

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 13:46
 Operator : AJ\MA
 Sample : N3214-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:20:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 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...	3.640	2.911	61040981	27749886	16.782	16.623
2) SA Decachlor...	9.530	8.137	26812322	25767142	18.595	18.339
Target Compounds						
21) L5 AR-1248-1	4.860	4.022	2655876	1232642	39.467	34.478
22) L5 AR-1248-2	5.152	4.267	3566841	1738054	43.357	36.652
23) L5 AR-1248-3	5.363	4.308	3775780	1765259	42.193	37.104
24) L5 AR-1248-4	5.796	4.482	3693067	2116610	41.652	35.897
25) L5 AR-1248-5	5.835	4.892	3738959	2313156	43.475	40.039

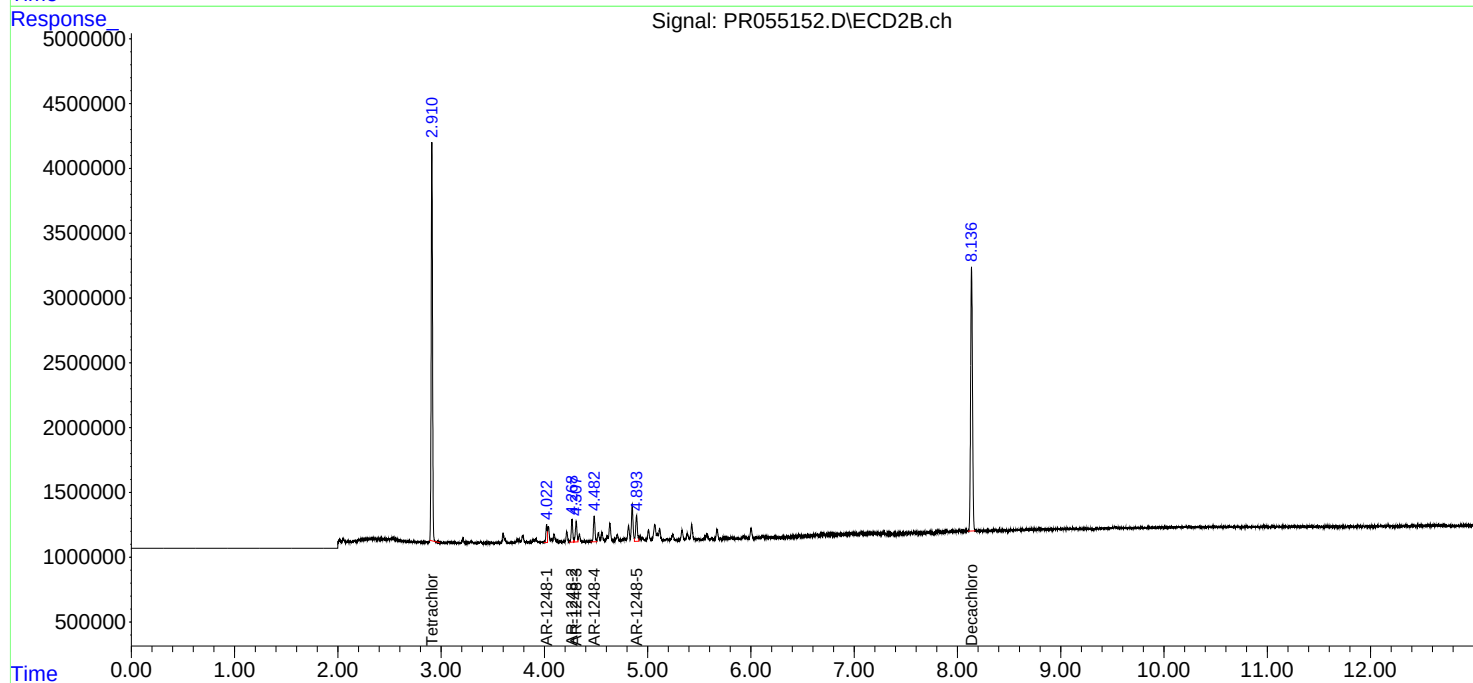
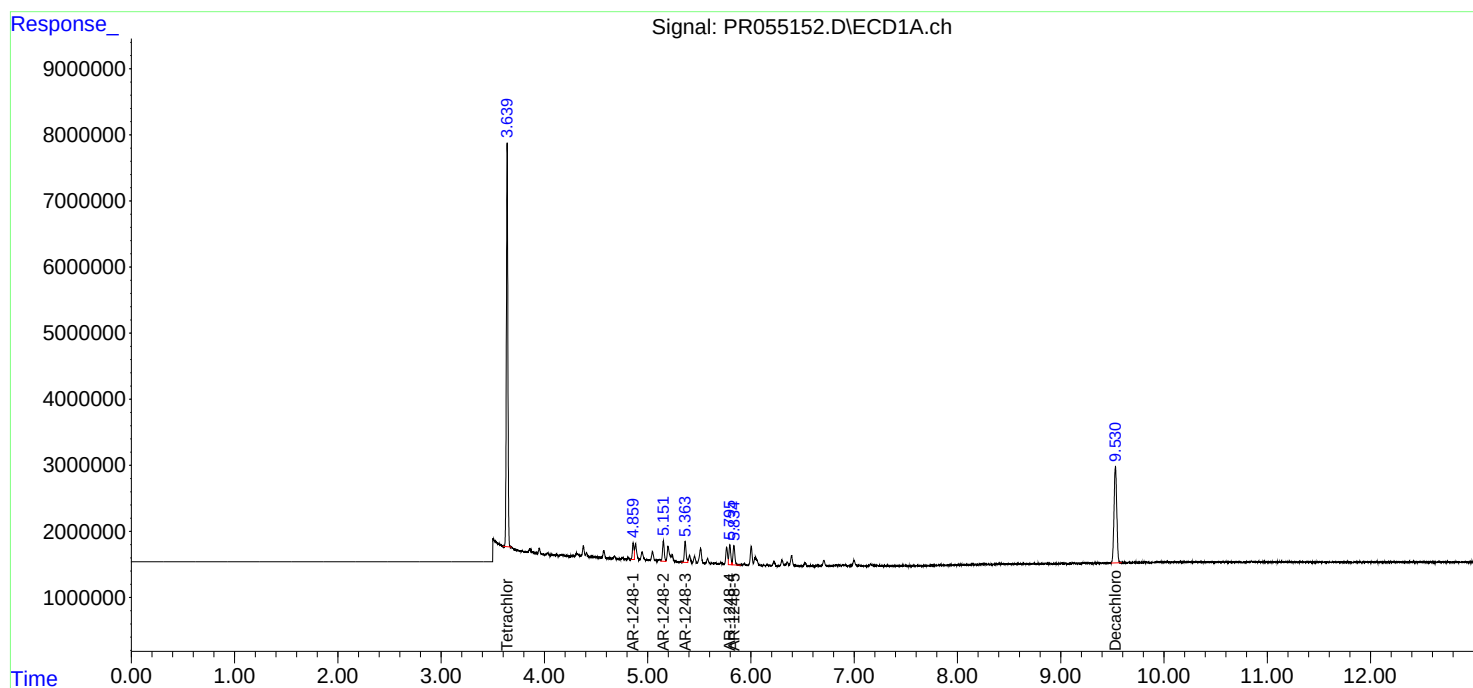
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

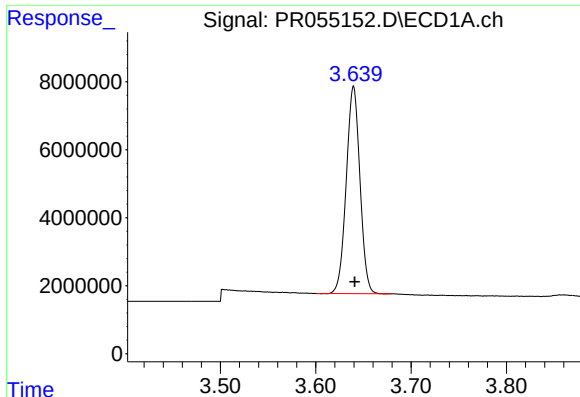
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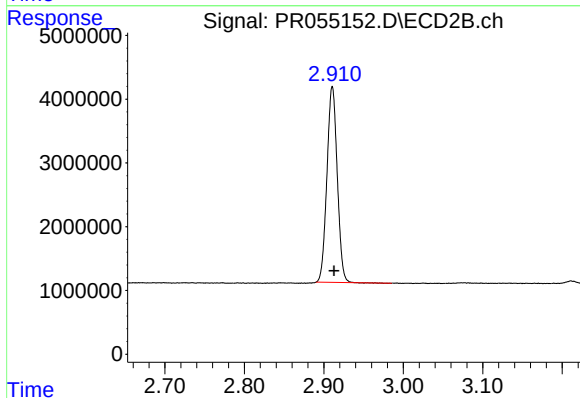




#1 Tetrachloro-m-xylene

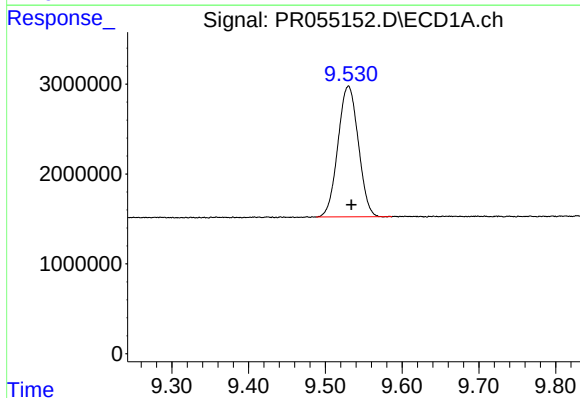
R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 61040981
Conc: 16.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



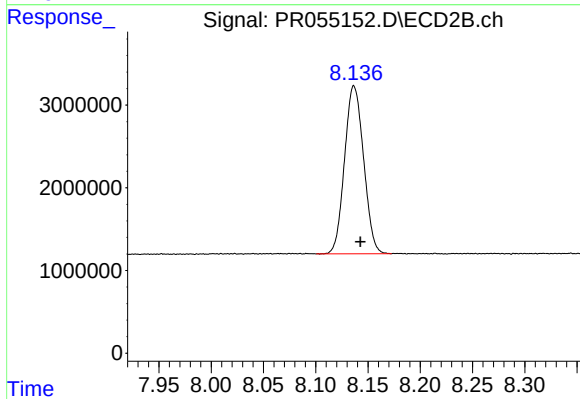
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 27749886
Conc: 16.62 ng/ml



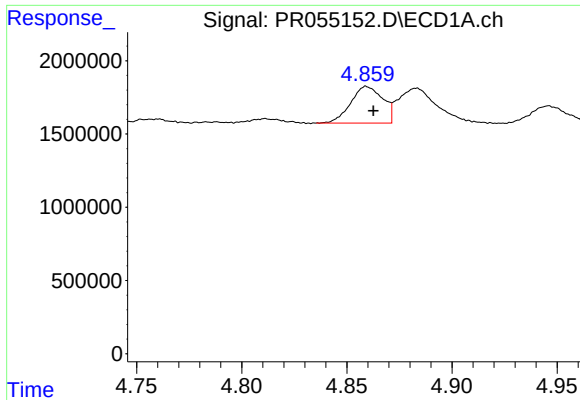
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 26812322
Conc: 18.59 ng/ml



#2 Decachlorobiphenyl

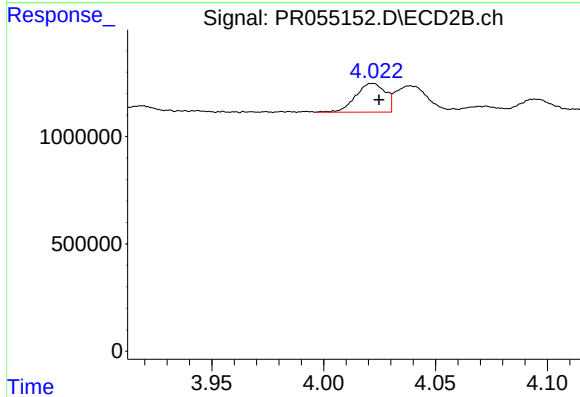
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 25767142
Conc: 18.34 ng/ml



#21 AR-1248-1

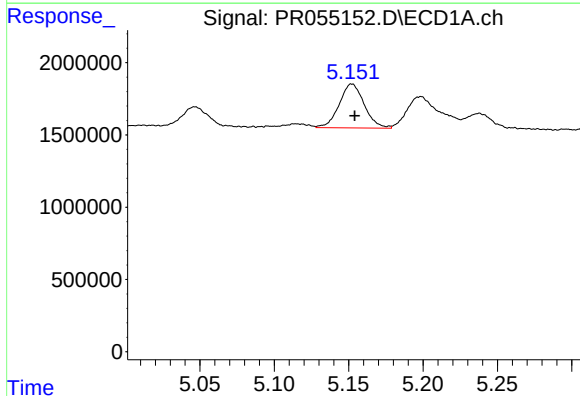
R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 2655876
Conc: 39.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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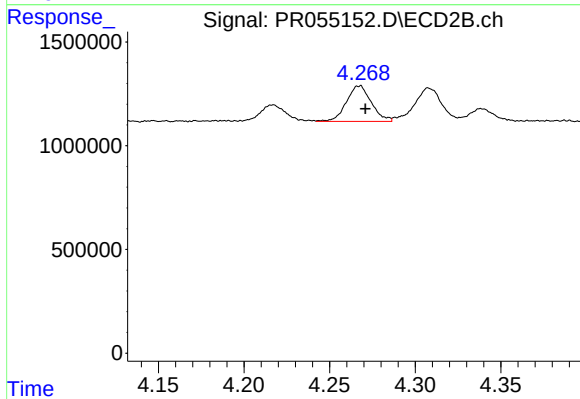
#21 AR-1248-1

R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 1232642
Conc: 34.48 ng/ml



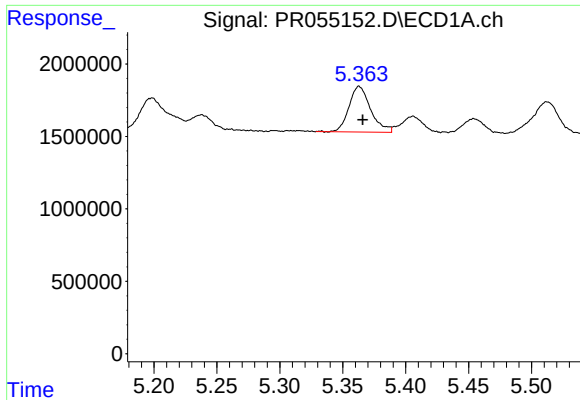
#22 AR-1248-2

R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 3566841
Conc: 43.36 ng/ml



#22 AR-1248-2

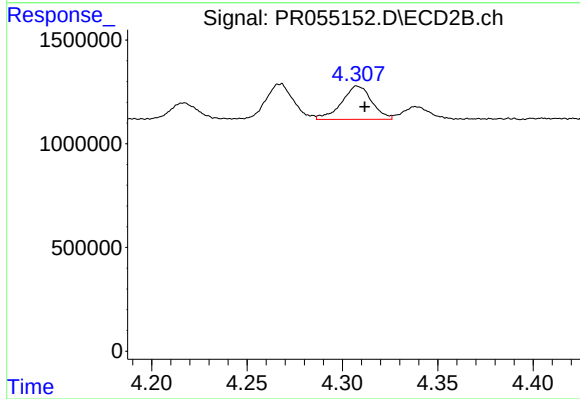
R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 1738054
Conc: 36.65 ng/ml



#23 AR-1248-3

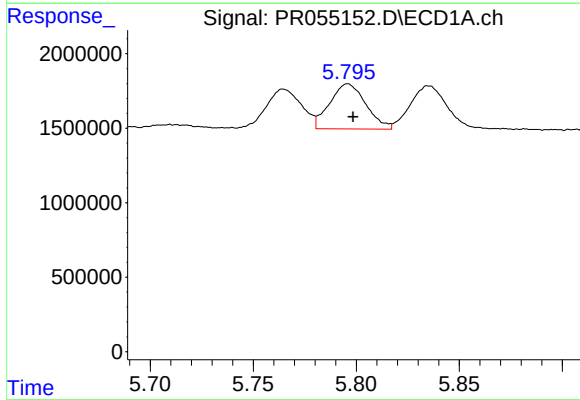
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 3775780
Conc: 42.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
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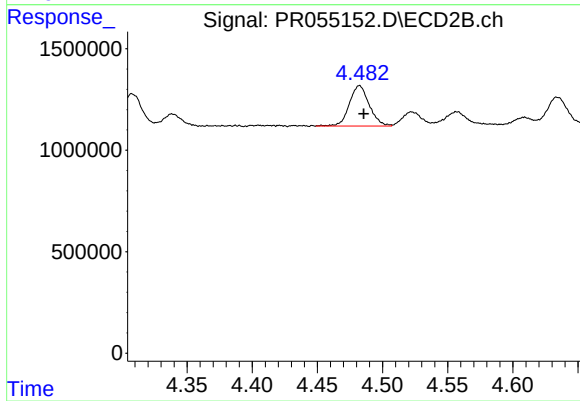
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 1765259
Conc: 37.10 ng/ml



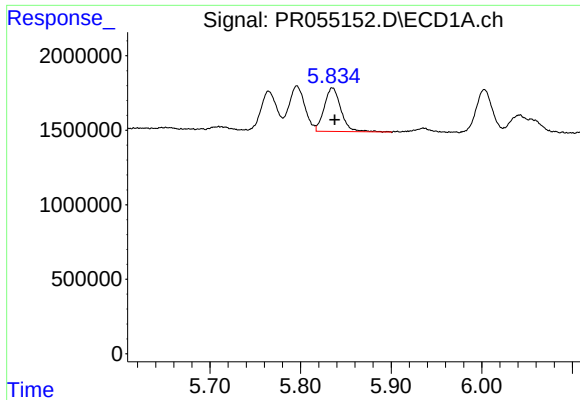
#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 3693067
Conc: 41.65 ng/ml



#24 AR-1248-4

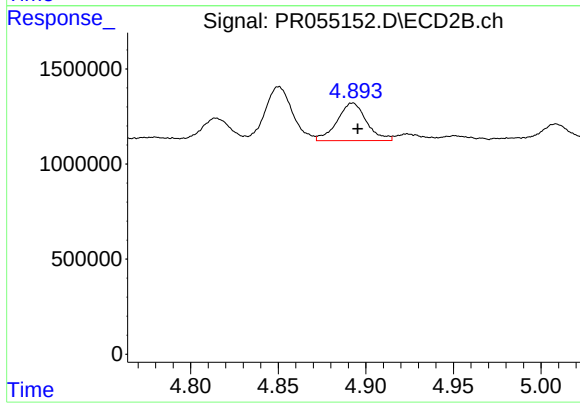
R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 2116610
Conc: 35.90 ng/ml



#25 AR-1248-5

R.T.: 5.835 min
Delta R.T.: -0.003 min
Response: 3738959
Conc: 43.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.003 min
Response: 2313156
Conc: 40.04 ng/ml