

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 18:45
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 22 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 21:57:20 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	22062015	38225587	17.980	18.866
2) SA Decachlor...	10.209	8.684	16222726	31011184	21.255	22.044
Target Compounds						
36) L8 AR-1262-1	7.824	6.841	2959218	2666485	46.462	46.346
37) L8 AR-1262-2	8.371	7.047	4089167	5286722	44.527	44.804
38) L8 AR-1262-3	8.688	7.575	2889023	4077514	44.893	47.915
39) L8 AR-1262-4	8.778	7.639	1425220	7007554	42.920m	46.389
40) L8 AR-1262-5	9.441	8.136	1269895	3174305	42.555	49.773

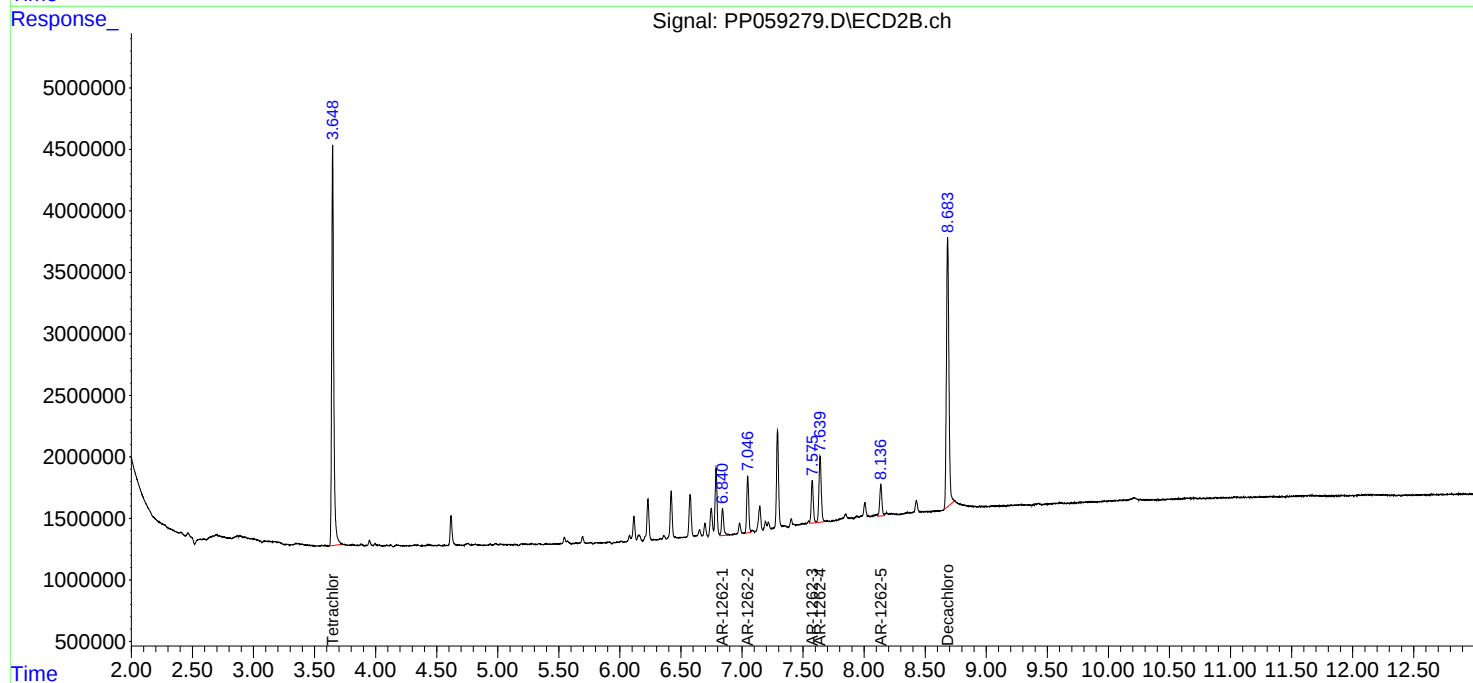
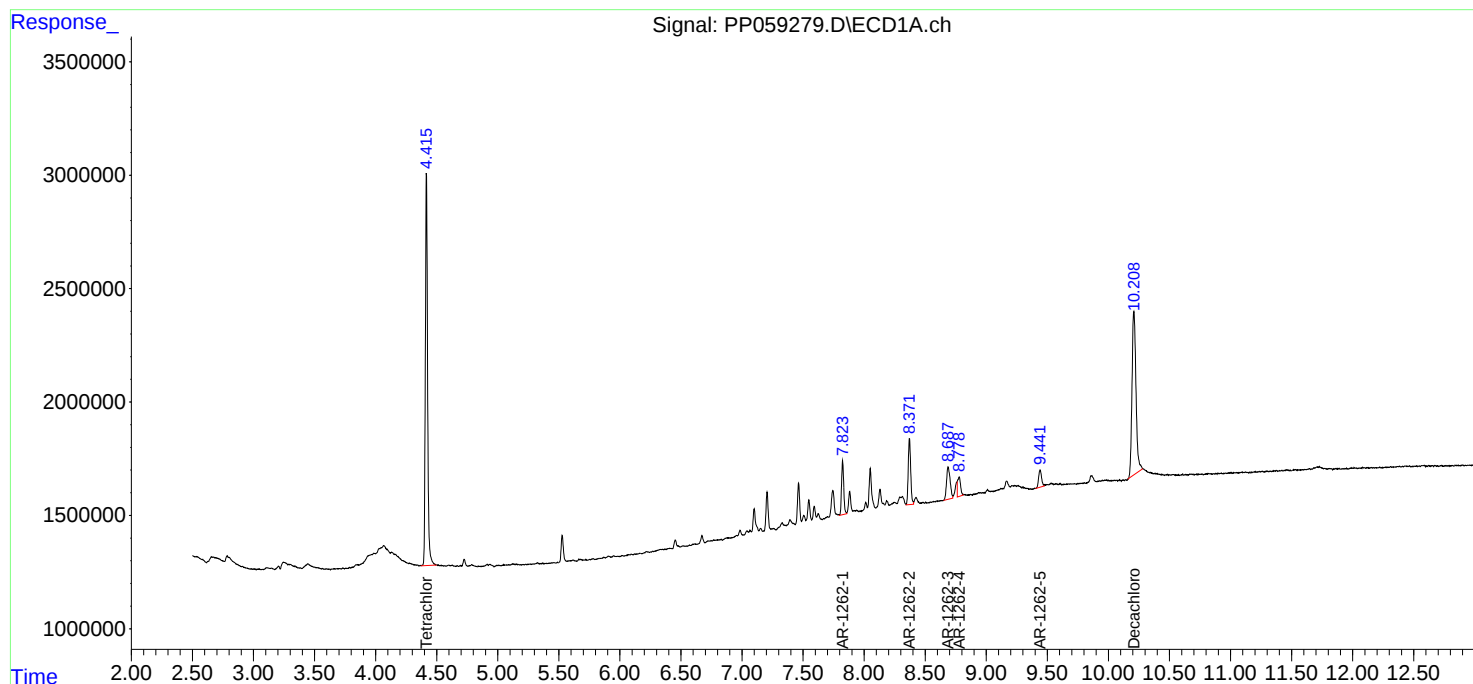
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

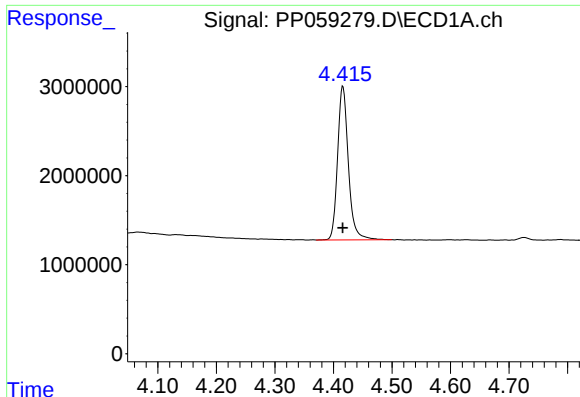
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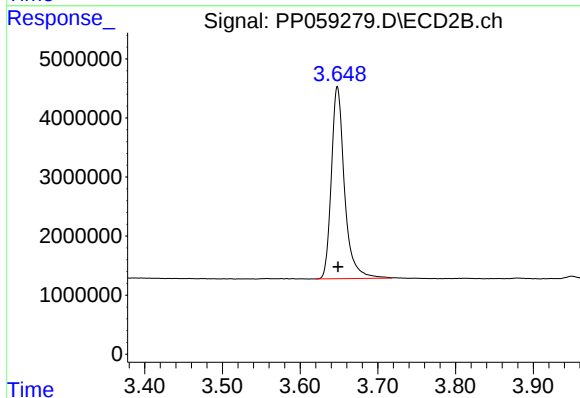




#1 Tetrachloro-m-xylene

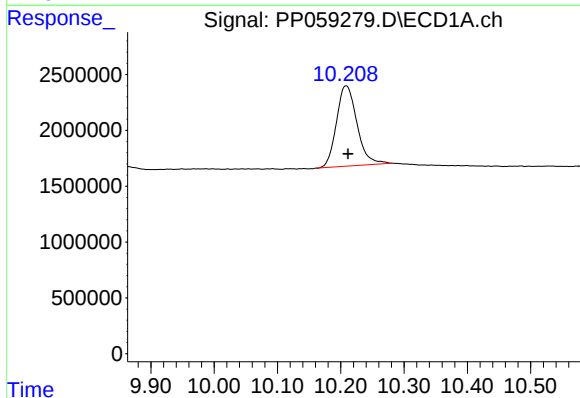
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 22062015
Conc: 17.98 ng/ml

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



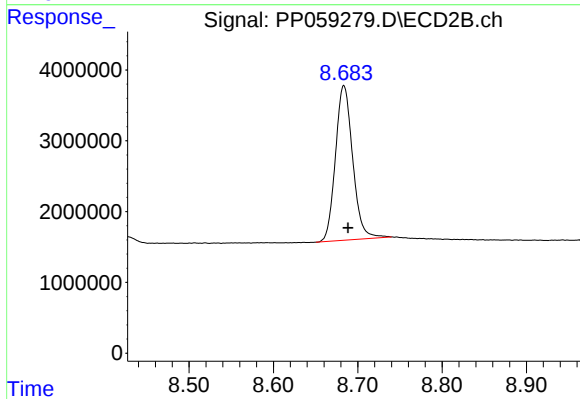
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 38225587
Conc: 18.87 ng/ml



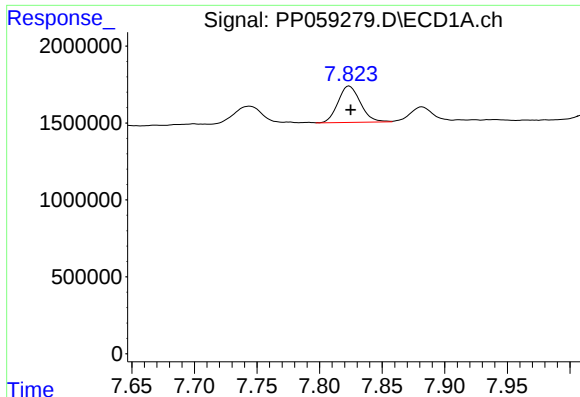
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 16222726
Conc: 21.26 ng/ml



#2 Decachlorobiphenyl

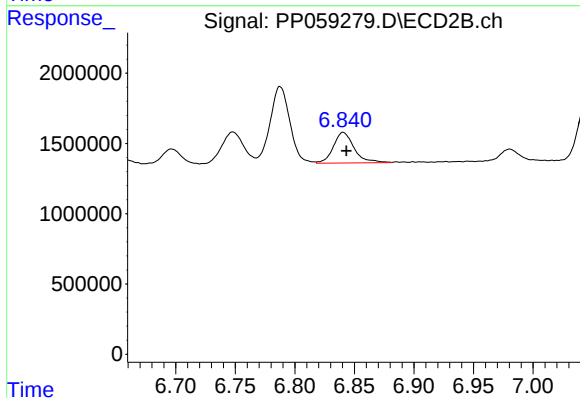
R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 31011184
Conc: 22.04 ng/ml



#36 AR-1262-1

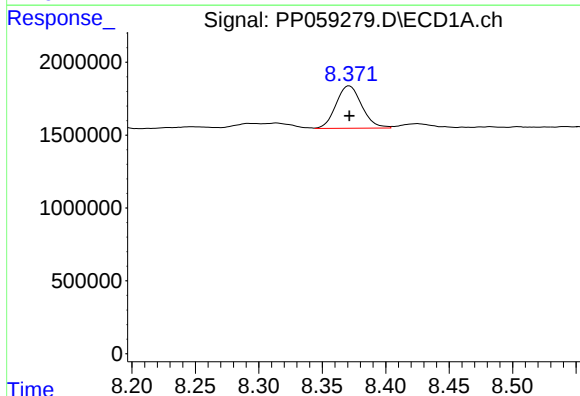
R.T.: 7.824 min
Delta R.T.: -0.001 min
Response: 2959218
Conc: 46.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
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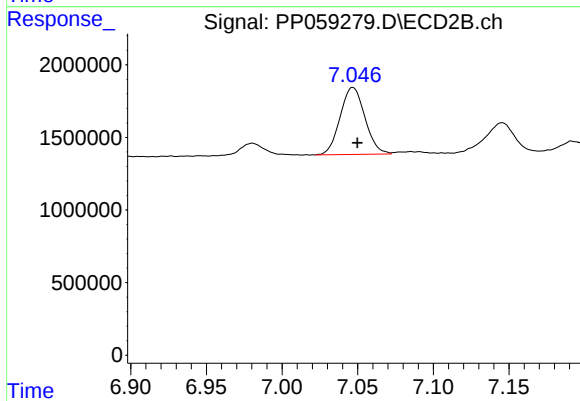
#36 AR-1262-1

R.T.: 6.841 min
Delta R.T.: -0.003 min
Response: 2666485
Conc: 46.35 ng/ml



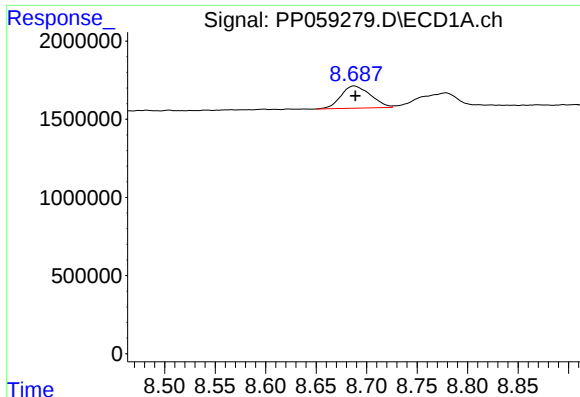
#37 AR-1262-2

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 4089167
Conc: 44.53 ng/ml



#37 AR-1262-2

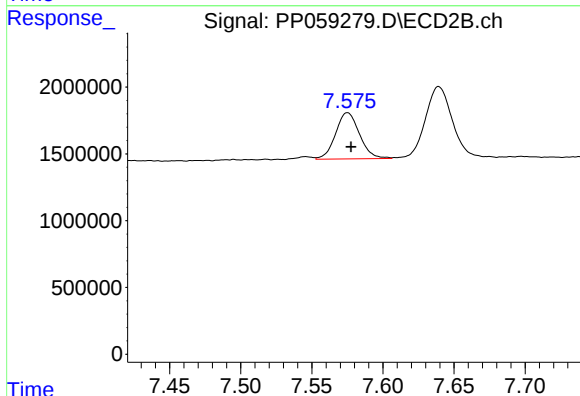
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 5286722
Conc: 44.80 ng/ml



#38 AR-1262-3

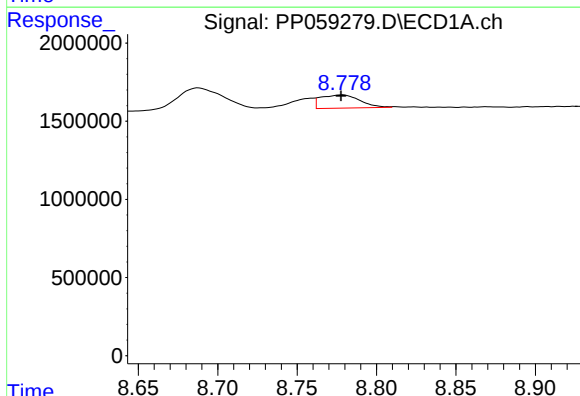
R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 2889023
Conc: 44.89 ng/ml

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



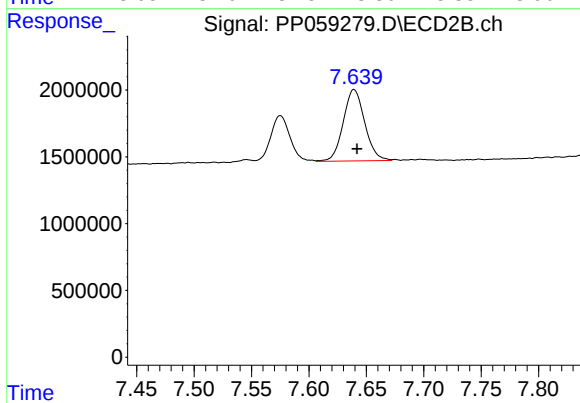
#38 AR-1262-3

R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 4077514
Conc: 47.91 ng/ml



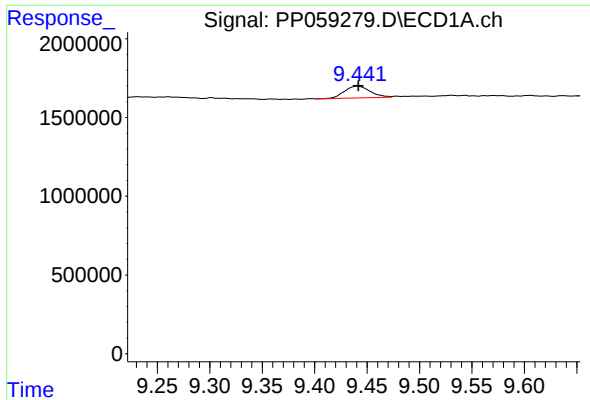
#39 AR-1262-4

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 1425220
Conc: 42.92 ng/ml m



#39 AR-1262-4

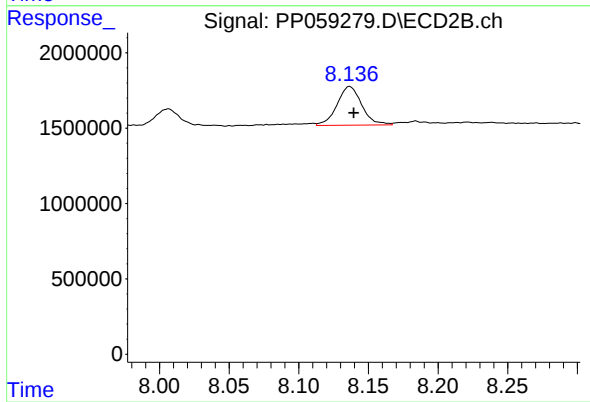
R.T.: 7.639 min
Delta R.T.: -0.003 min
Response: 7007554
Conc: 46.39 ng/ml



#40 AR-1262-5

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 1269895
Conc: 42.55 ng/ml

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



#40 AR-1262-5

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 3174305
Conc: 49.77 ng/ml