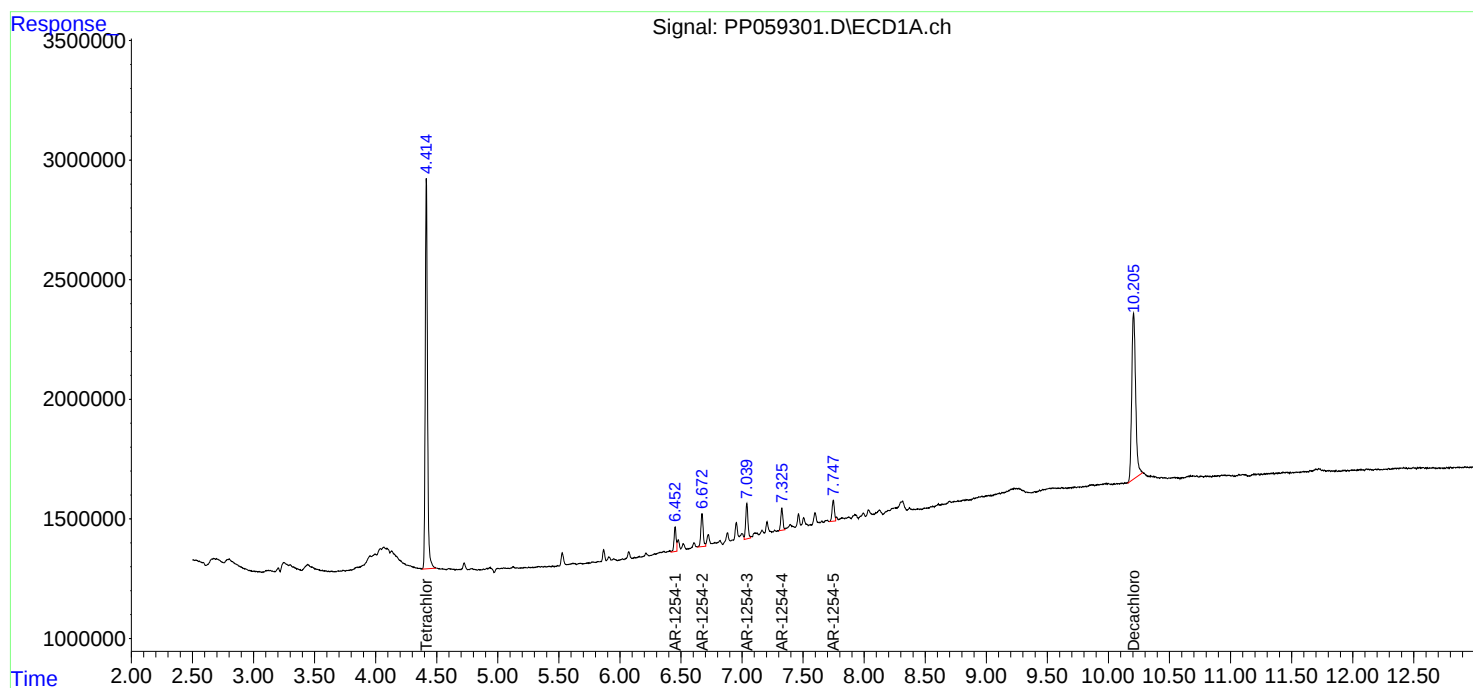
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

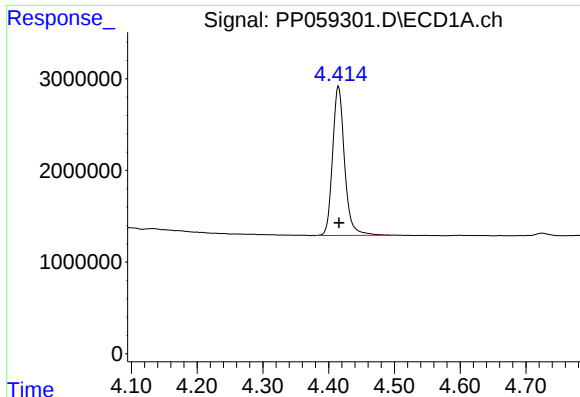
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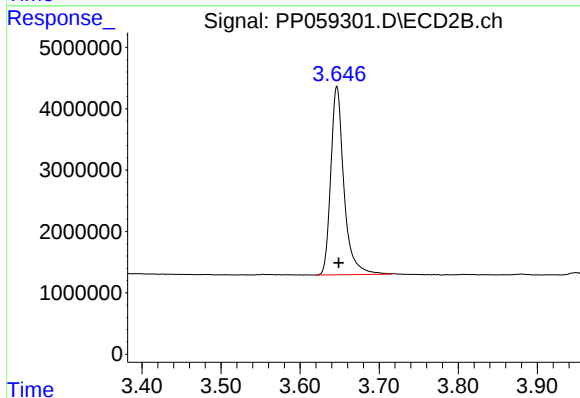




#1 Tetrachloro-m-xylene

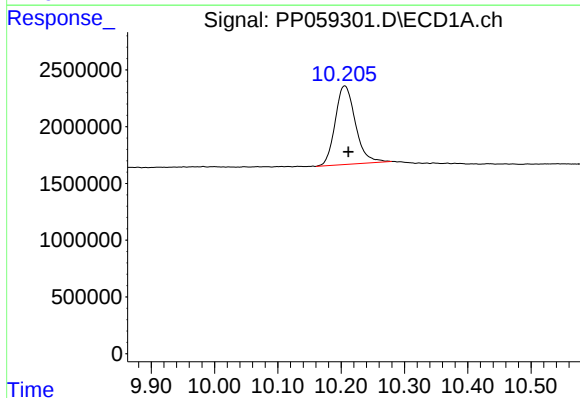
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 20601262
Conc: 16.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2023



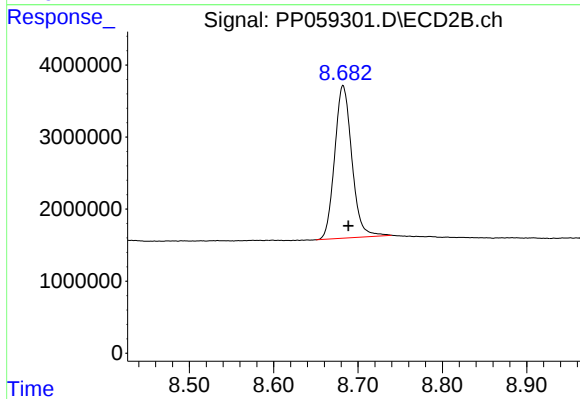
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 35473288
Conc: 17.51 ng/ml



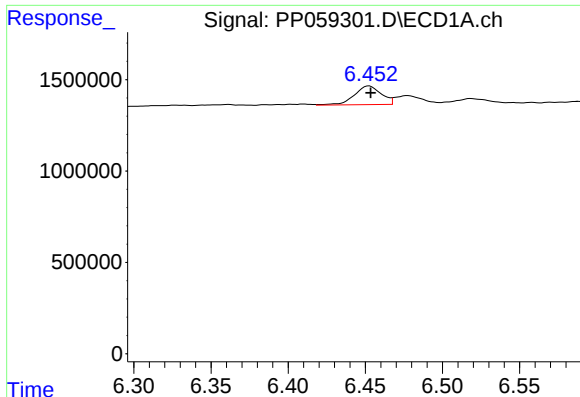
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 15413111
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

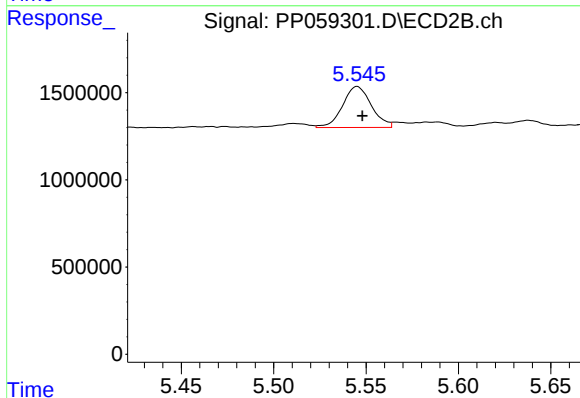
R.T.: 8.682 min
Delta R.T.: -0.006 min
Response: 29974892
Conc: 21.31 ng/ml



#26 AR-1254-1

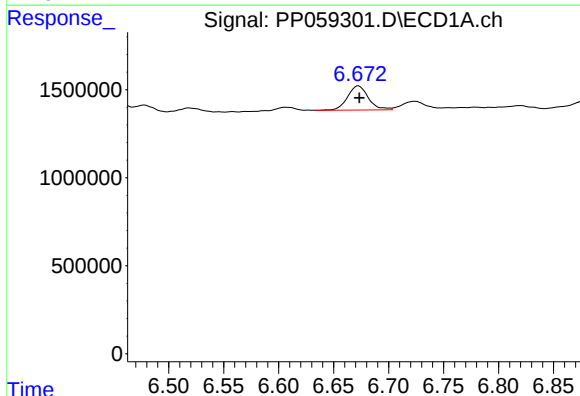
R.T.: 6.452 min
Delta R.T.: -0.001 min
Response: 1237798
Conc: 26.50 ng/ml

Instrument :
ECD_P
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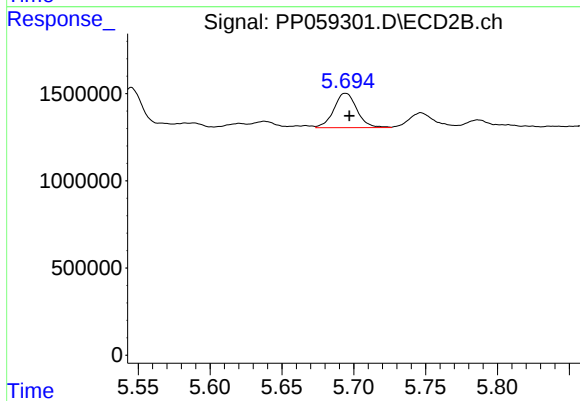
#26 AR-1254-1

R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 2541984
Conc: 25.09 ng/ml



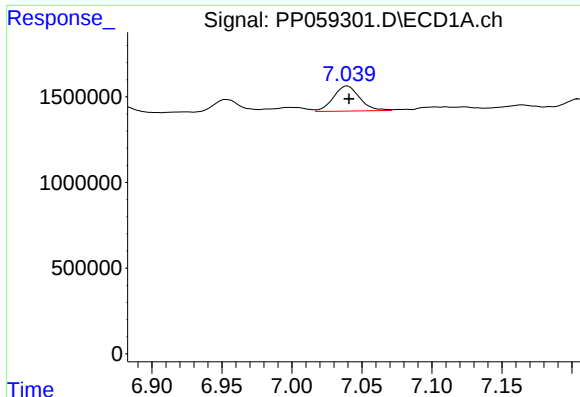
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 1819737
Conc: 26.45 ng/ml



#27 AR-1254-2

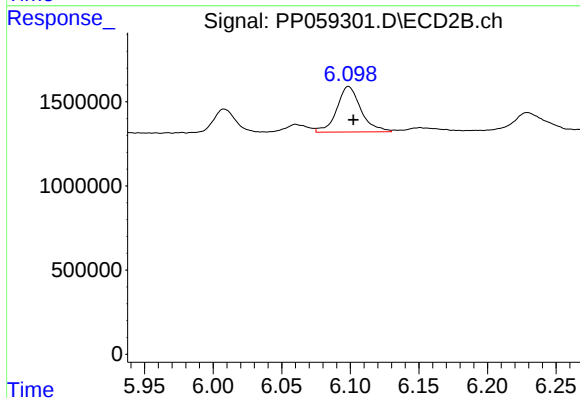
R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 2206049
Conc: 24.99 ng/ml



#28 AR-1254-3

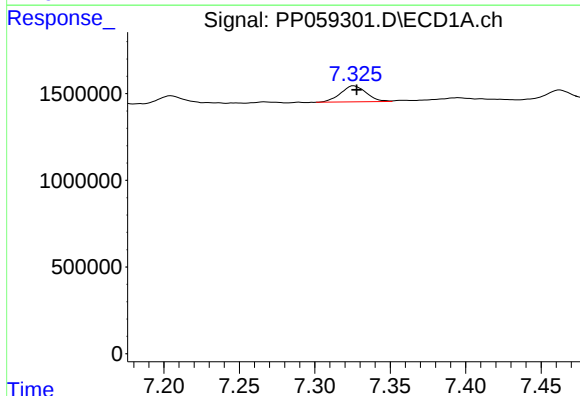
R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 1920973
Conc: 27.83 ng/ml

Instrument :
ECD_P
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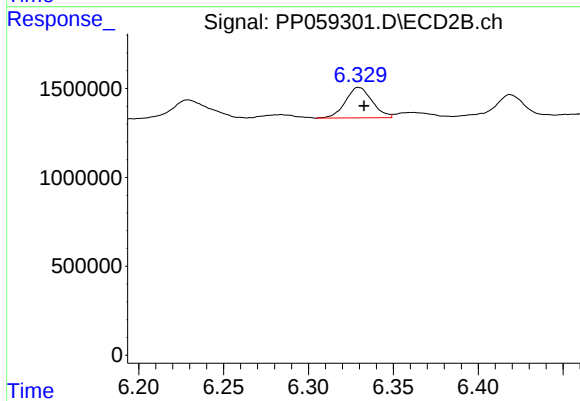
#28 AR-1254-3

R.T.: 6.099 min
Delta R.T.: -0.004 min
Response: 3307874
Conc: 23.93 ng/ml



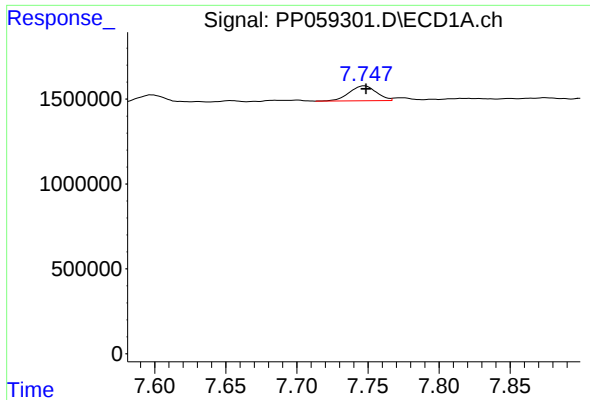
#29 AR-1254-4

R.T.: 7.326 min
Delta R.T.: -0.002 min
Response: 1098687
Conc: 24.41 ng/ml



#29 AR-1254-4

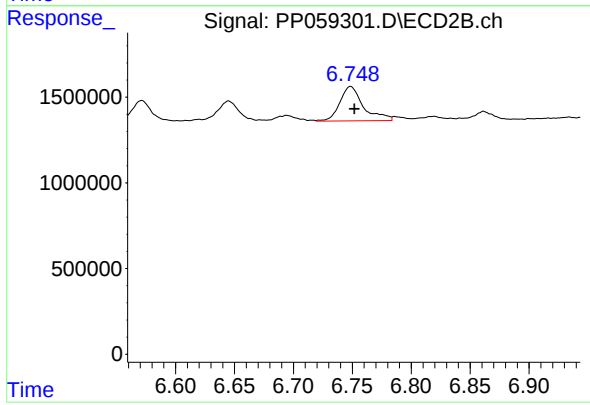
R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 1881966
Conc: 23.41 ng/ml



#30 AR-1254-5

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 1160037
Conc: 24.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2023



#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 2813235
Conc: 23.52 ng/ml