

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 18:29
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:55:49 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...	4.416	3.648	21580535	37550705	17.588	18.533
2) SA Decachlor...	10.210	8.683	16165657	30606189	21.181	21.756
Target Compounds						
26) L6 AR-1254-1	6.453	5.546	2324850	5120107	49.767	50.536
27) L6 AR-1254-2	6.673	5.695	3424730	4487235	49.772	50.830
28) L6 AR-1254-3	7.040	6.100	3659609	6546029	53.022	47.351
29) L6 AR-1254-4	7.327	6.330	2400464	3768738	53.325	46.886
30) L6 AR-1254-5	7.748	6.749	2350429	5787289	50.023	48.394

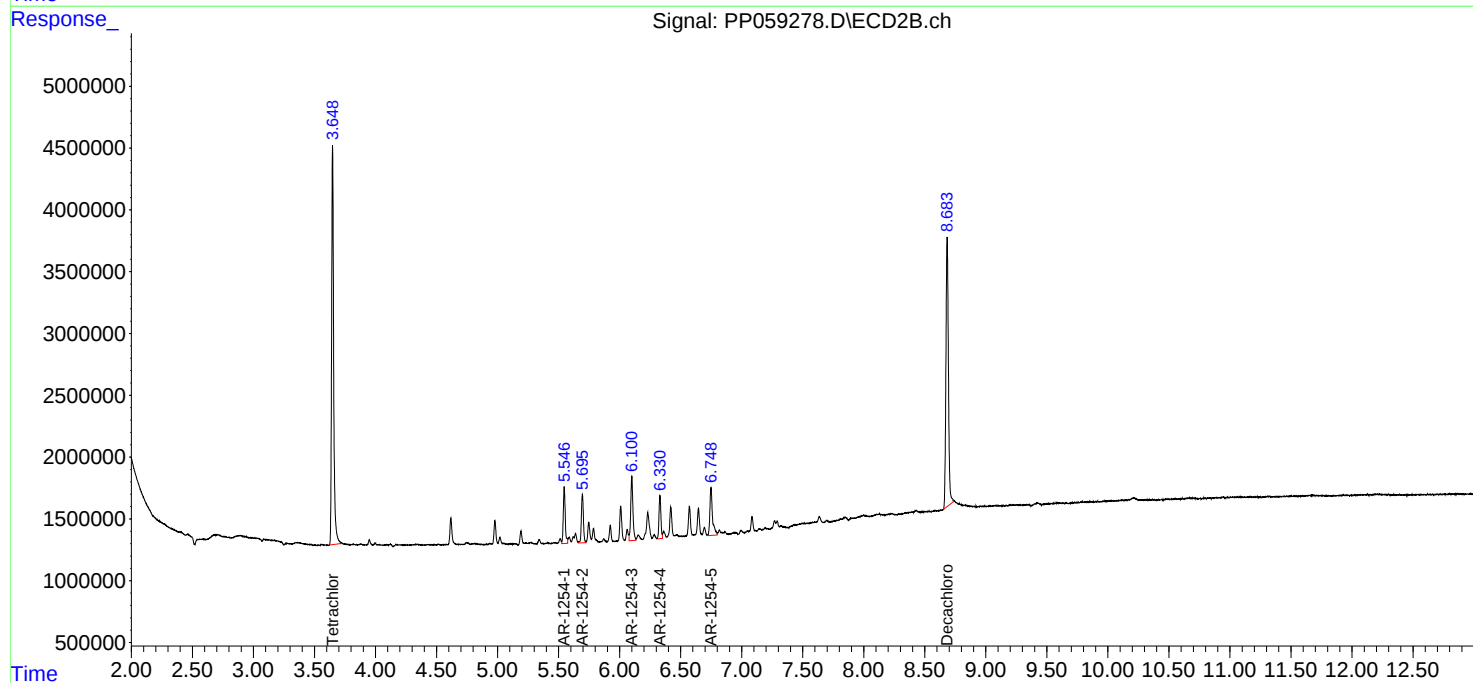
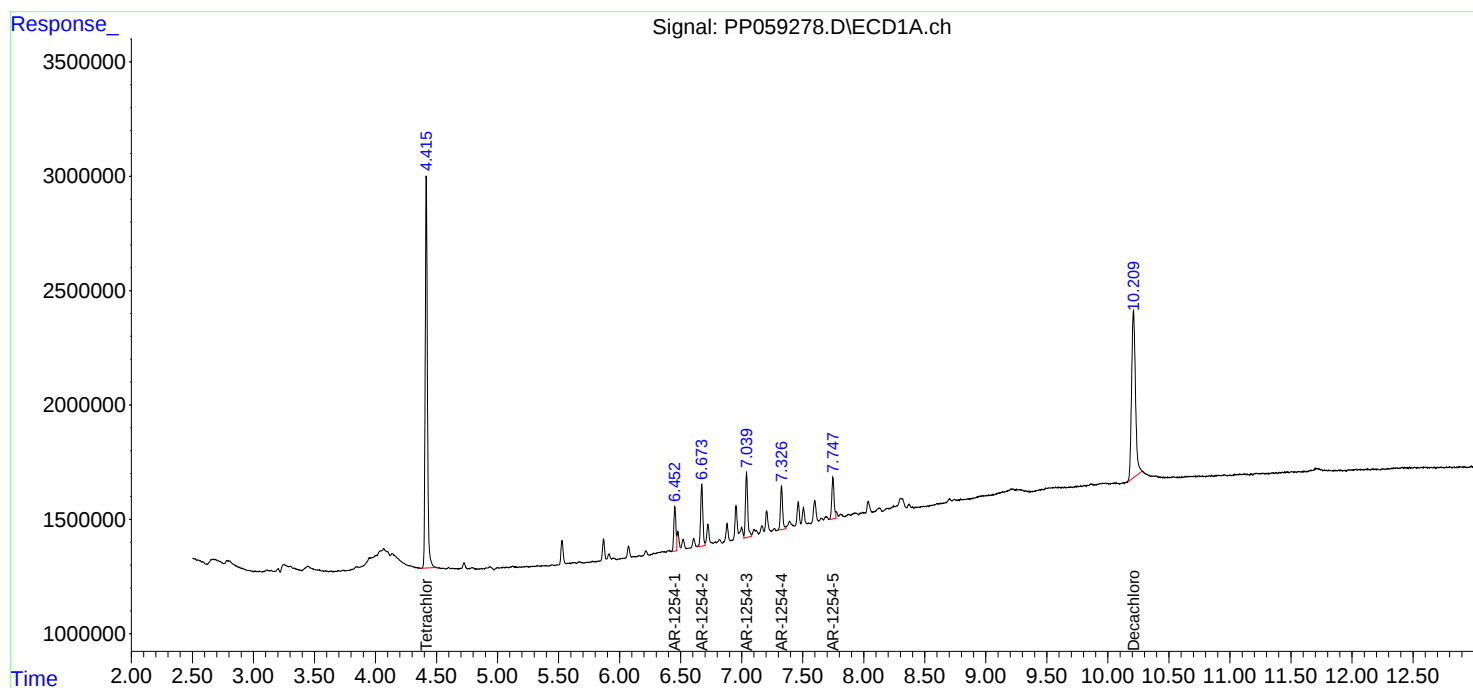
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

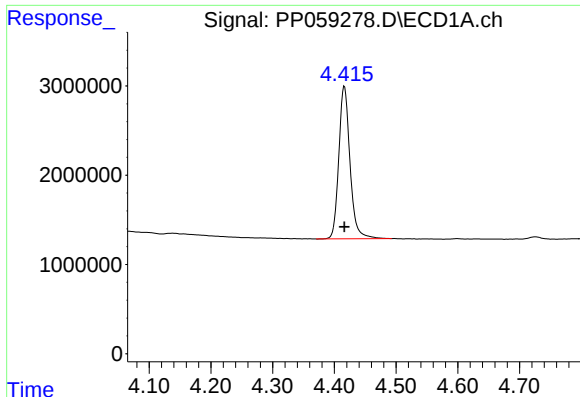
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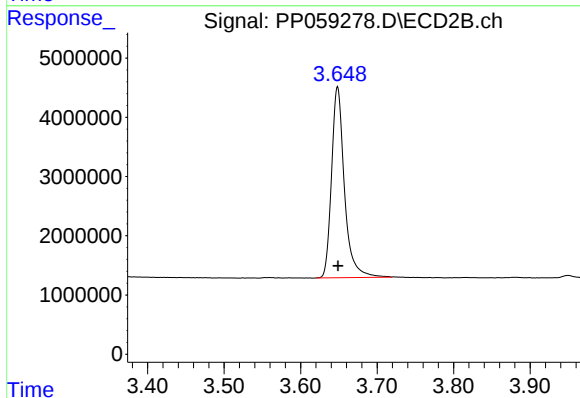




#1 Tetrachloro-m-xylene

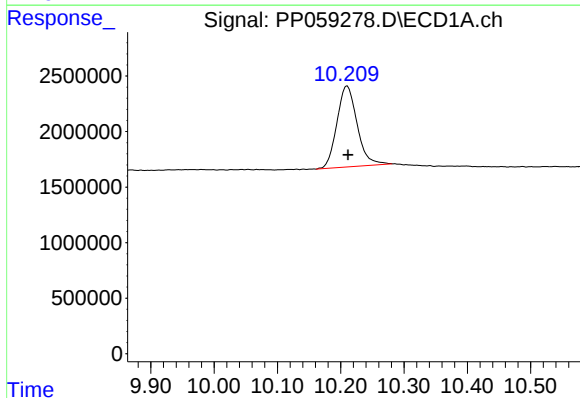
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 21580535
Conc: 17.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2023



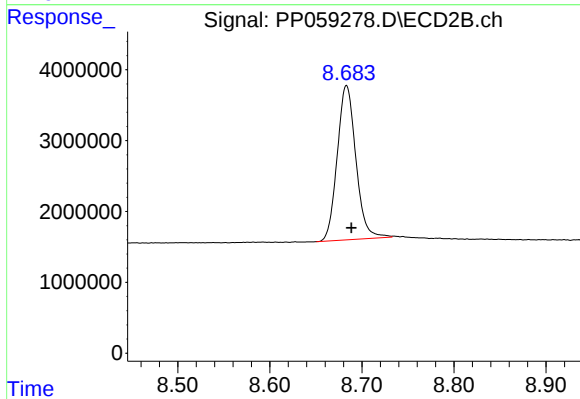
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 37550705
Conc: 18.53 ng/ml



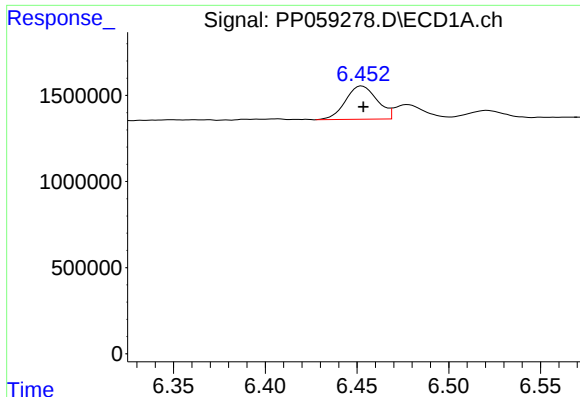
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: -0.001 min
Response: 16165657
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

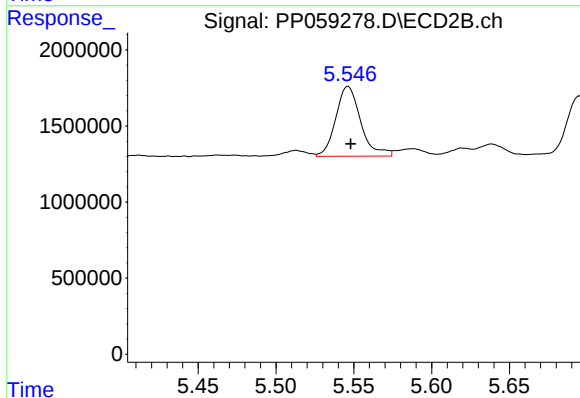
R.T.: 8.683 min
Delta R.T.: -0.005 min
Response: 30606189
Conc: 21.76 ng/ml



#26 AR-1254-1

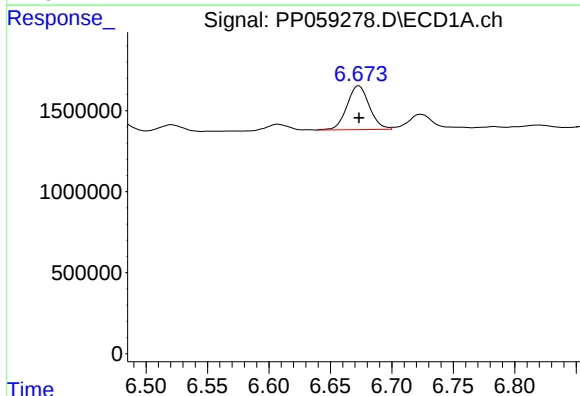
R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 2324850
Conc: 49.77 ng/ml

Instrument :
ECD_P
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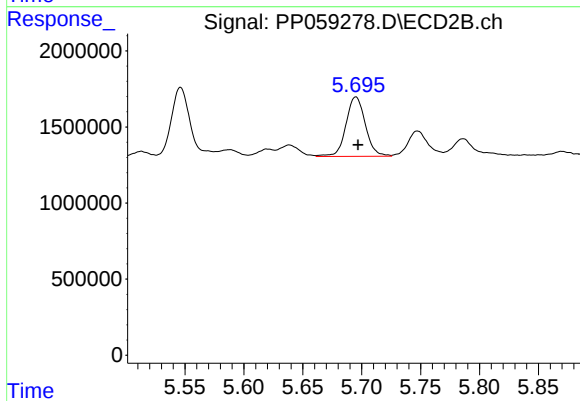
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 5120107
Conc: 50.54 ng/ml



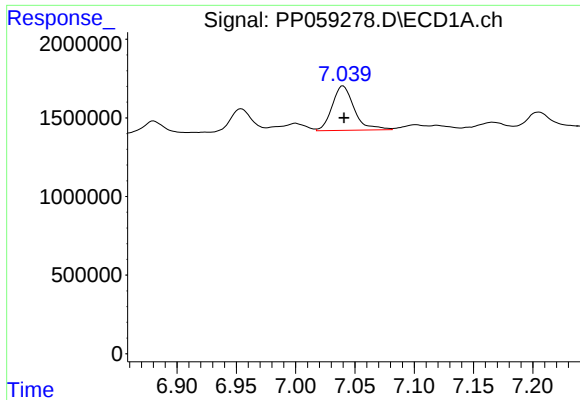
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 3424730
Conc: 49.77 ng/ml



#27 AR-1254-2

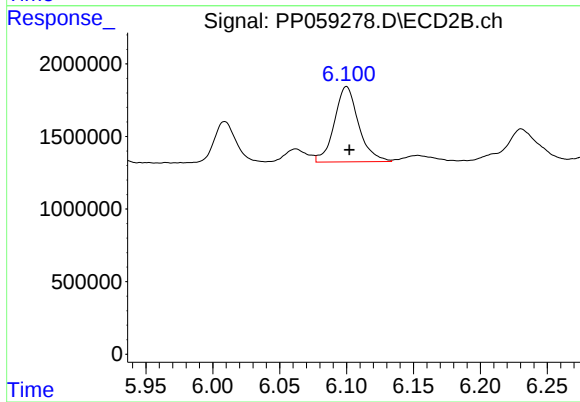
R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 4487235
Conc: 50.83 ng/ml



#28 AR-1254-3

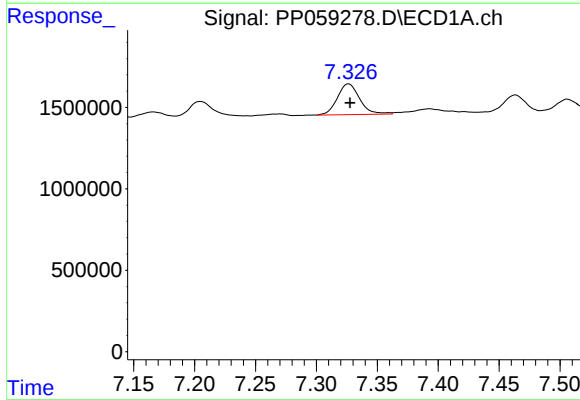
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 3659609
Conc: 53.02 ng/ml

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ECD_P
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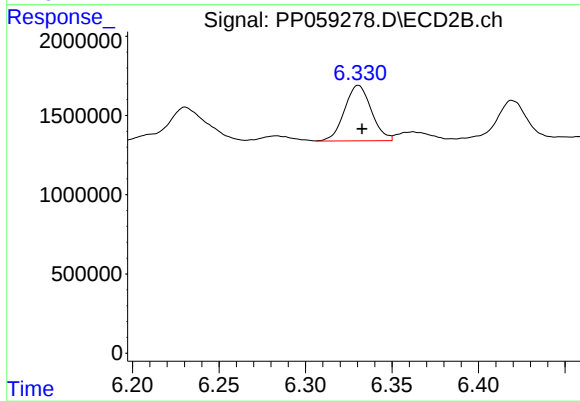
#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 6546029
Conc: 47.35 ng/ml



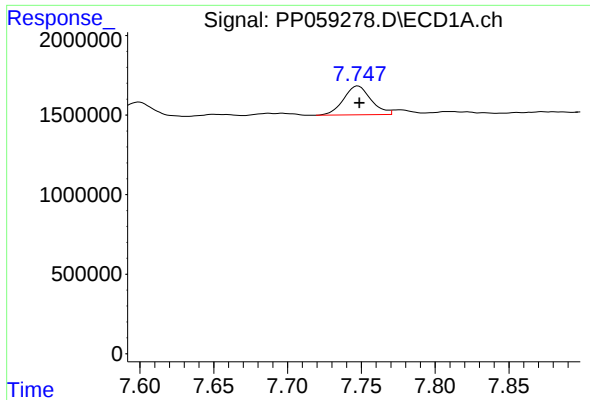
#29 AR-1254-4

R.T.: 7.327 min
Delta R.T.: -0.001 min
Response: 2400464
Conc: 53.33 ng/ml



#29 AR-1254-4

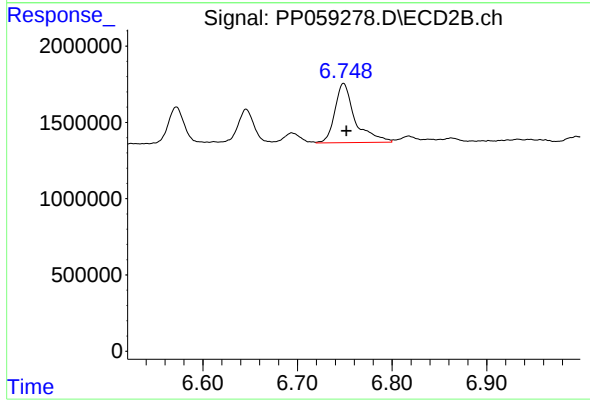
R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 3768738
Conc: 46.89 ng/ml



#30 AR-1254-5

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 2350429
Conc: 50.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 5787289
Conc: 48.39 ng/ml