

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 23:28
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:46:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 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...	4.637	3.821	52606950	107.5E6	13.474	16.206
2)	SA Decachlor...	10.514	8.863	78402035	125.6E6	17.646	16.493
Target Compounds							
8)	L2 AR-1221-1	4.862	4.034	3422031	1645077	82.786	25.814 #
9)	L2 AR-1221-2	4.943	4.122	1578652	3160683	50.598	64.311 #
10)	L2 AR-1221-3	5.016	4.197	2580249	4658566	27.186	29.600

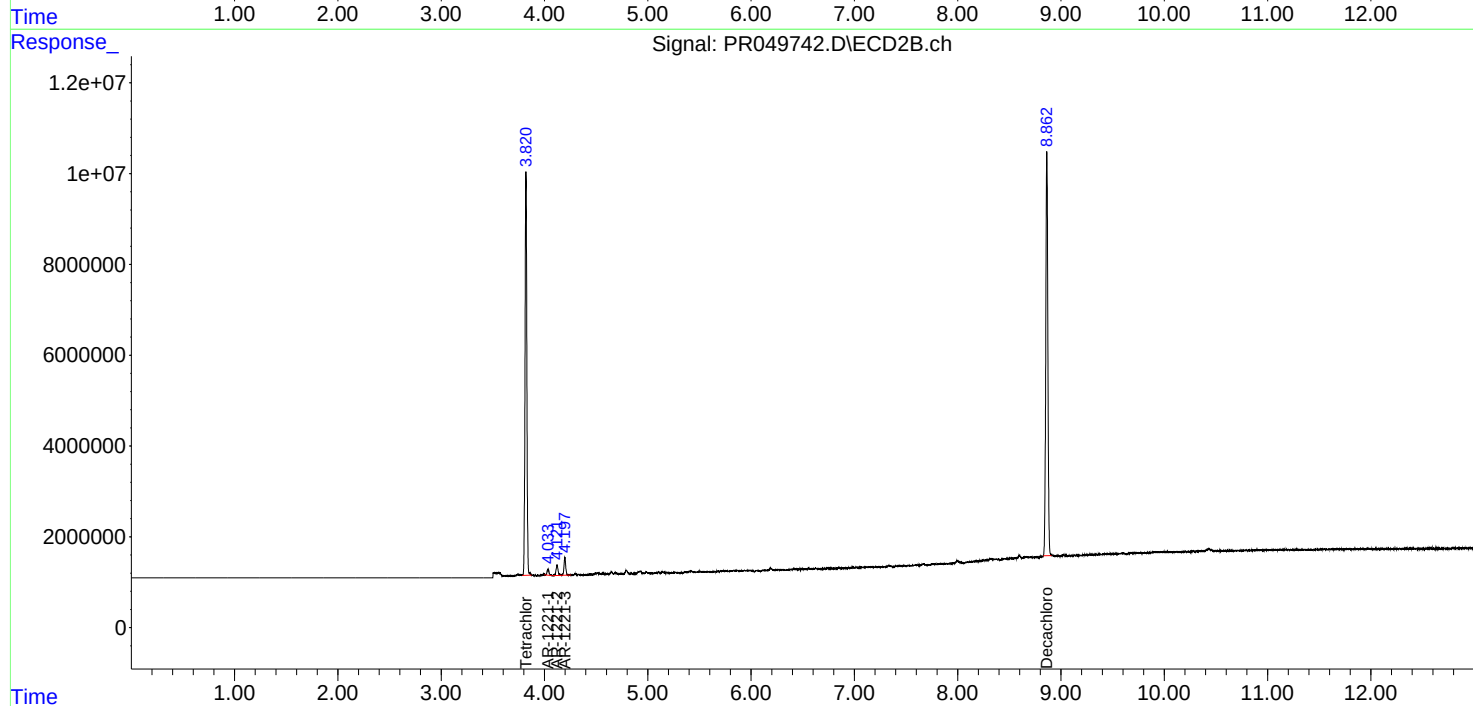
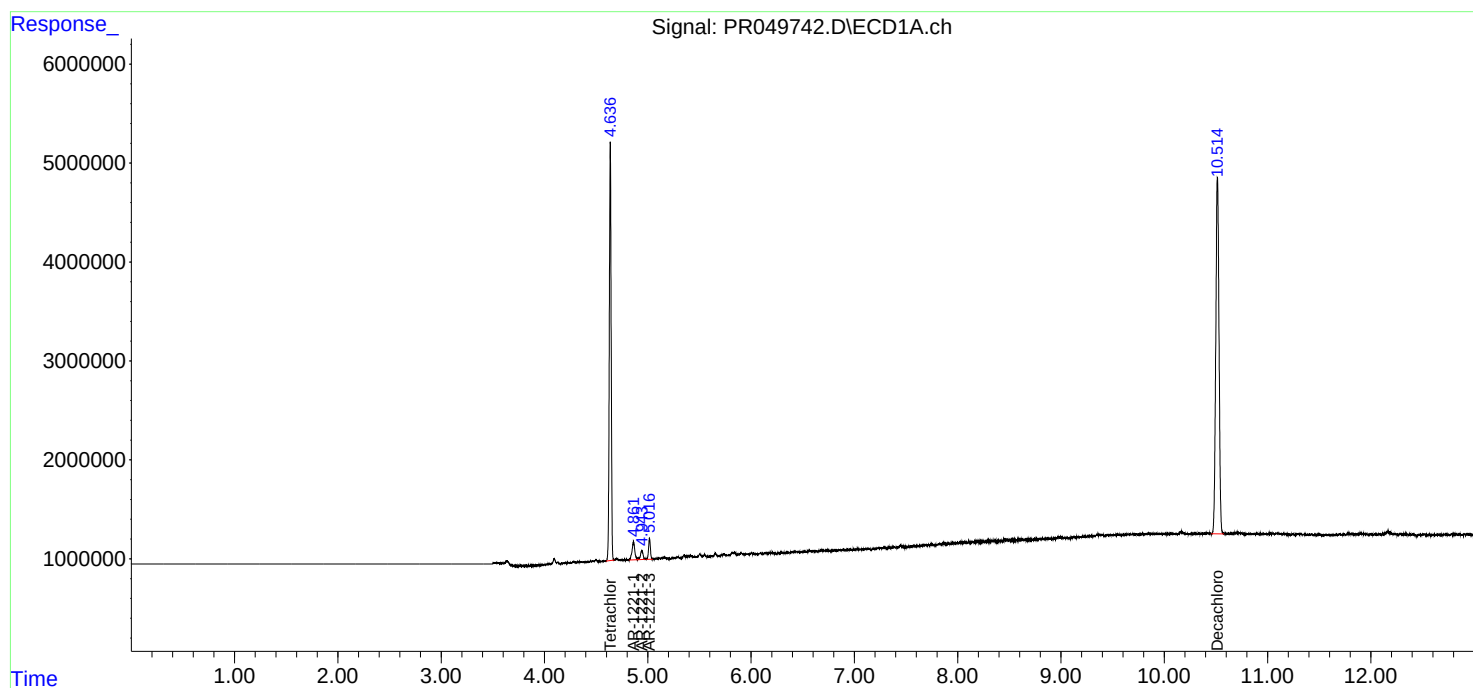
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

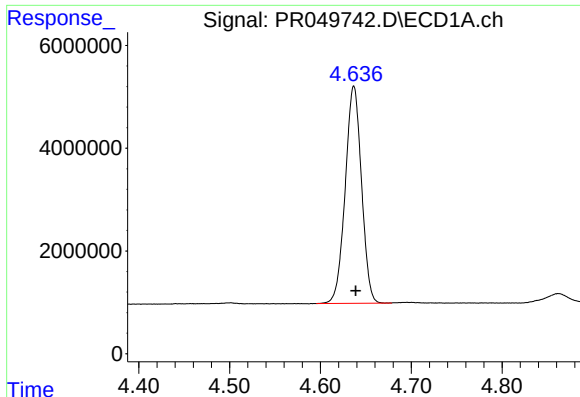
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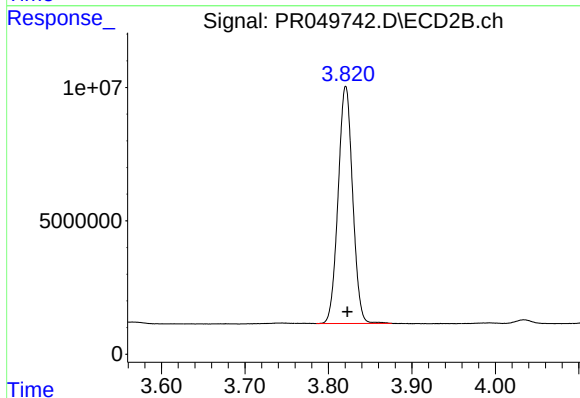




#1 Tetrachloro-m-xylene

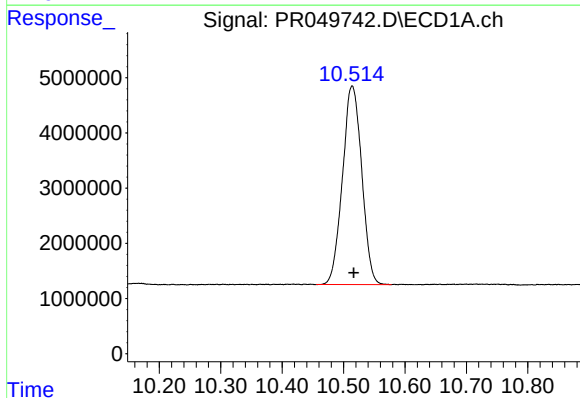
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 52606950
Conc: 13.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021



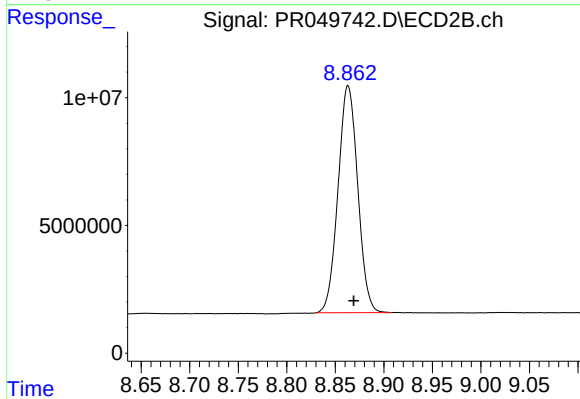
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 107474204
Conc: 16.21 ng/ml



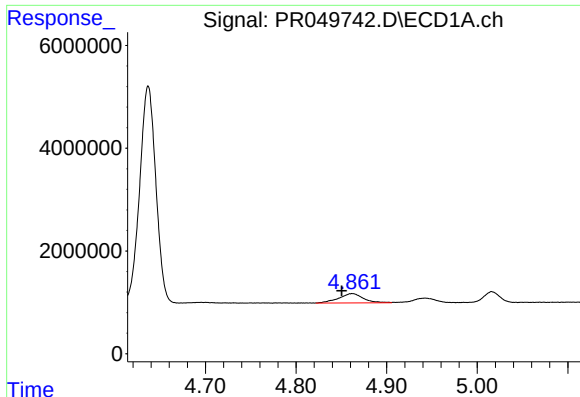
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: -0.003 min
Response: 78402035
Conc: 17.65 ng/ml



#2 Decachlorobiphenyl

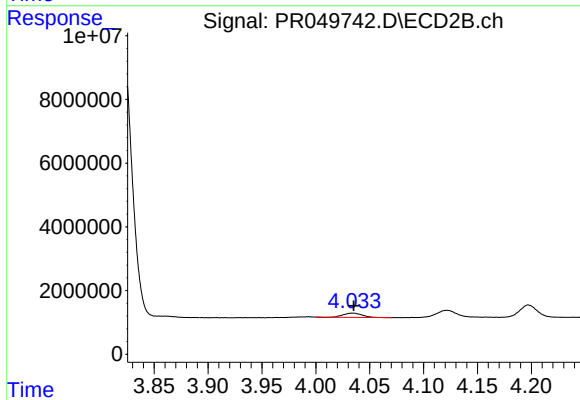
R.T.: 8.863 min
Delta R.T.: -0.006 min
Response: 125560757
Conc: 16.49 ng/ml



#8 AR-1221-1

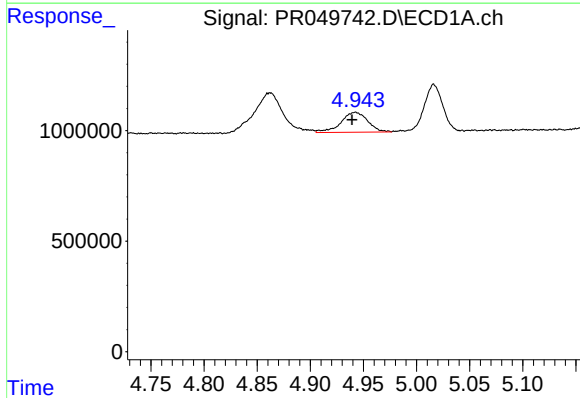
R.T.: 4.862 min
Delta R.T.: 0.012 min
Response: 3422031
Conc: 82.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
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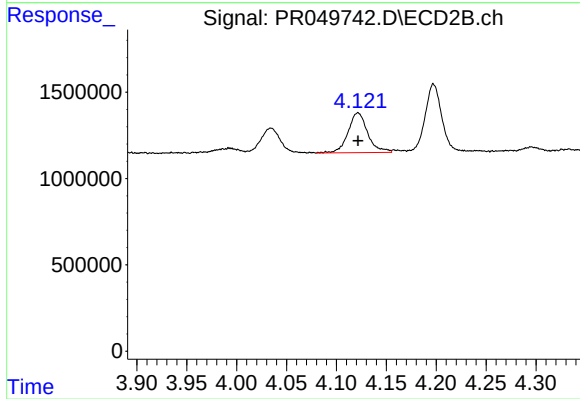
#8 AR-1221-1

R.T.: 4.034 min
Delta R.T.: -0.001 min
Response: 1645077
Conc: 25.81 ng/ml



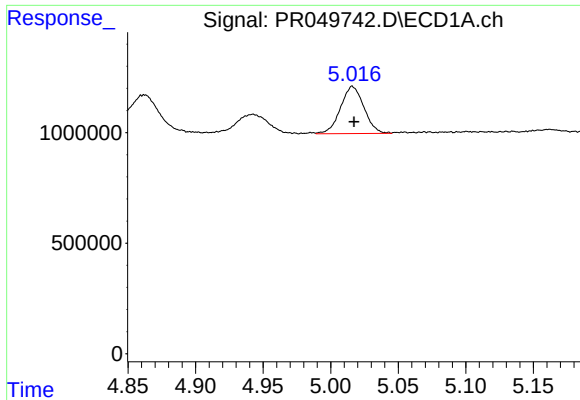
#9 AR-1221-2

R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 1578652
Conc: 50.60 ng/ml



#9 AR-1221-2

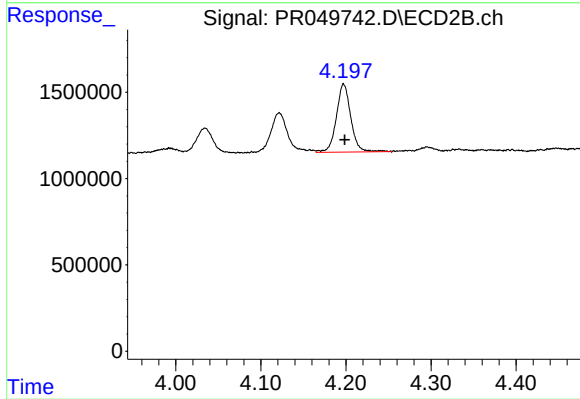
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 3160683
Conc: 64.31 ng/ml



#10 AR-1221-3

R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 2580249
Conc: 27.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021



#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 4658566
Conc: 29.60 ng/ml