

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 12:57
 Operator : AJ\MA
 Sample : M1458-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:17:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 2021
 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...	4.671	3.872	132.2E6	30507903	20.380	17.613
2)	SA Decachlor...	10.581	8.933	93976546	84503714	17.901	17.283
Target Compounds							
16)	L4 AR-1242-1	5.857	4.961	6488615	1249239	41.644	37.798
17)	L4 AR-1242-2	5.880	4.980	8393829	2072541	37.511	35.715
18)	L4 AR-1242-3	5.942	5.156	5515985	1240985	41.738	35.136
19)	L4 AR-1242-4	6.043	5.240	4553157	838861	41.330	36.311
20)	L4 AR-1242-5	6.782	5.762	4254780	1315103	36.508	39.718

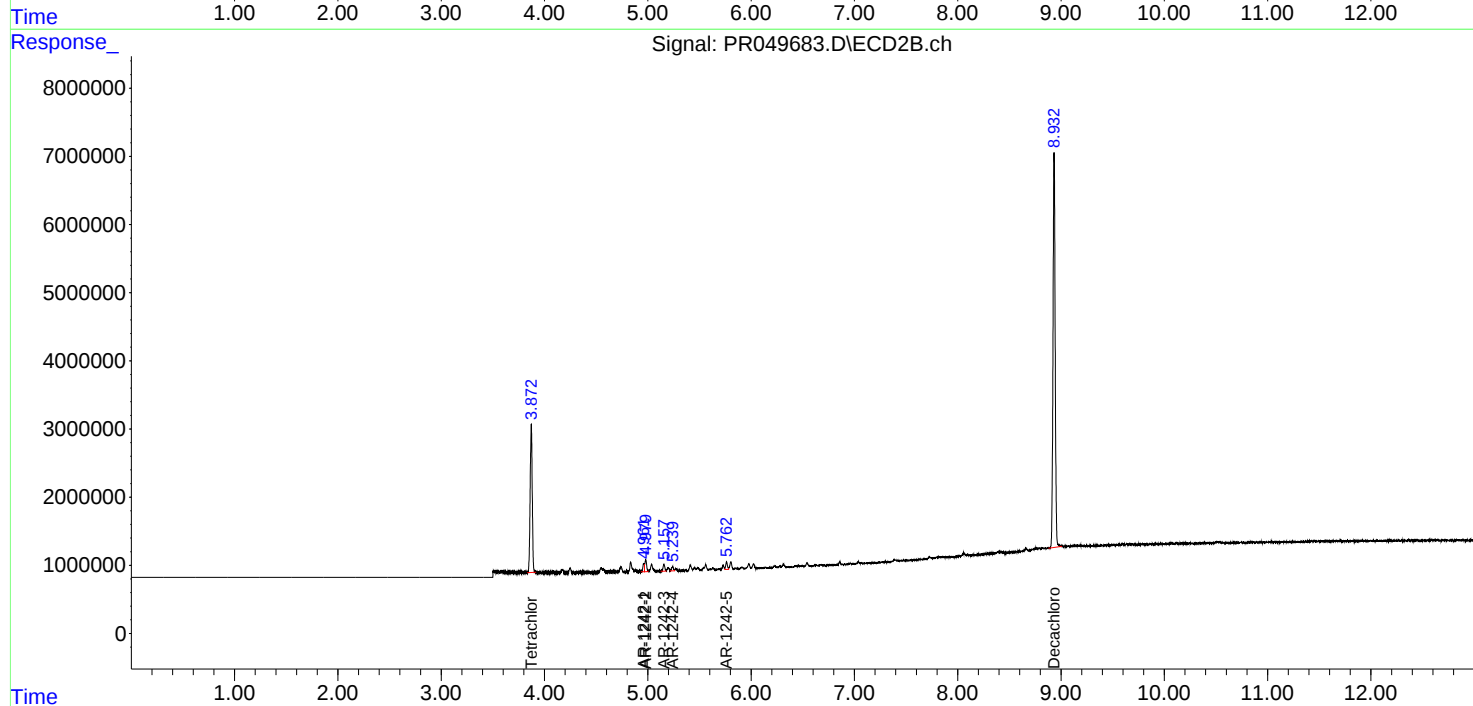
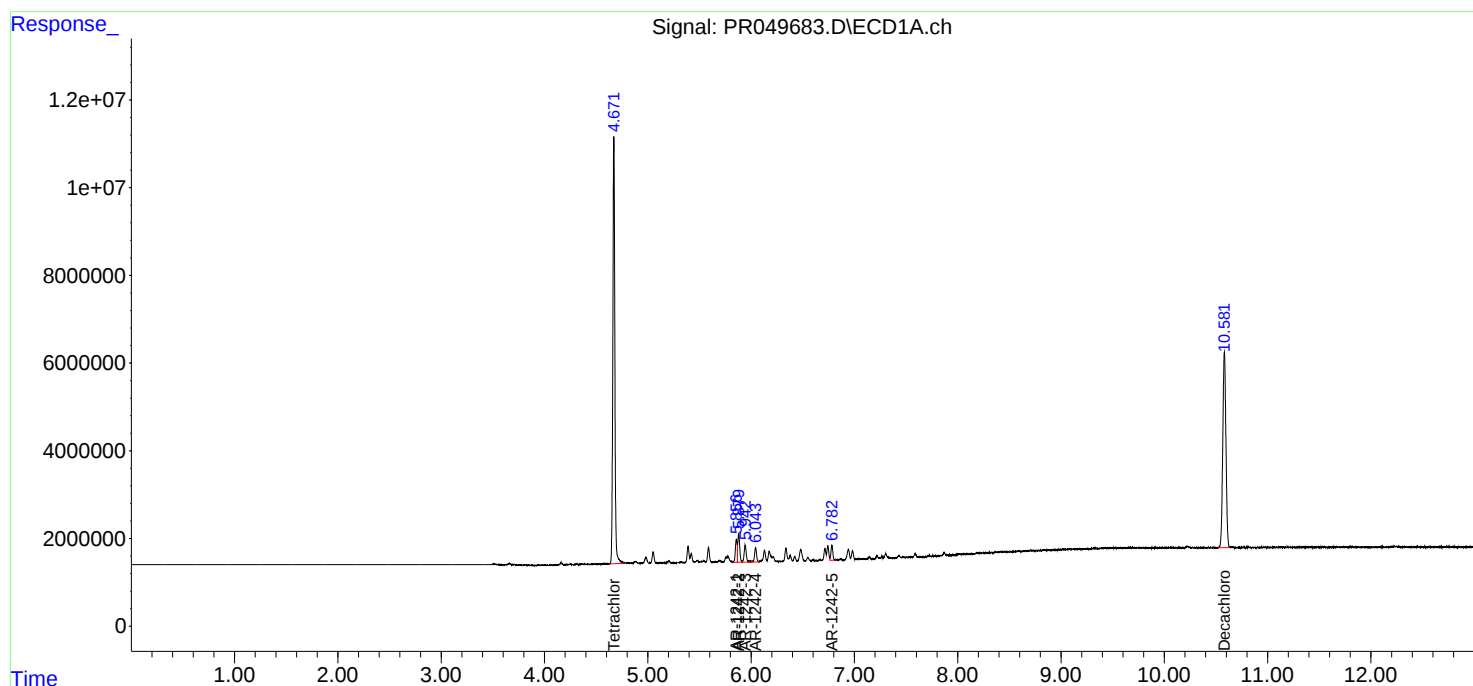
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

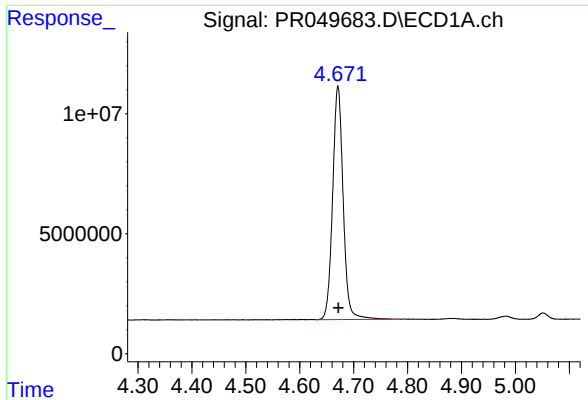
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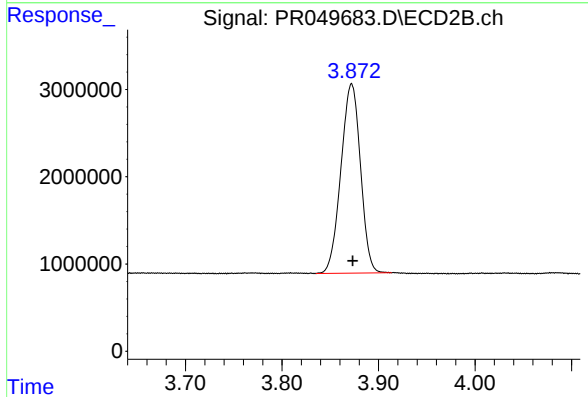




#1 Tetrachloro-m-xylene

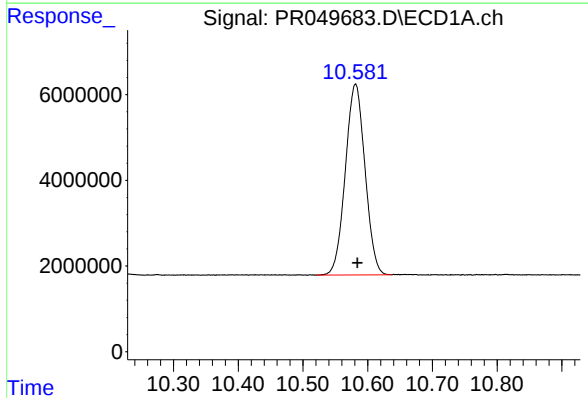
R.T.: 4.671 min
Delta R.T.: -0.001 min
Response: 132236908
Conc: 20.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2021



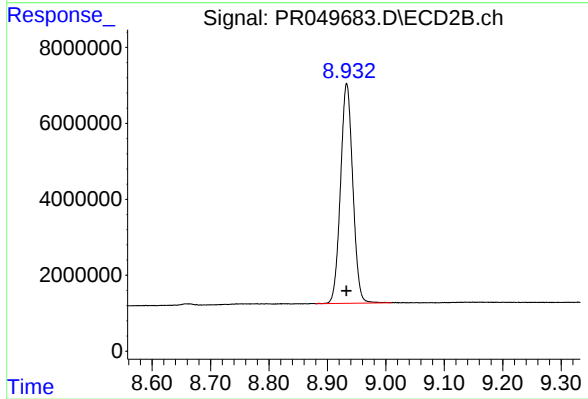
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 30507903
Conc: 17.61 ng/ml



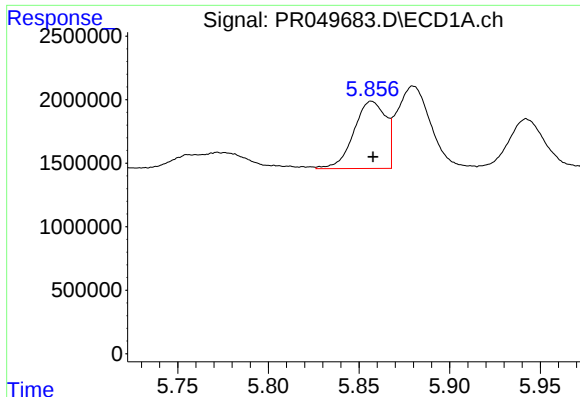
#2 Decachlorobiphenyl

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 93976546
Conc: 17.90 ng/ml



#2 Decachlorobiphenyl

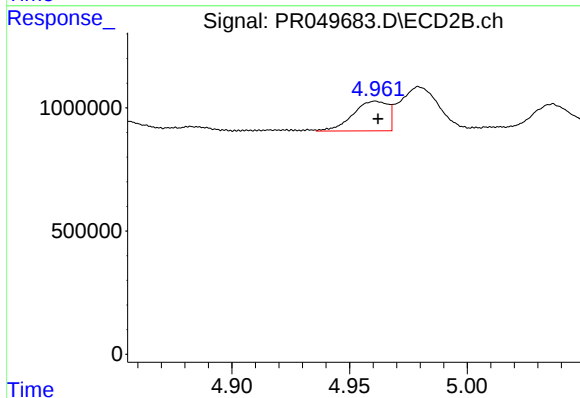
R.T.: 8.933 min
Delta R.T.: 0.000 min
Response: 84503714
Conc: 17.28 ng/ml



#16 AR-1242-1

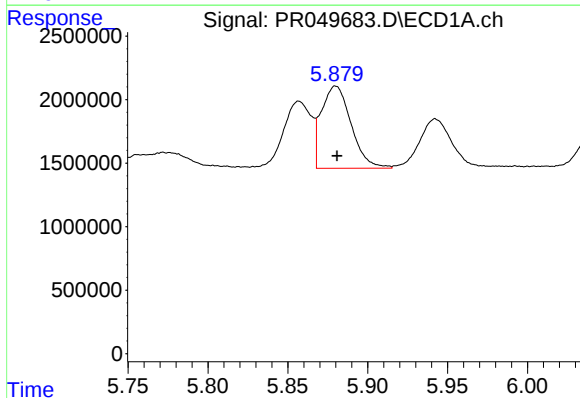
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 6488615
Conc: 41.64 ng/ml

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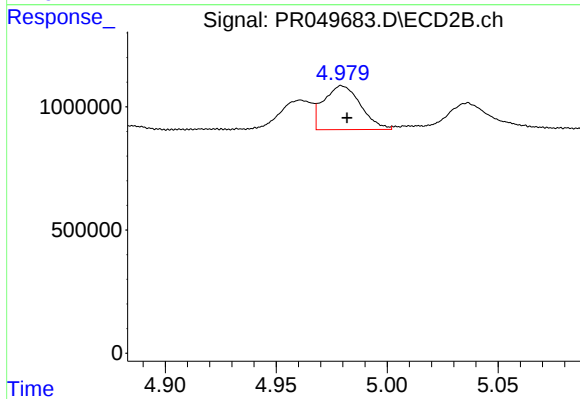
#16 AR-1242-1

R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 1249239
Conc: 37.80 ng/ml



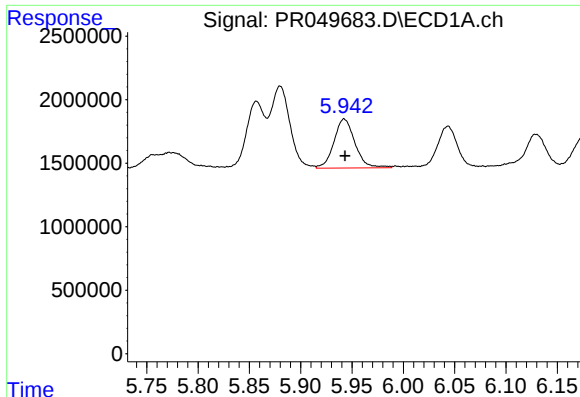
#17 AR-1242-2

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 8393829
Conc: 37.51 ng/ml



#17 AR-1242-2

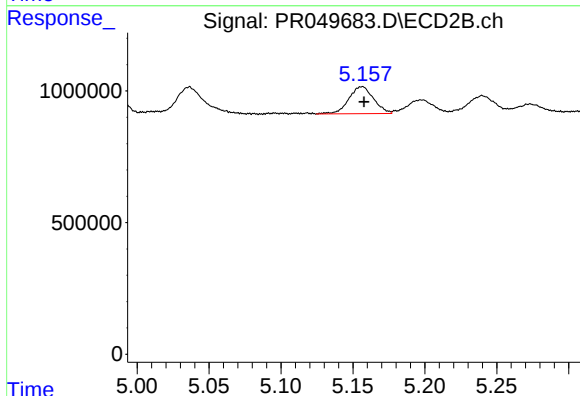
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 2072541
Conc: 35.71 ng/ml



#18 AR-1242-3

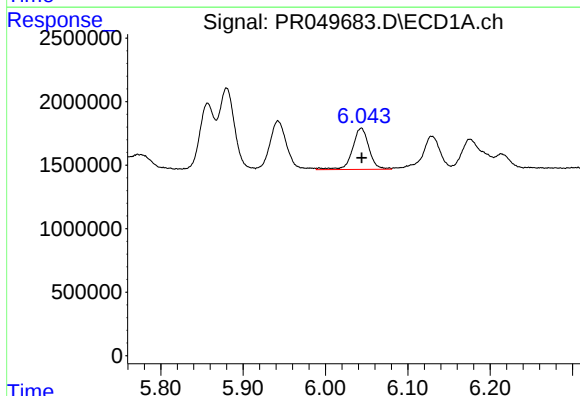
R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 5515985
Conc: 41.74 ng/ml

Instrument :
ECD_R
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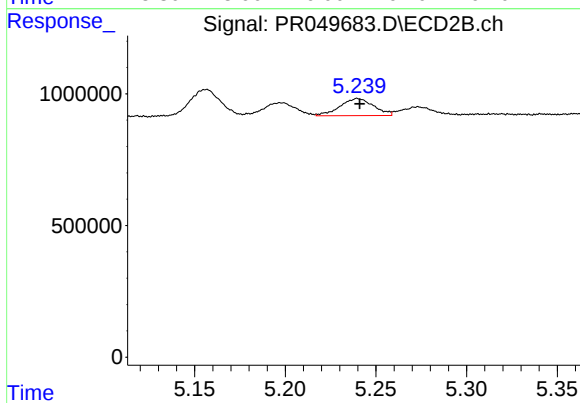
#18 AR-1242-3

R.T.: 5.156 min
Delta R.T.: -0.001 min
Response: 1240985
Conc: 35.14 ng/ml



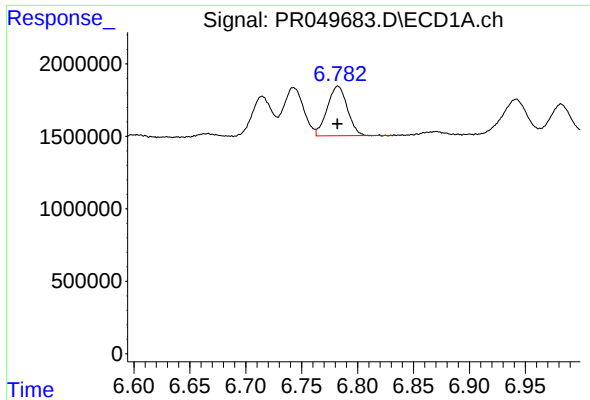
#19 AR-1242-4

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 4553157
Conc: 41.33 ng/ml



#19 AR-1242-4

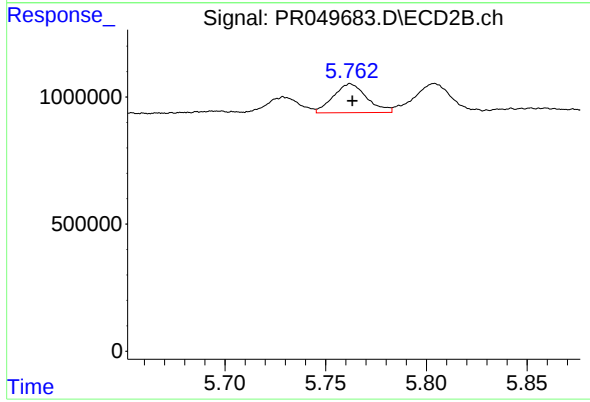
R.T.: 5.240 min
Delta R.T.: -0.001 min
Response: 838861
Conc: 36.31 ng/ml



#20 AR-1242-5

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 4254780
Conc: 36.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 1315103
Conc: 39.72 ng/ml