

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 19:02
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 23 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 21:59:08 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	21572997	37326257	17.581	18.422
2) SA Decachlor...	10.209	8.683	17961559	34806183	23.534	24.741
Target Compounds						
41) L9 AR-1268-1	8.684	7.575	5166494	11166649	45.493	45.793
42) L9 AR-1268-2	8.779	7.640	4568230	9739542	46.417	44.469
43) L9 AR-1268-3	9.011	7.846	4006930	8805342	43.222	45.032
44) L9 AR-1268-4	9.441	8.136	1341221	3267003	42.044	46.946
45) L9 AR-1268-5	9.863	8.428	11687793	21955402	43.055	42.352

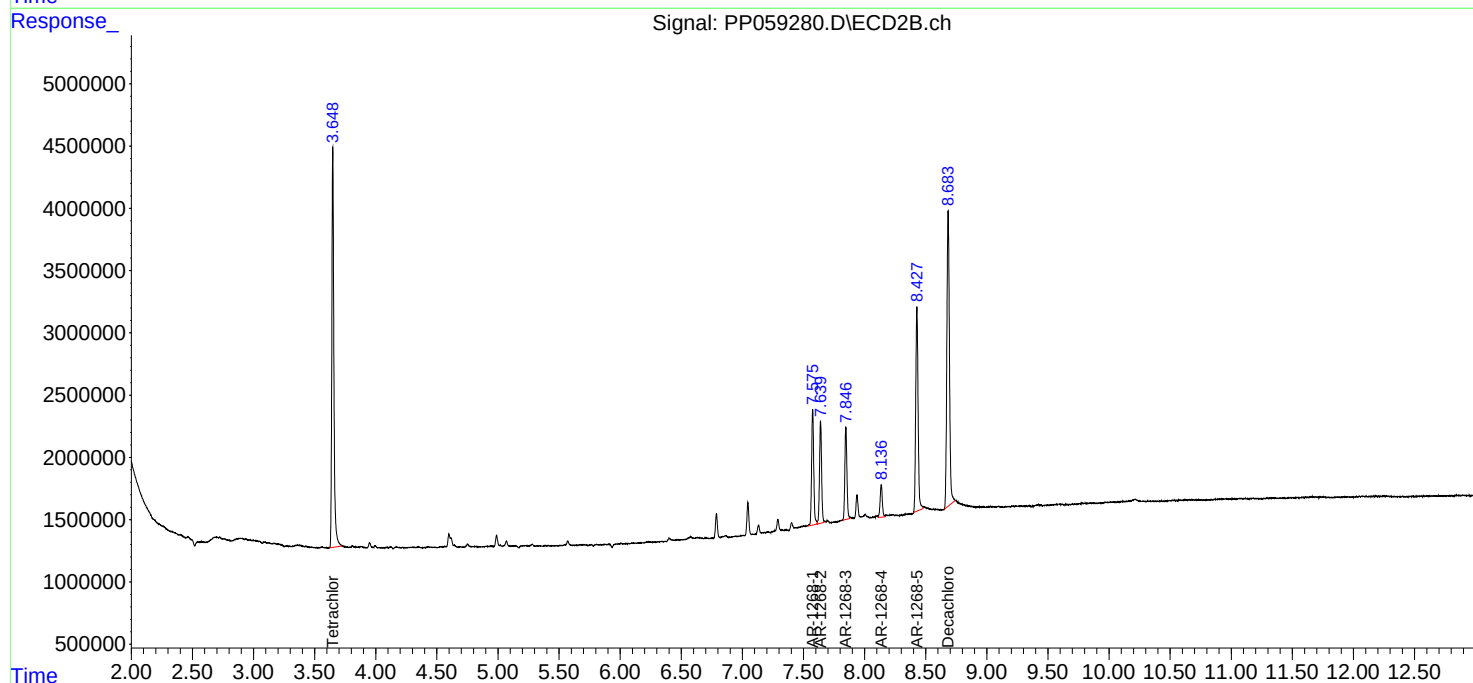
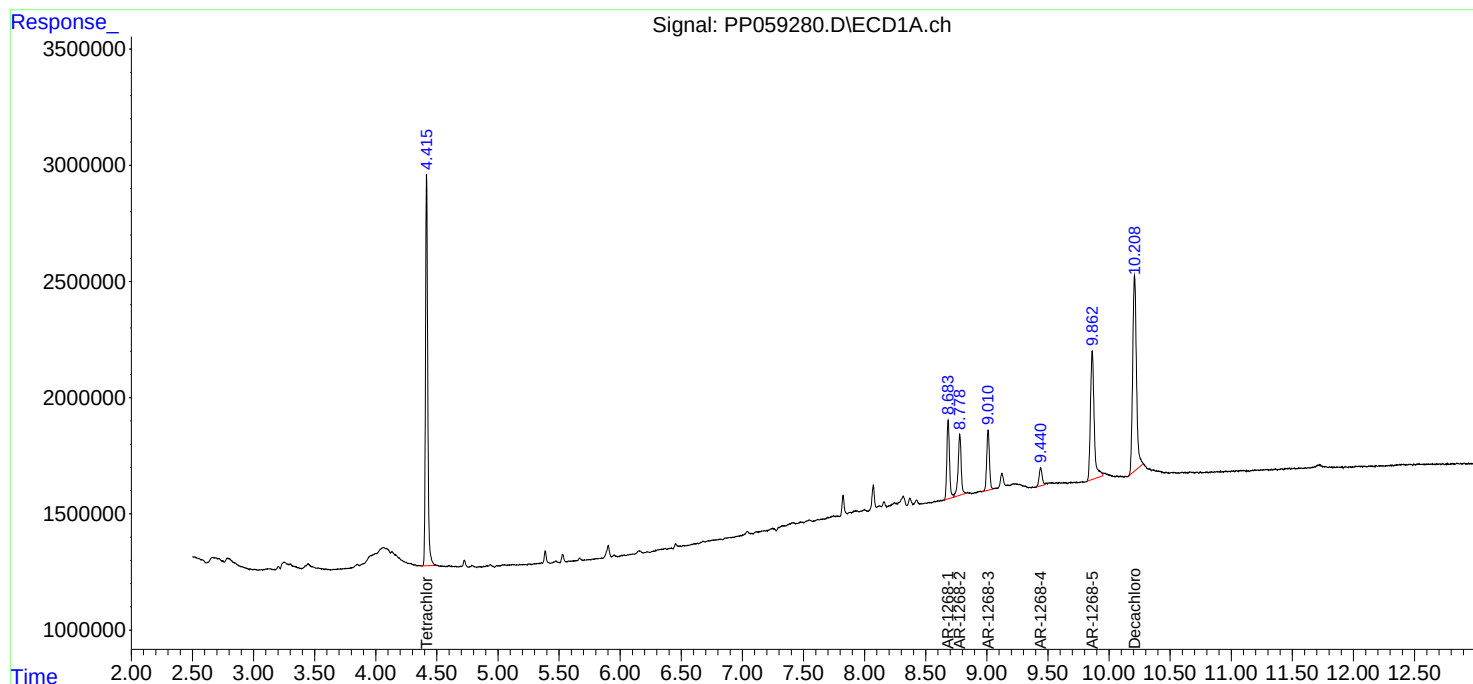
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

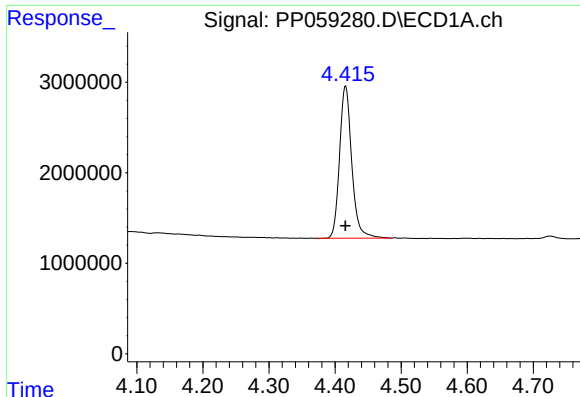
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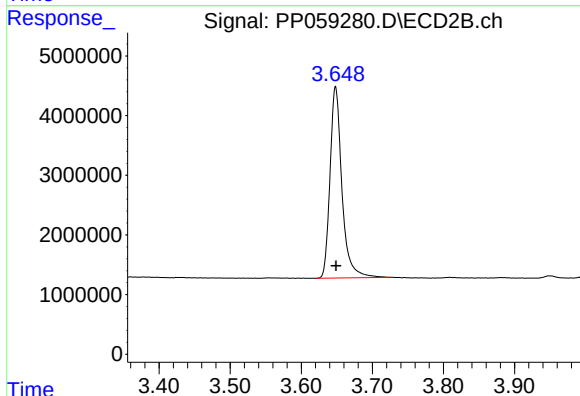




#1 Tetrachloro-m-xylene

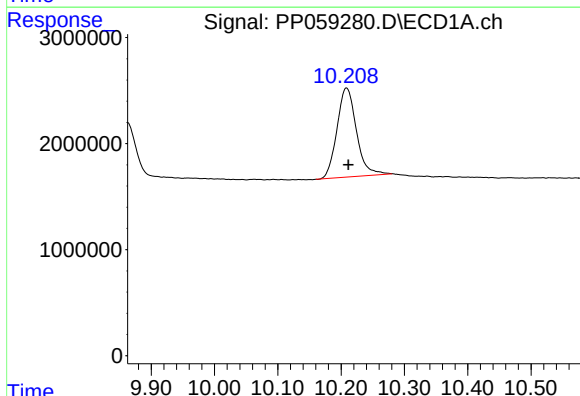
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 21572997
Conc: 17.58 ng/ml

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



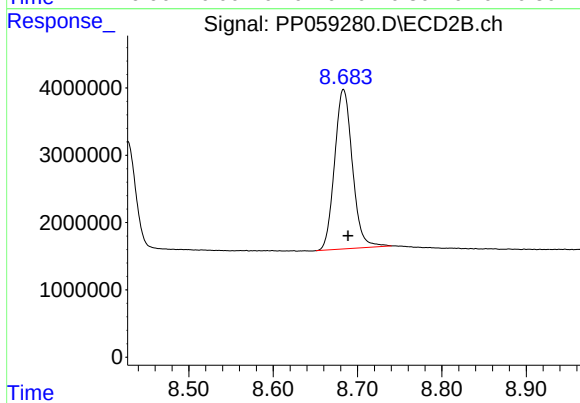
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 37326257
Conc: 18.42 ng/ml



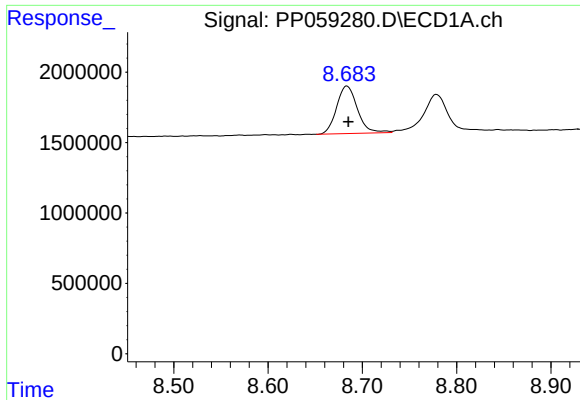
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 17961559
Conc: 23.53 ng/ml



#2 Decachlorobiphenyl

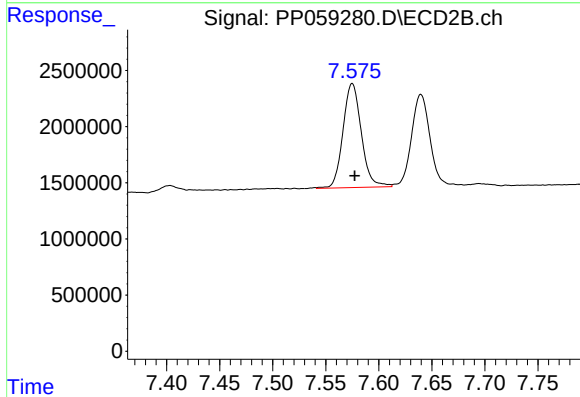
R.T.: 8.683 min
Delta R.T.: -0.005 min
Response: 34806183
Conc: 24.74 ng/ml



#41 AR-1268-1

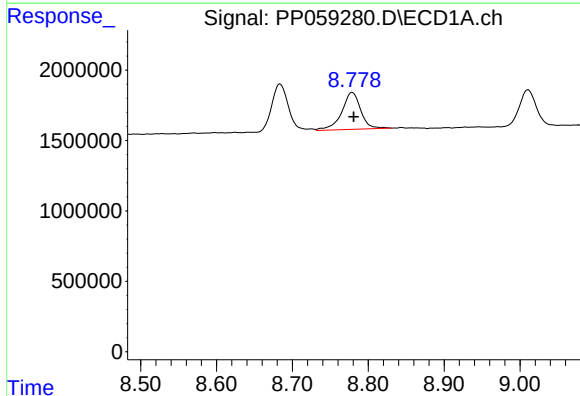
R.T.: 8.684 min
Delta R.T.: -0.001 min
Response: 5166494
Conc: 45.49 ng/ml

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



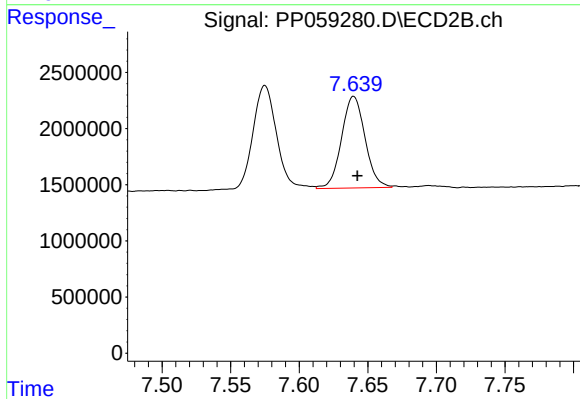
#41 AR-1268-1

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 11166649
Conc: 45.79 ng/ml



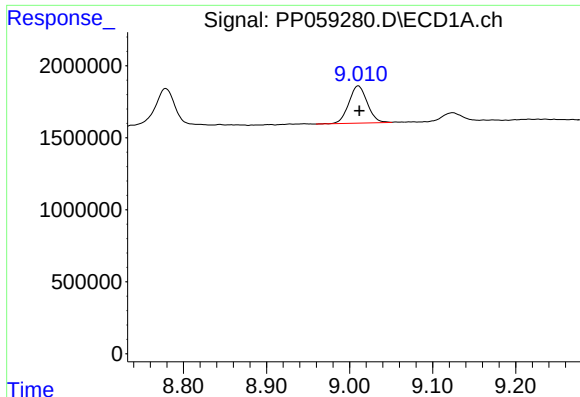
#42 AR-1268-2

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 4568230
Conc: 46.42 ng/ml



#42 AR-1268-2

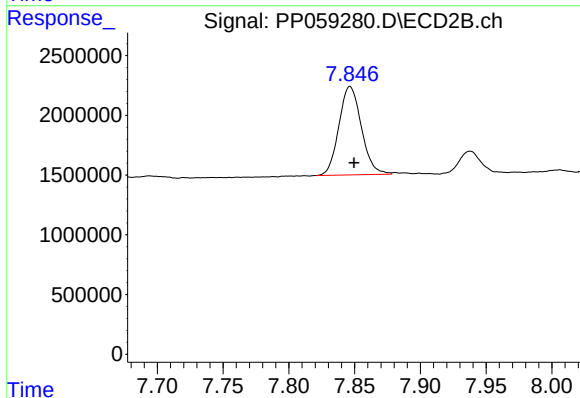
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 9739542
Conc: 44.47 ng/ml



#43 AR-1268-3

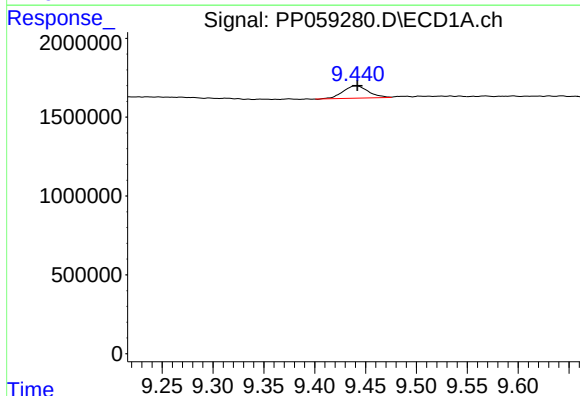
R.T.: 9.011 min
Delta R.T.: -0.001 min
Response: 4006930
Conc: 43.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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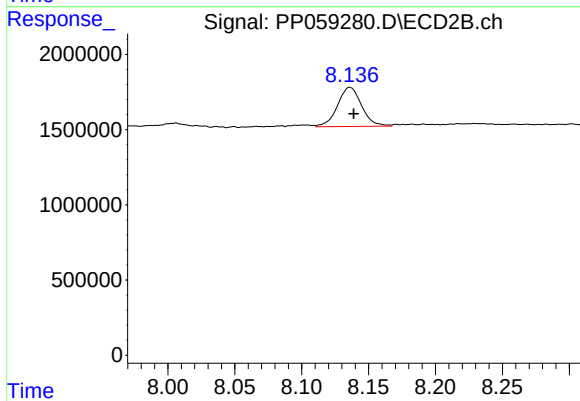
#43 AR-1268-3

R.T.: 7.846 min
Delta R.T.: -0.003 min
Response: 8805342
Conc: 45.03 ng/ml



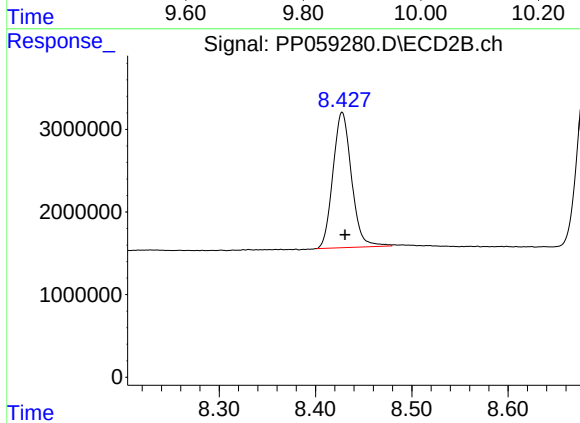
#44 AR-1268-4

R.T.: 9.441 min
Delta R.T.: -0.001 min
Response: 1341221
Conc: 42.04 ng/ml



#44 AR-1268-4

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 3267003
Conc: 46.95 ng/ml



Instrument :
ECD_P

ClientSampleId :
LOQ-SOIL-02-QT3-2023

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      R.T.:      8.428 min
Delta R.T.:    -0.003 min
  Response:    21955402
      Conc:     42.35 ng/ml

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