

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 06:47
 Operator : YP\AJ
 Sample : 01627-03 (Sig #1); 01627-02 (Sig #2)
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:12:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 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...	3.690	2.905	54682453	78880895	18.303	18.224
2) SA Decachlor...	9.657	8.137	55270389	79280063	24.096	22.473
Target Compounds						
41) L9 AR-1268-1	8.222	6.998	9116511	14276823	29.744	23.069
42) L9 AR-1268-2	8.315	7.068	8243596	12554470	29.626	22.647
43) L9 AR-1268-3	8.536	7.288	7399887	11384050	29.648	23.508
44) L9 AR-1268-4	8.948	7.603	3244559	4352689	29.546	24.045
45) L9 AR-1268-5	9.341	7.896	22872860	32873318	28.801	22.325

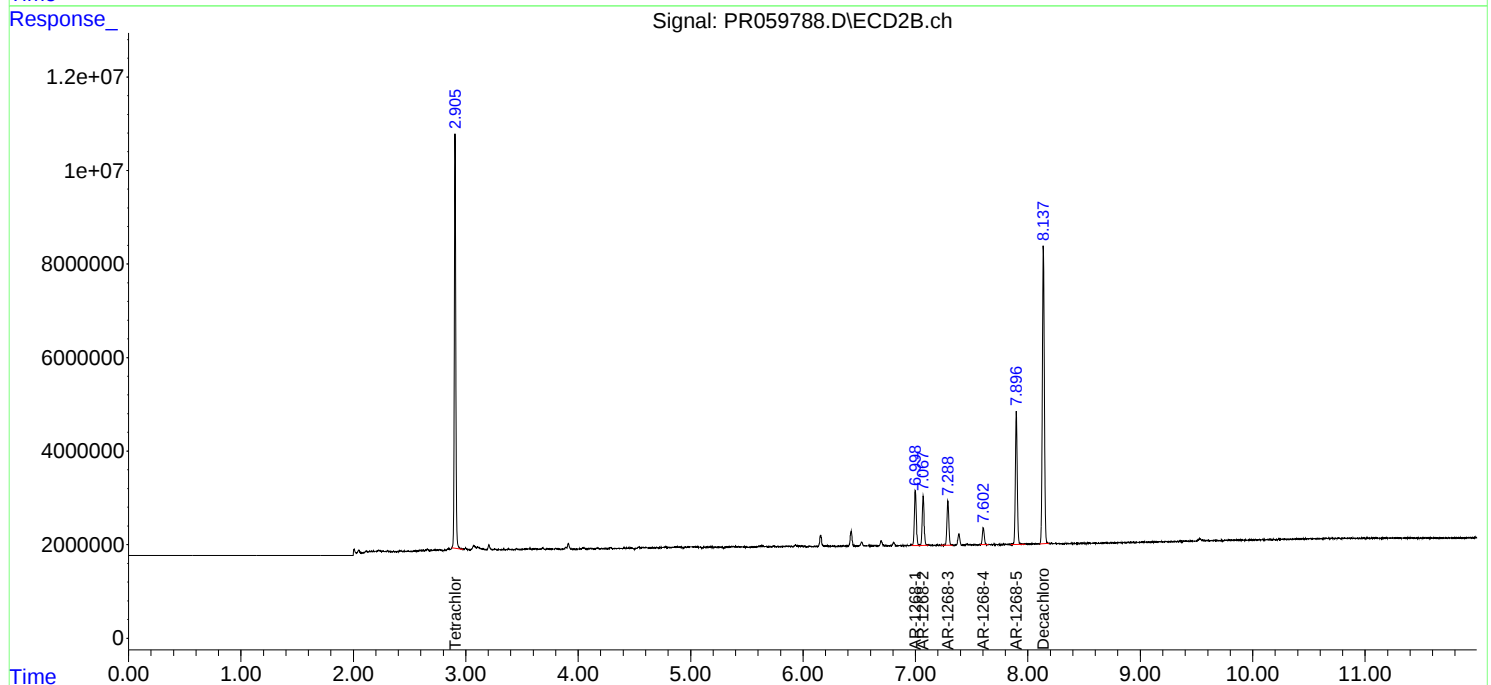
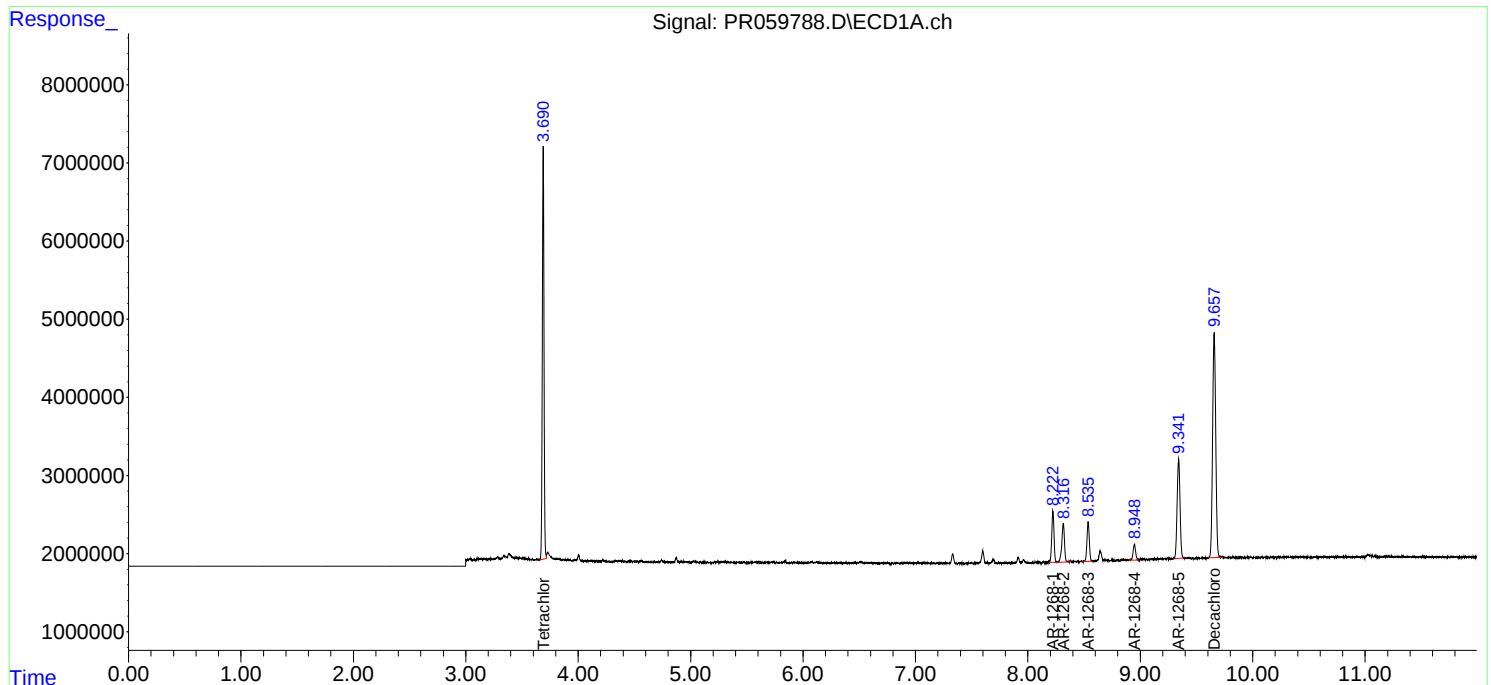
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

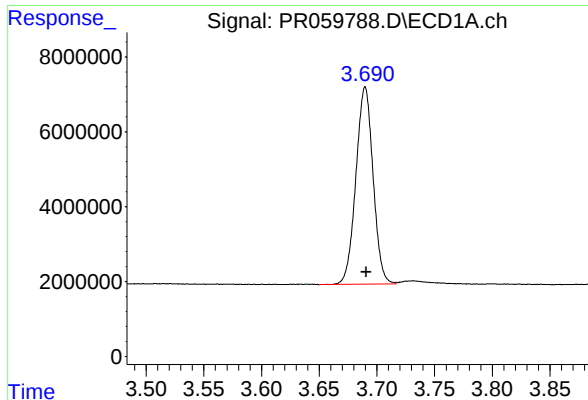
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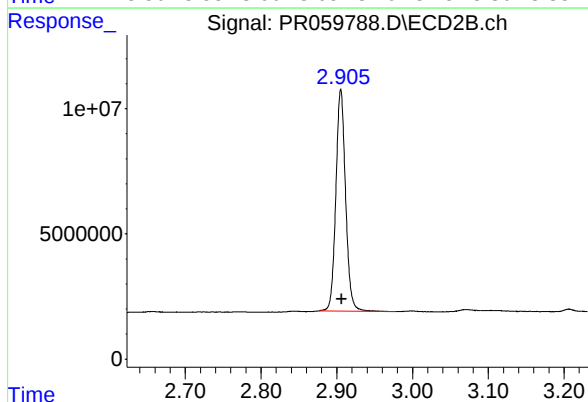




#1 Tetrachloro-m-xylene

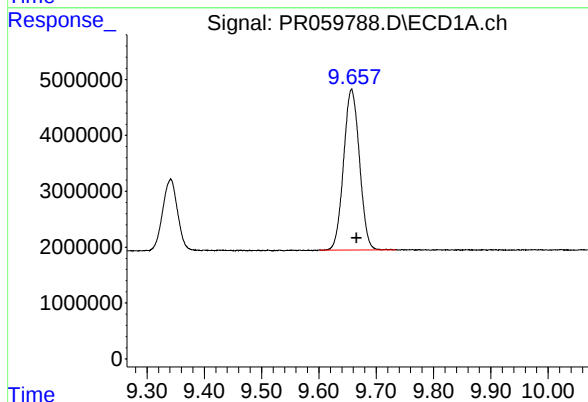
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 54682453
Conc: 18.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



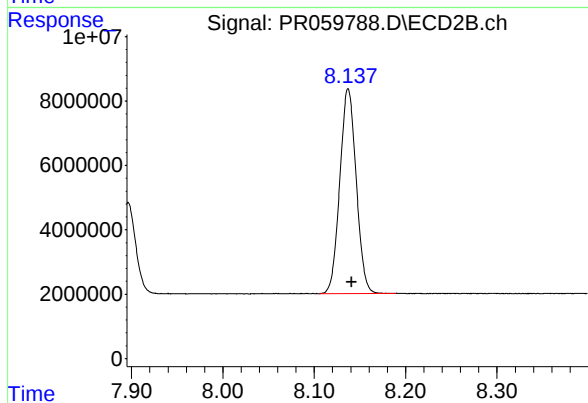
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 78880895
Conc: 18.22 ng/ml



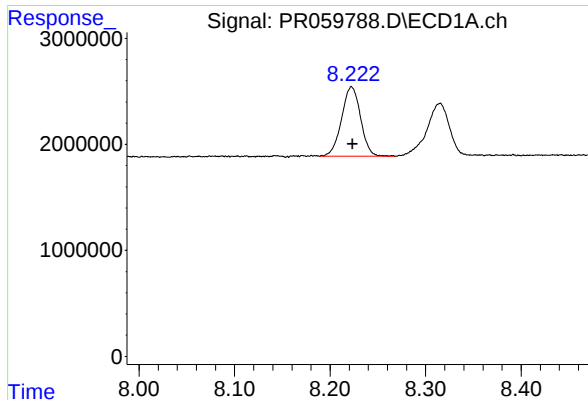
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.009 min
Response: 55270389
Conc: 24.10 ng/ml



#2 Decachlorobiphenyl

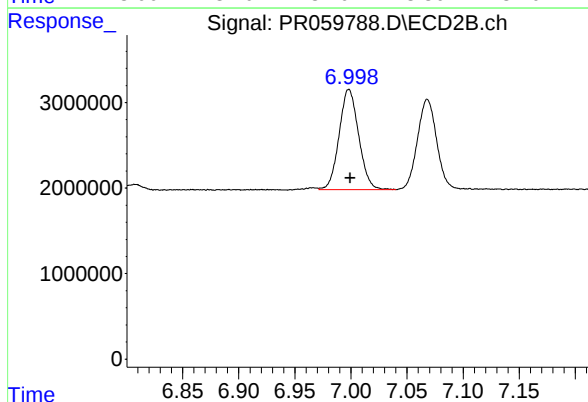
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 79280063
Conc: 22.47 ng/ml



#41 AR-1268-1

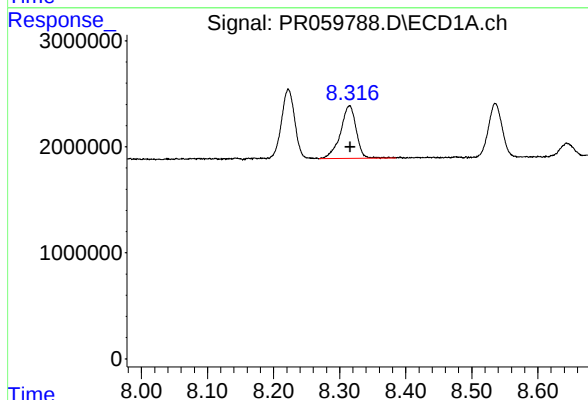
R.T.: 8.222 min
Delta R.T.: -0.001 min
Response: 9116511
Conc: 29.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
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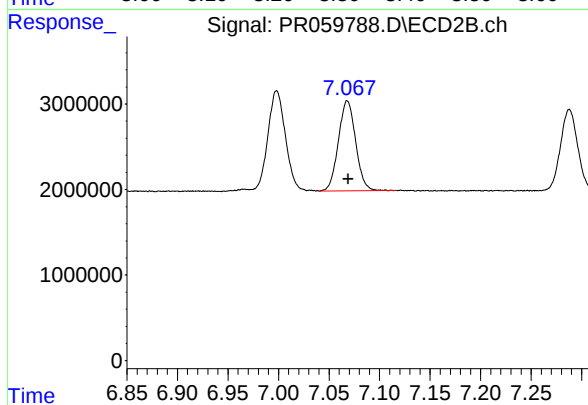
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 14276823
Conc: 23.07 ng/ml



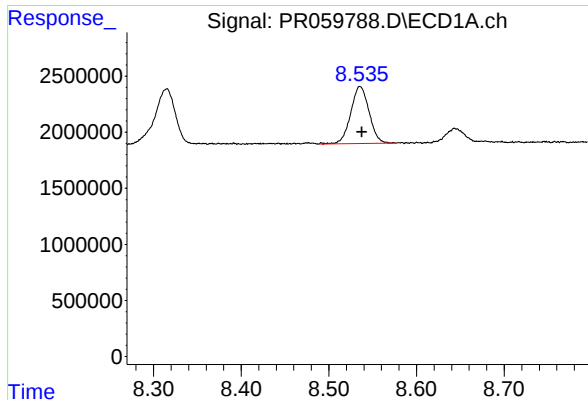
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 8243596
Conc: 29.63 ng/ml



#42 AR-1268-2

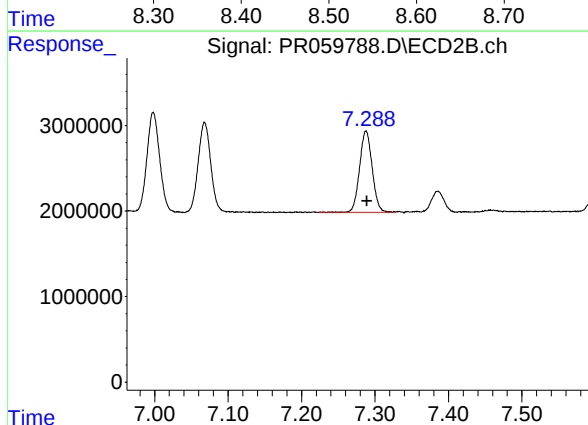
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 12554470
Conc: 22.65 ng/ml



#43 AR-1268-3

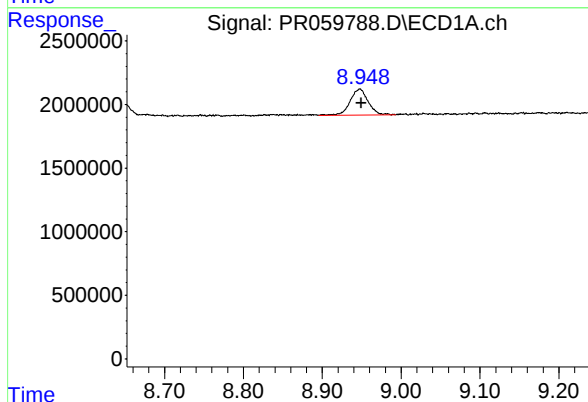
R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 7399887
Conc: 29.65 ng/ml

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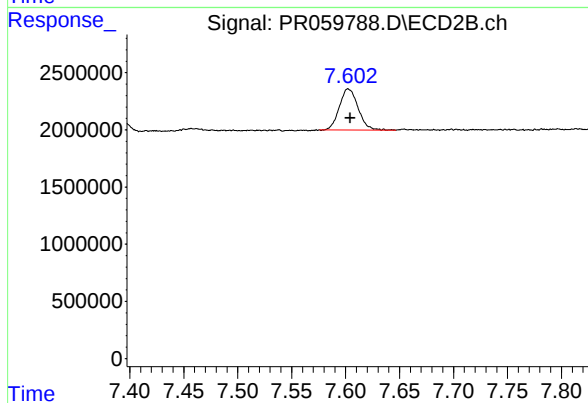
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.001 min
Response: 11384050
Conc: 23.51 ng/ml



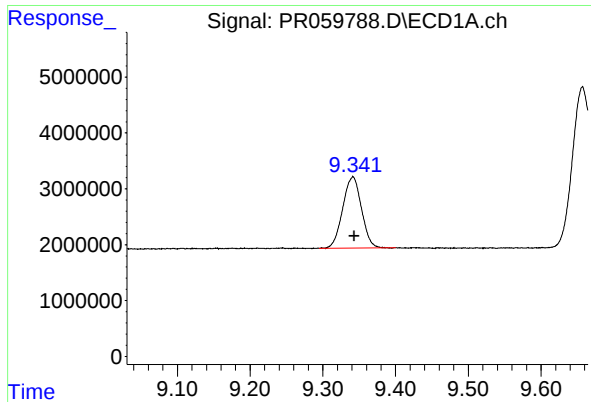
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 3244559
Conc: 29.55 ng/ml



#44 AR-1268-4

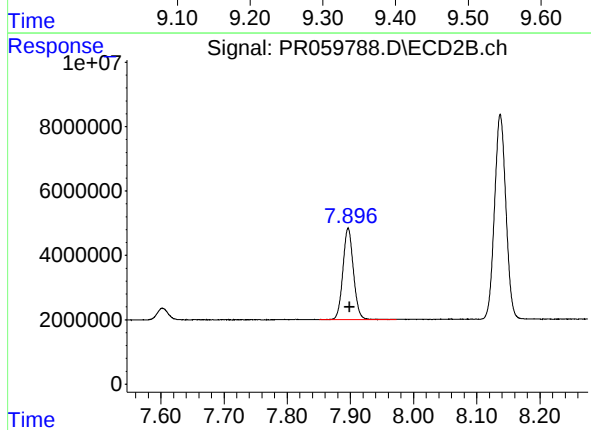
R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 4352689
Conc: 24.05 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.002 min
Response: 22872860
Conc: 28.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 32873318
Conc: 22.33 ng/ml