

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 15:12
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:20:18 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	3.822	59093262	116.0E6	15.135	17.492
2)	SA Decachlor...	10.513	8.866	92071843	148.2E6	20.722	19.461
Target Compounds							
8)	L2 AR-1221-1	4.862	4.034	3495992	1419693	84.575	22.277 #
9)	L2 AR-1221-2	4.946	4.123	1185451	2942348	37.995	59.869 #
10)	L2 AR-1221-3	5.017	4.197	2196190	3944875	23.139	25.065

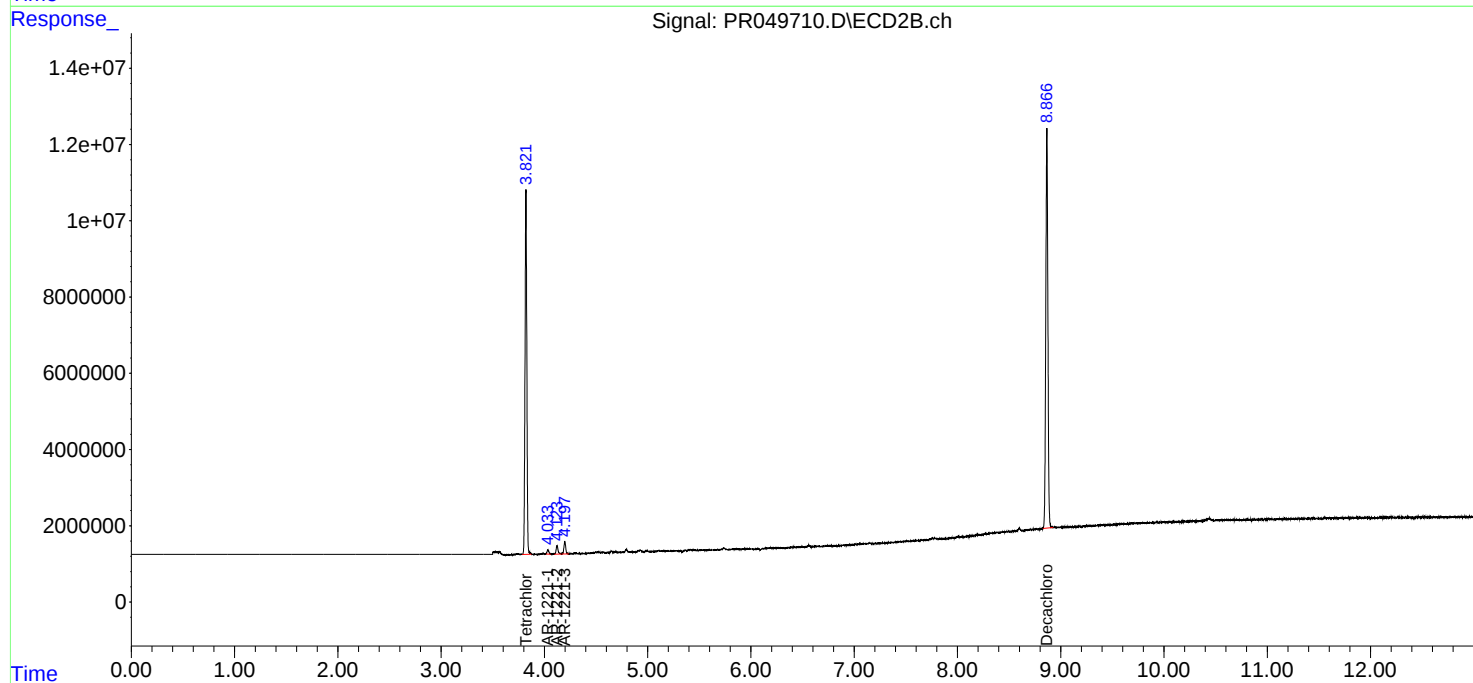
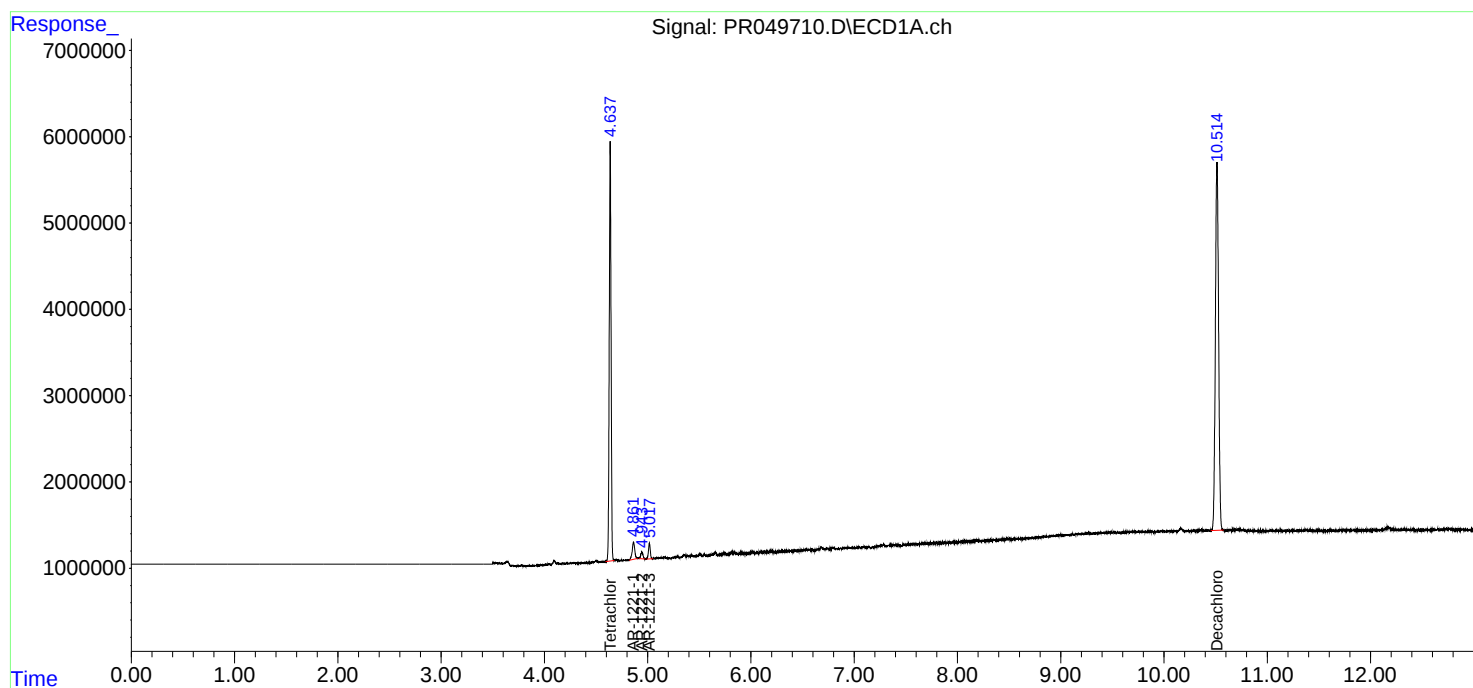
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

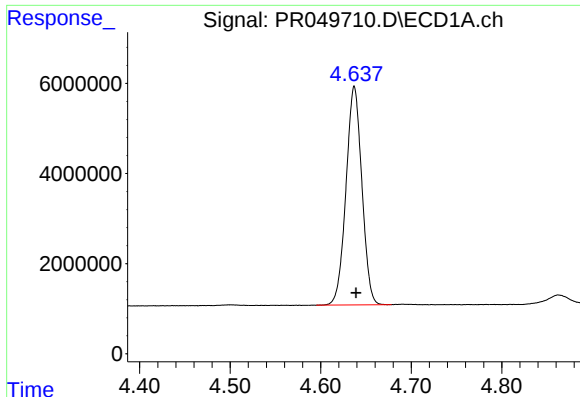
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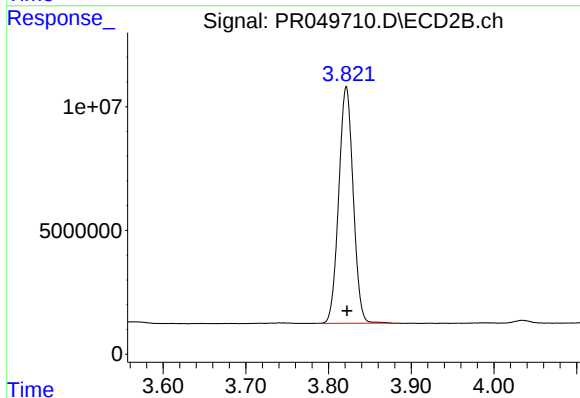




#1 Tetrachloro-m-xylene

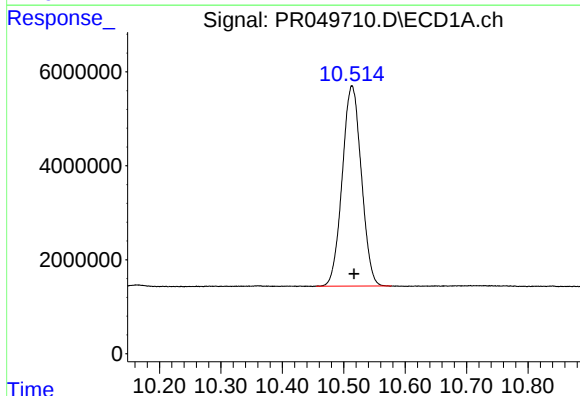
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 59093262
Conc: 15.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2021



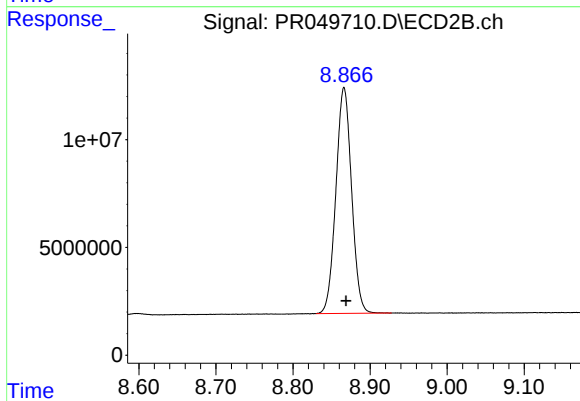
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 116001972
Conc: 17.49 ng/ml



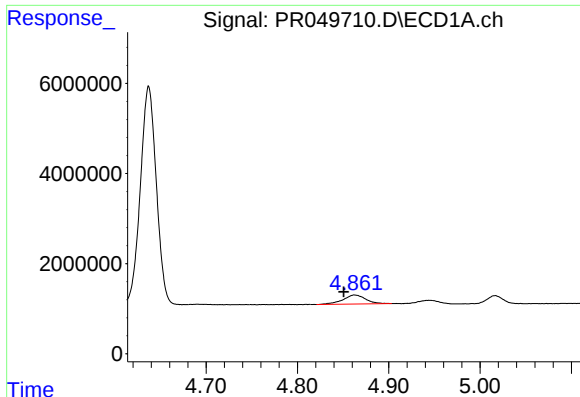
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.003 min
Response: 92071843
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

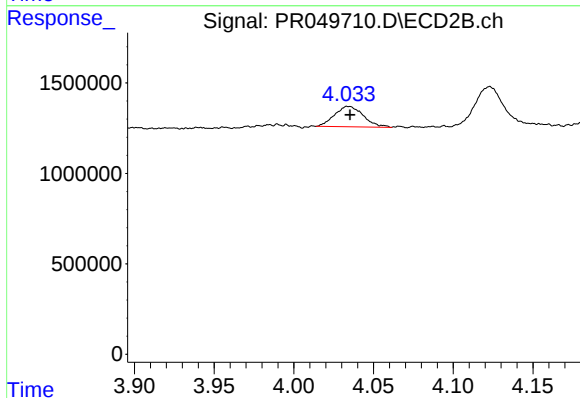
R.T.: 8.866 min
Delta R.T.: -0.003 min
Response: 148161265
Conc: 19.46 ng/ml



#8 AR-1221-1

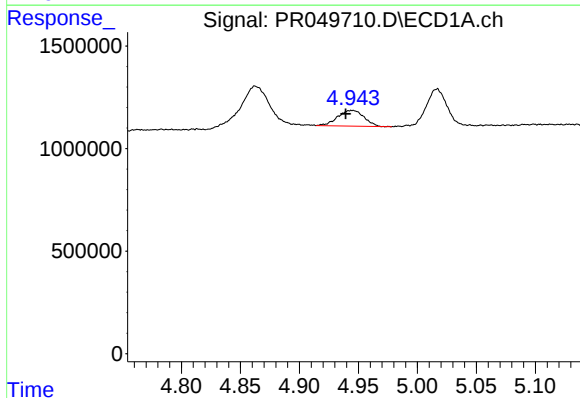
R.T.: 4.862 min
Delta R.T.: 0.012 min
Response: 3495992
Conc: 84.58 ng/ml

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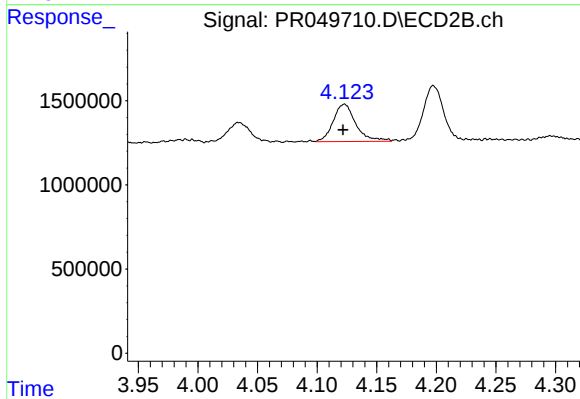
#8 AR-1221-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 1419693
Conc: 22.28 ng/ml



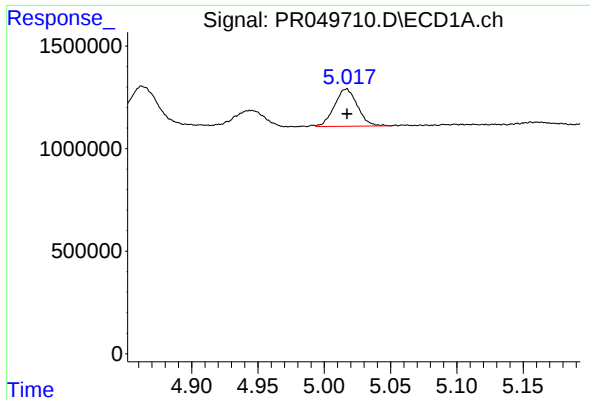
#9 AR-1221-2

R.T.: 4.946 min
Delta R.T.: 0.006 min
Response: 1185451
Conc: 38.00 ng/ml



#9 AR-1221-2

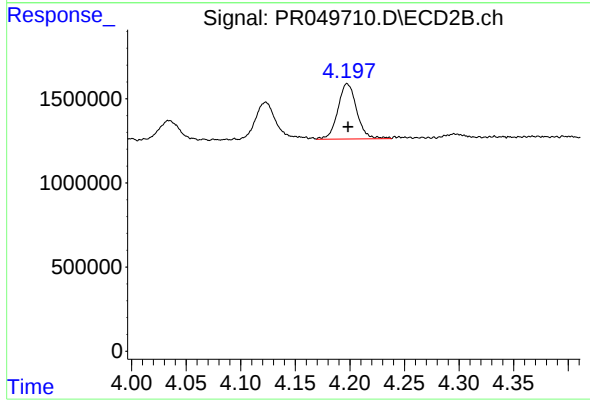
R.T.: 4.123 min
Delta R.T.: 0.001 min
Response: 2942348
Conc: 59.87 ng/ml



#10 AR-1221-3

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 2196190
Conc: 23.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 3944875
Conc: 25.07 ng/ml