

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 01:39
 Operator : YP\AJ
 Sample : 01627-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:05:12 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	2.906	56676665	80811187	18.970	18.670
2) SA Decachlor...	9.658	8.137	59353280	85368406	25.876	24.199
Target Compounds						
41) L9 AR-1268-1	8.222	6.998	16871767	27867674	55.047	45.030
42) L9 AR-1268-2	8.314	7.068	15265438	24693488	54.862	44.544
43) L9 AR-1268-3	8.536	7.287	13916206	21859363	55.756	45.140
44) L9 AR-1268-4	8.947	7.603	6265239	8335707	57.053	46.048
45) L9 AR-1268-5	9.341	7.897	42397762	63993037	53.387	43.460

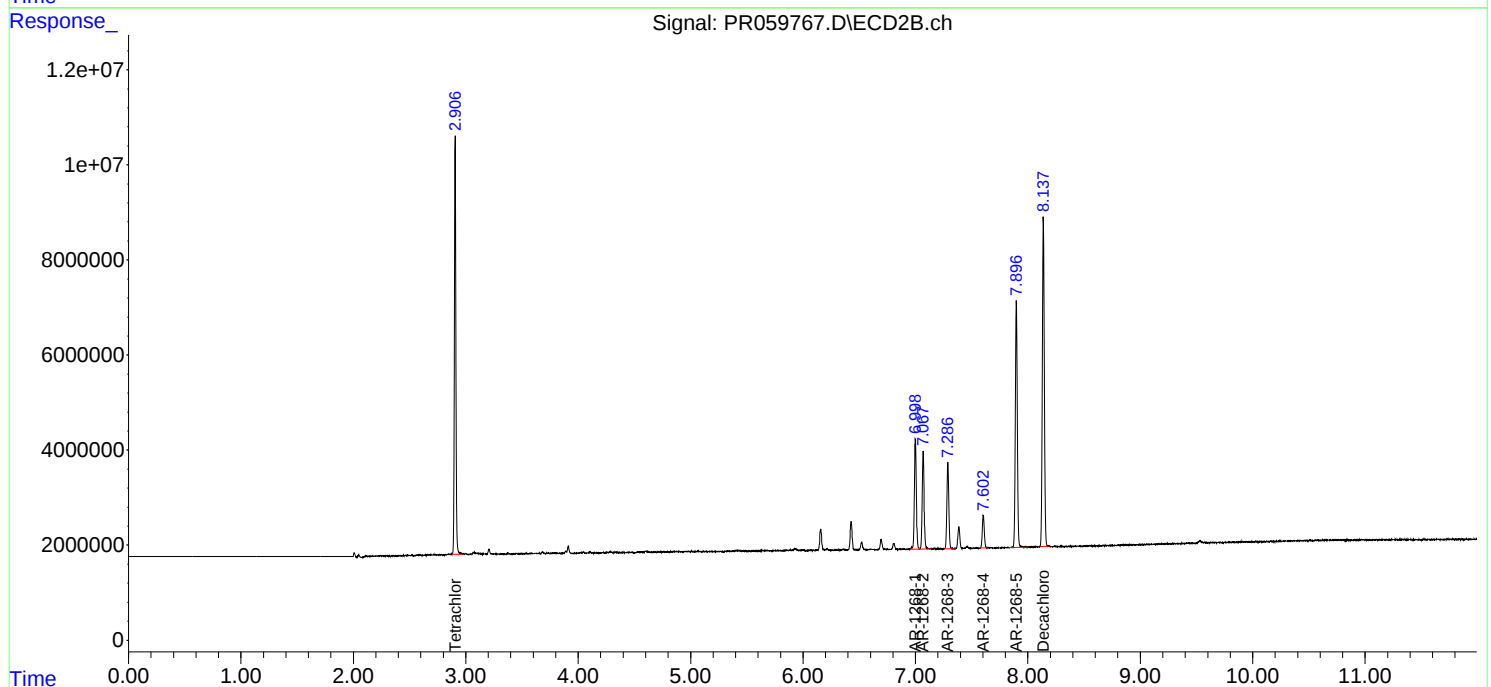
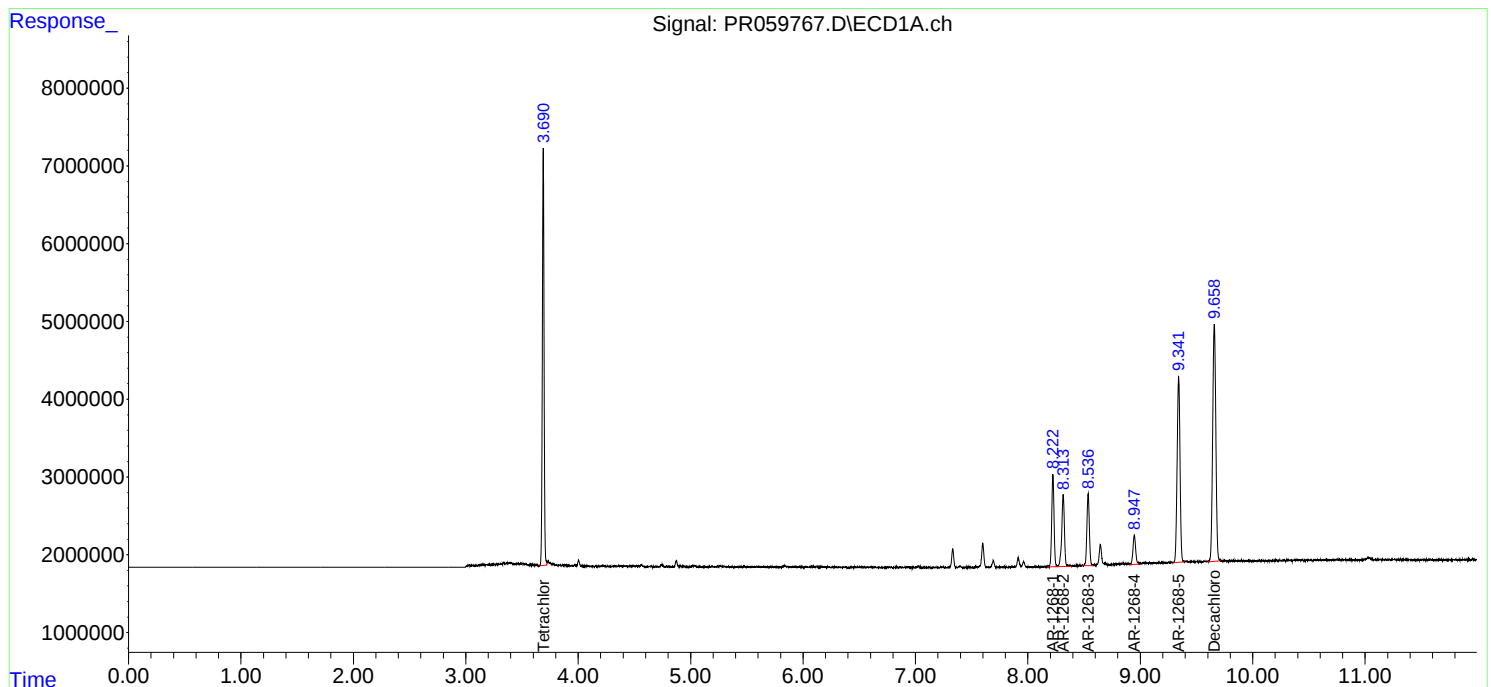
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

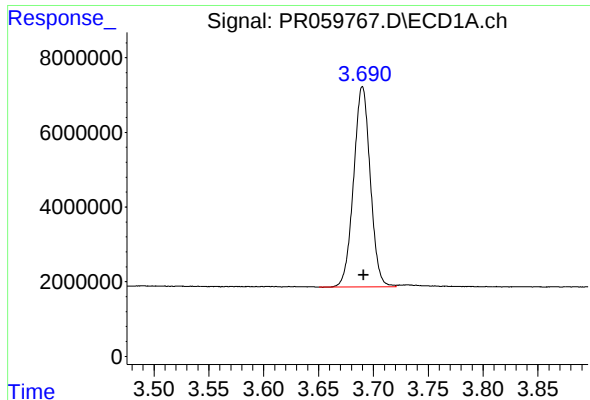
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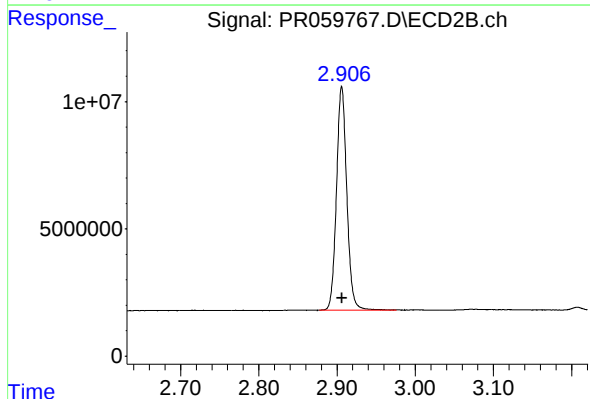




#1 Tetrachloro-m-xylene

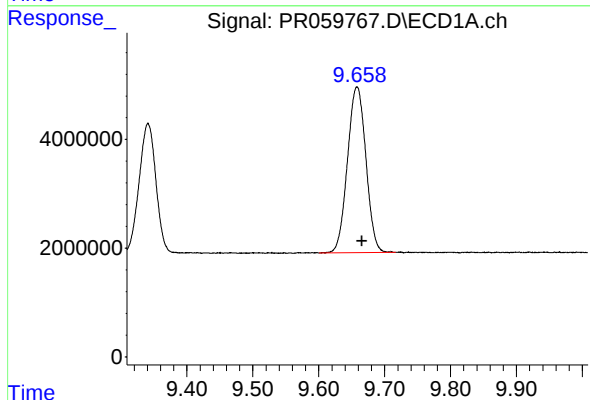
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 56676665
Conc: 18.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2023



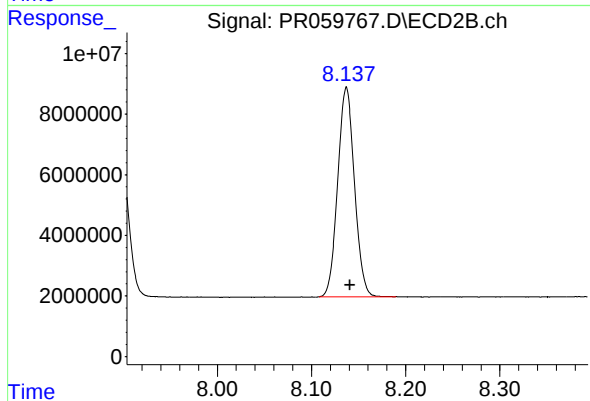
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 80811187
Conc: 18.67 ng/ml



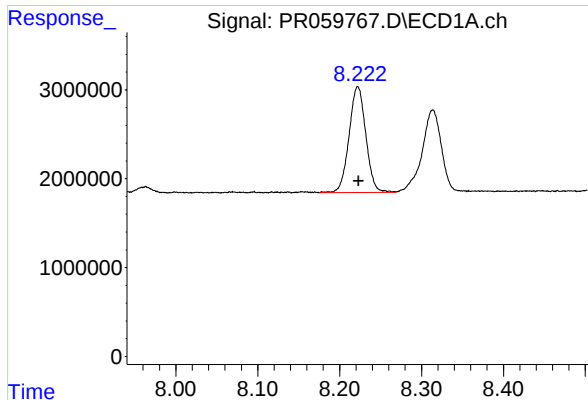
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.008 min
Response: 59353280
Conc: 25.88 ng/ml



#2 Decachlorobiphenyl

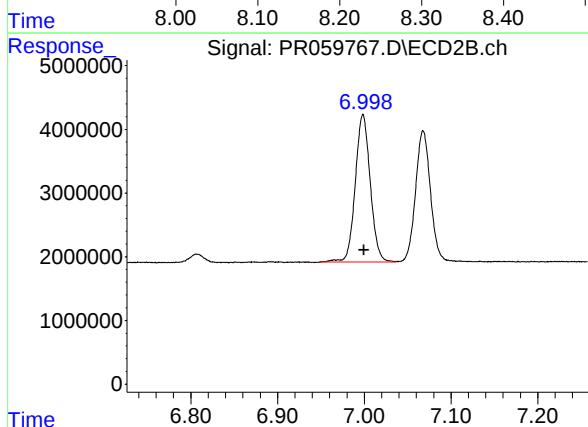
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 85368406
Conc: 24.20 ng/ml



#41 AR-1268-1

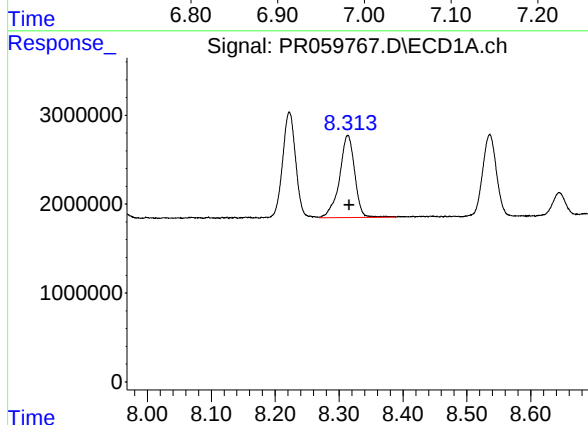
R.T.: 8.222 min
Delta R.T.: -0.001 min
Response: 16871767
Conc: 55.05 ng/ml

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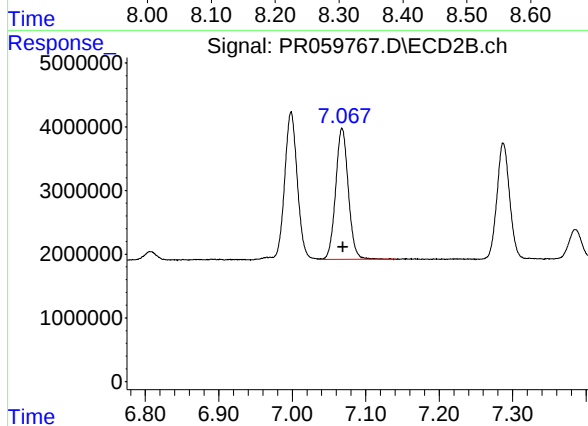
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 27867674
Conc: 45.03 ng/ml



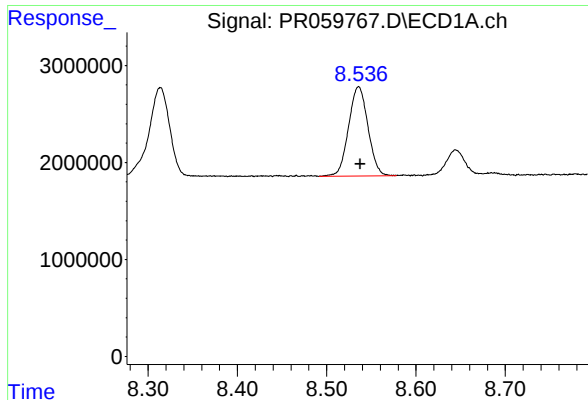
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 15265438
Conc: 54.86 ng/ml



#42 AR-1268-2

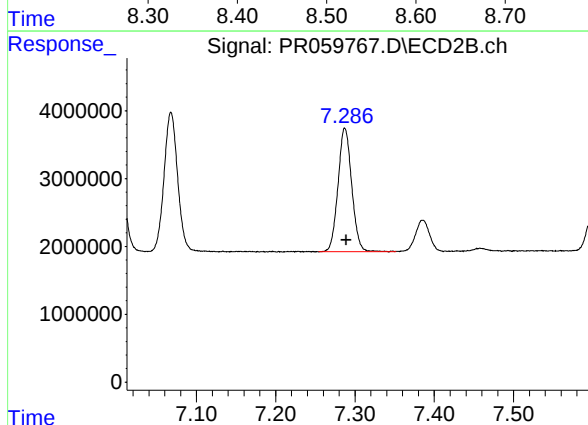
R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 24693488
Conc: 44.54 ng/ml



#43 AR-1268-3

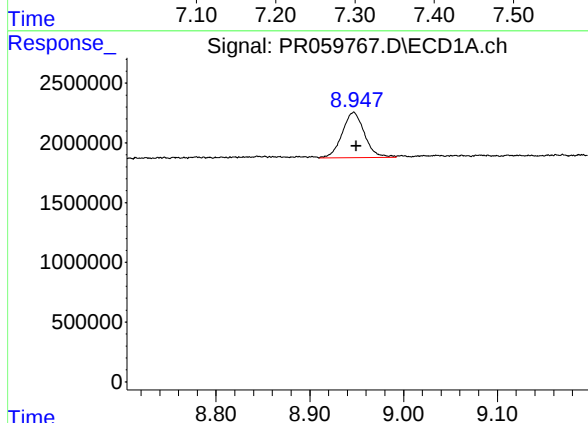
R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 13916206
Conc: 55.76 ng/ml

Instrument :
ECD_R
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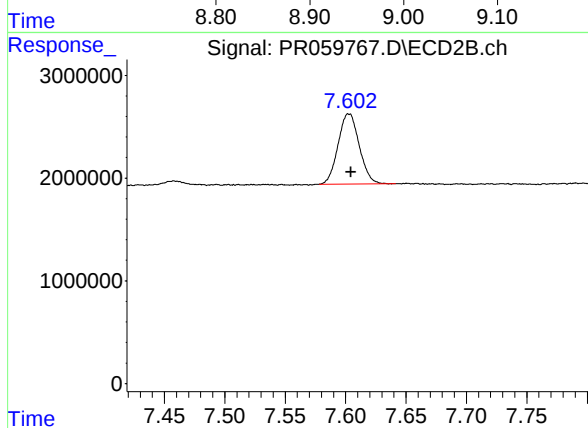
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.002 min
Response: 21859363
Conc: 45.14 ng/ml



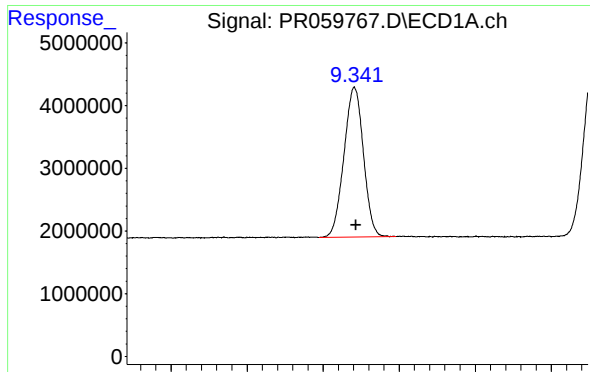
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 6265239
Conc: 57.05 ng/ml



#44 AR-1268-4

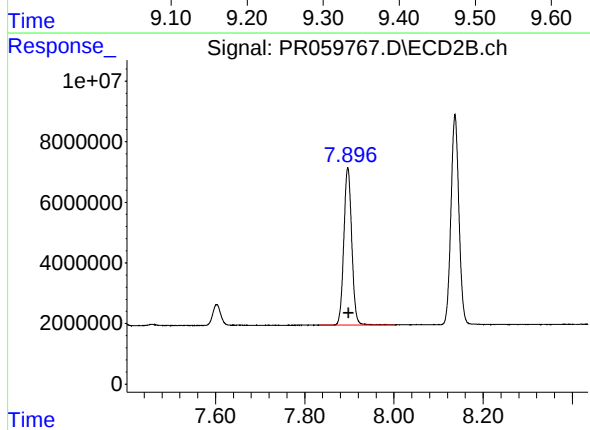
R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 8335707
Conc: 46.05 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.002 min
Response: 42397762
Conc: 53.39 ng/ml

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

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 63993037
Conc: 43.46 ng/ml