

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 01:10
 Operator : YP\AJ
 Sample : 01627-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 44 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 08:04:21 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...	3.689	2.906	55905217	80141204	18.712	18.515
2) SA Decachlor...	9.658	8.137	50903581	72934495	22.193	20.674
Target Compounds						
26) L6 AR-1254-1	5.839	4.846	5818517	11690140	62.492	51.506
27) L6 AR-1254-2	6.078	5.004	8912471	10416362	63.060	53.437
28) L6 AR-1254-3	6.473	5.424	8806779	15664334	59.960	50.404
29) L6 AR-1254-4	6.786	5.670	6203675	9517472	58.505	52.750
30) L6 AR-1254-5	7.244	6.113	7012385	14224799	58.946	51.705

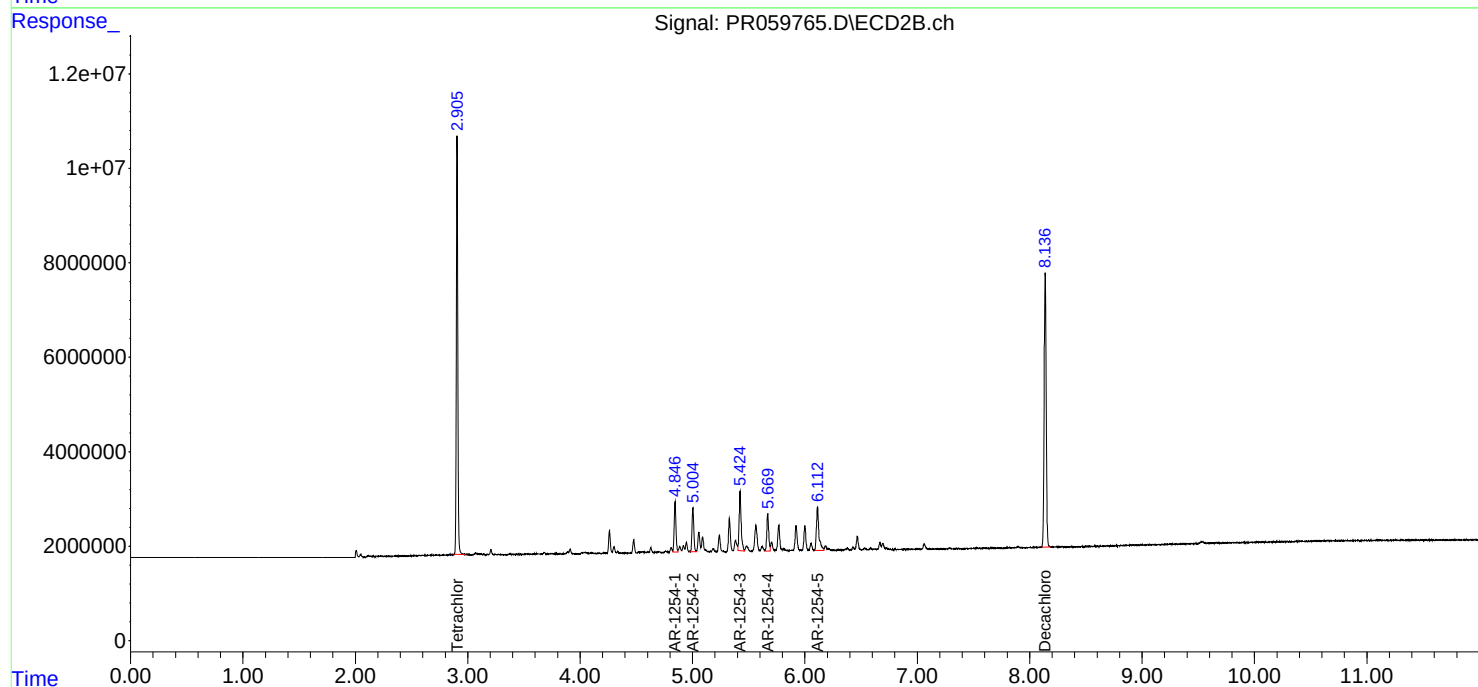
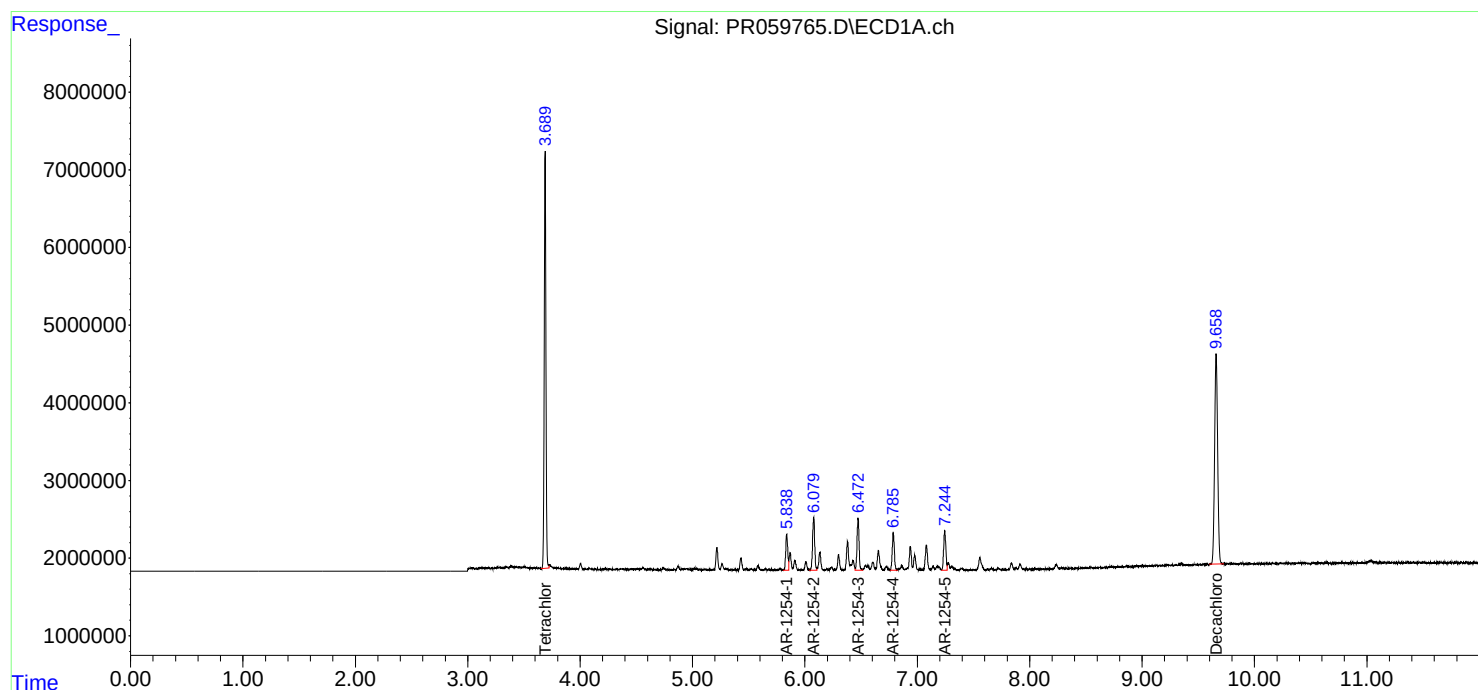
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

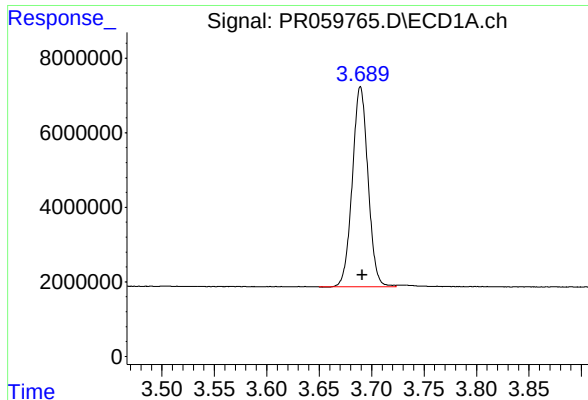
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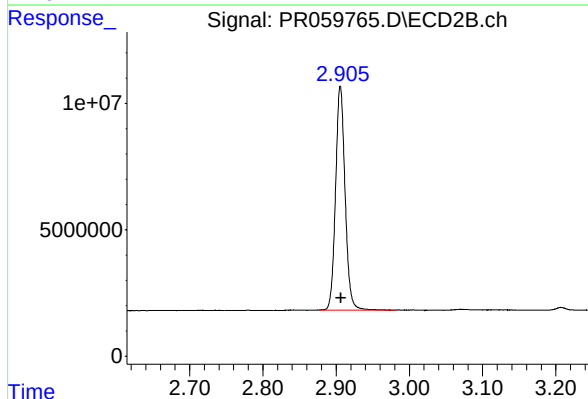




#1 Tetrachloro-m-xylene

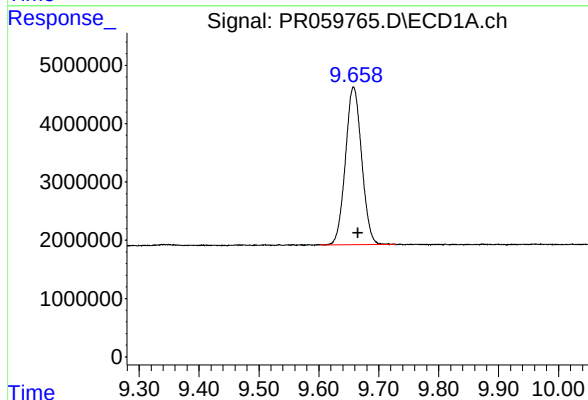
R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 55905217
Conc: 18.71 ng/ml

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



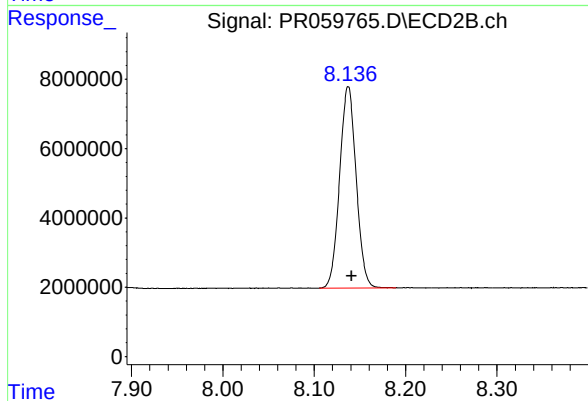
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 80141204
Conc: 18.51 ng/ml



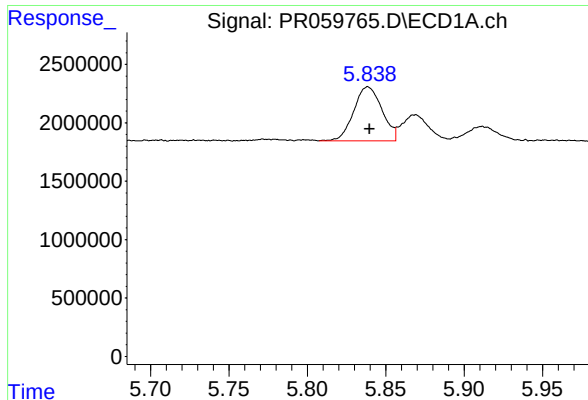
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.008 min
Response: 50903581
Conc: 22.19 ng/ml



#2 Decachlorobiphenyl

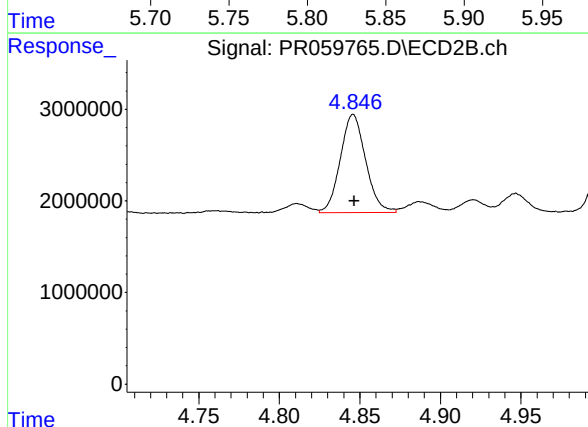
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 72934495
Conc: 20.67 ng/ml



#26 AR-1254-1

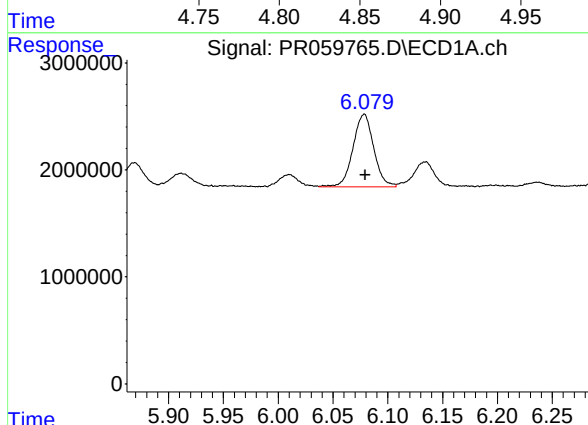
R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 5818517
Conc: 62.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
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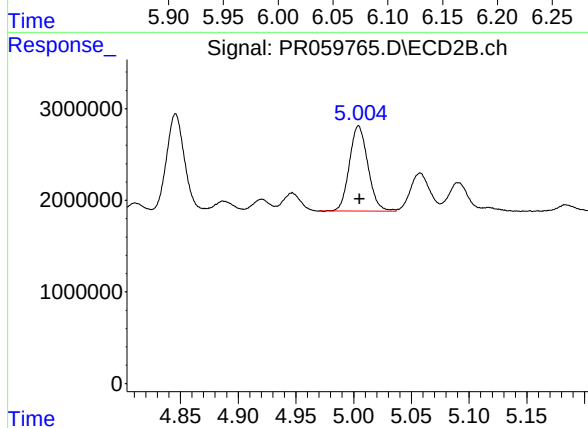
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 11690140
Conc: 51.51 ng/ml



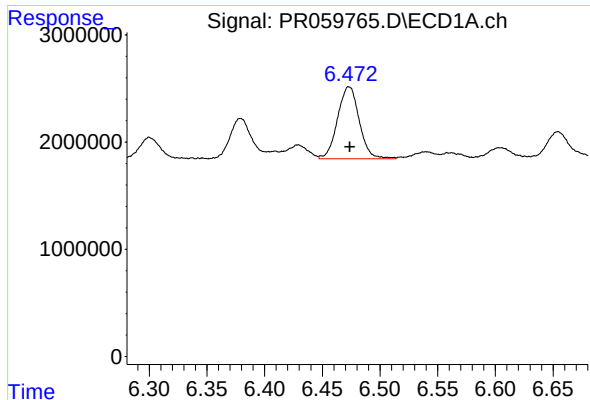
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 8912471
Conc: 63.06 ng/ml



#27 AR-1254-2

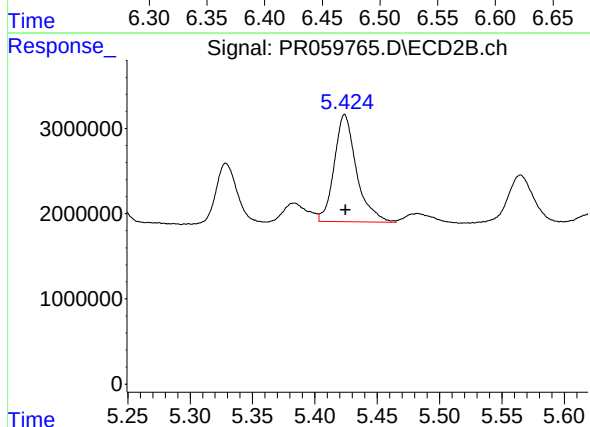
R.T.: 5.004 min
Delta R.T.: -0.001 min
Response: 10416362
Conc: 53.44 ng/ml



#28 AR-1254-3

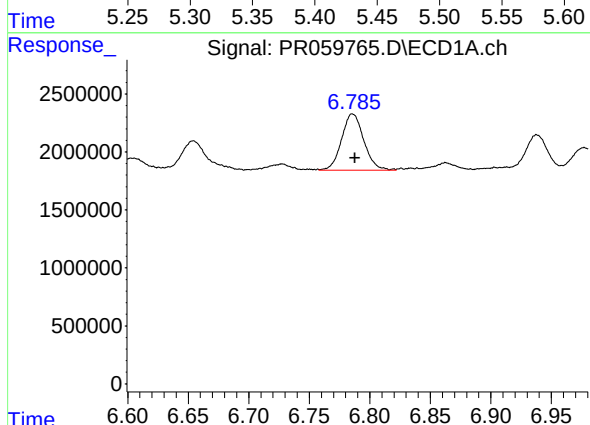
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 8806779
Conc: 59.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
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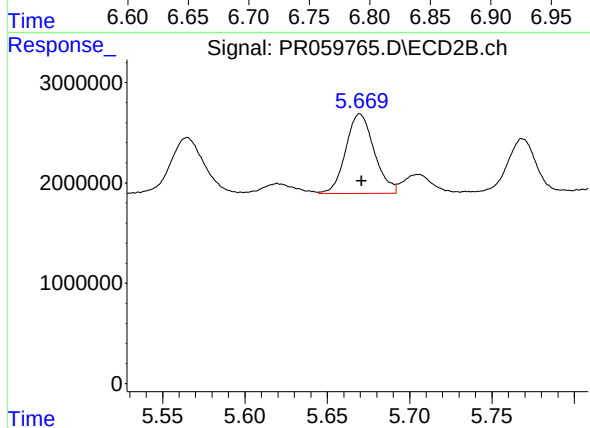
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 15664334
Conc: 50.40 ng/ml



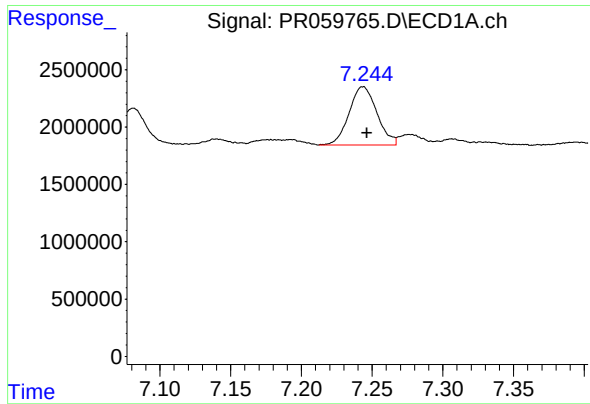
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 6203675
Conc: 58.50 ng/ml



#29 AR-1254-4

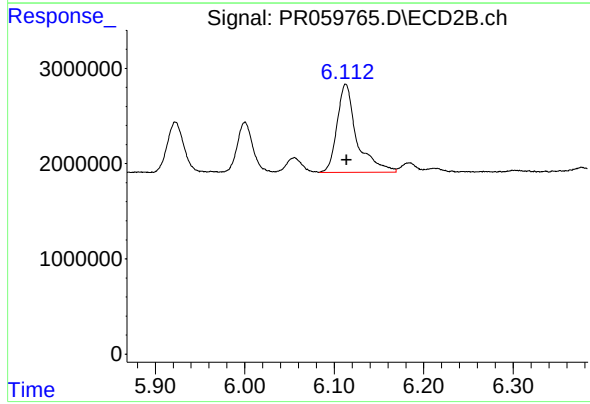
R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 9517472
Conc: 52.75 ng/ml



#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 7012385
Conc: 58.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: -0.001 min
Response: 14224799
Conc: 51.71 ng/ml