

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 18:19
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1242 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 06 01:58:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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	92721684	157.9E6	21.618	21.956
2)	SA Decachlor...	10.511	8.862	143.3E6	177.9E6	22.243	21.804
Target Compounds							
16)	L4 AR-1242-1	5.818	4.909	4637575	5651777	29.066	30.107
17)	L4 AR-1242-2	5.840	4.929	6402153	7875805	28.395	28.190
18)	L4 AR-1242-3	5.903	5.105	4042279	4205345	29.694	28.394
19)	L4 AR-1242-4	6.003	5.188	3380223	4202677	29.533	30.061
20)	L4 AR-1242-5	6.741	5.710	3880878	5615380	30.337	30.779

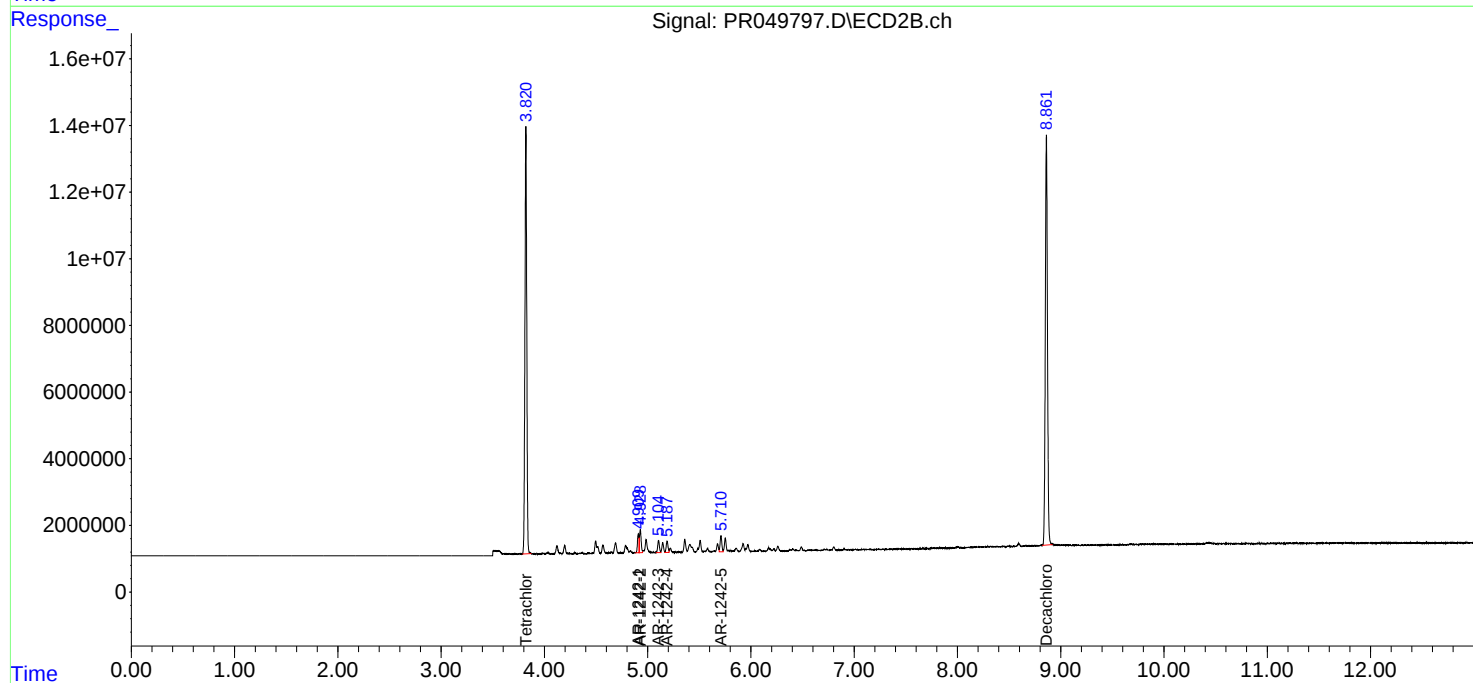
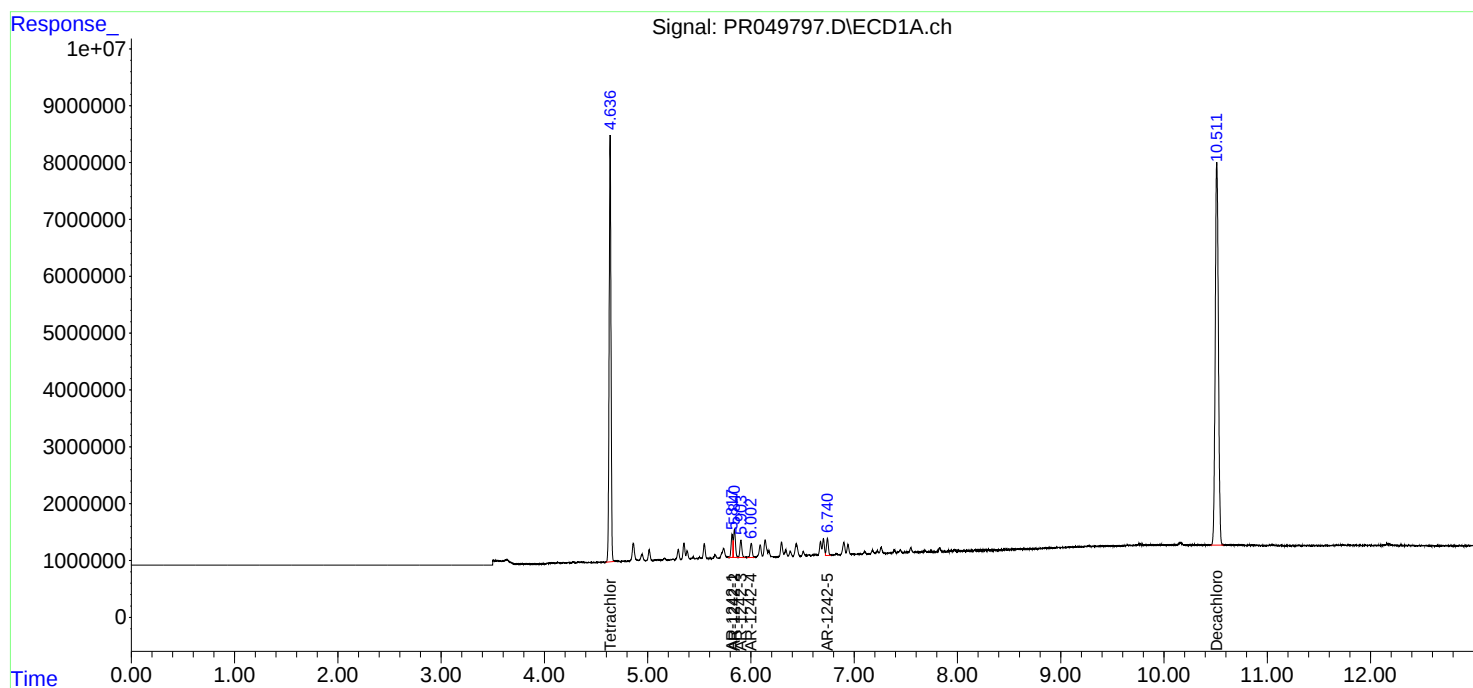
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

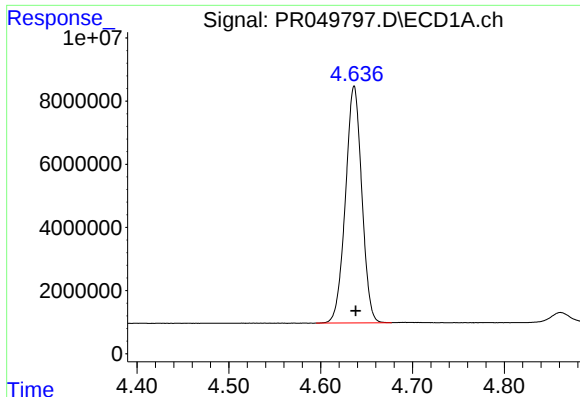
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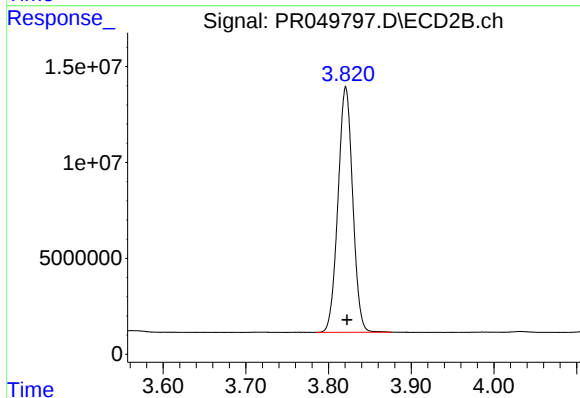




#1 Tetrachloro-m-xylene

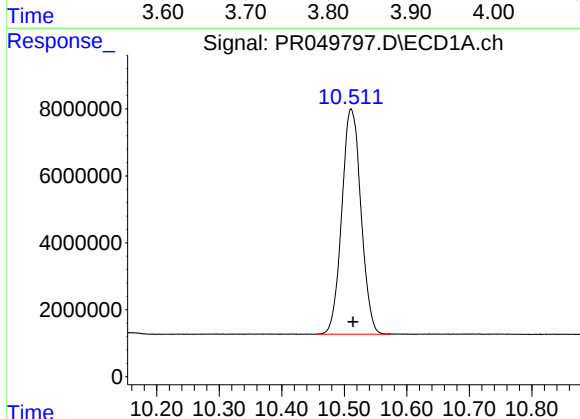
R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 92721684
Conc: 21.62 ng/ml

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



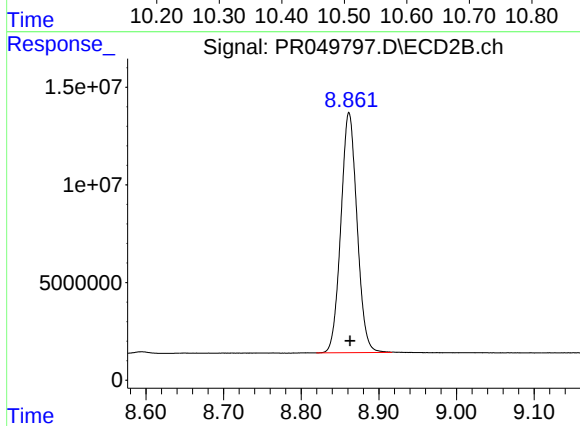
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 157893722
Conc: 21.96 ng/ml



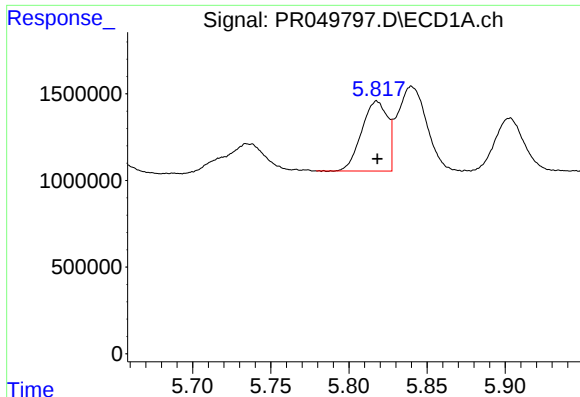
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: -0.003 min
Response: 143312401
Conc: 22.24 ng/ml



#2 Decachlorobiphenyl

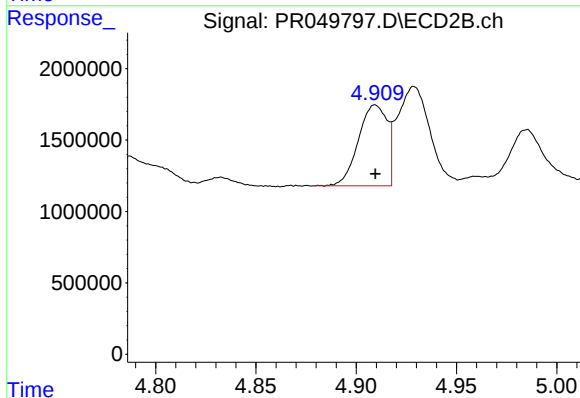
R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 177891068
Conc: 21.80 ng/ml



#16 AR-1242-1

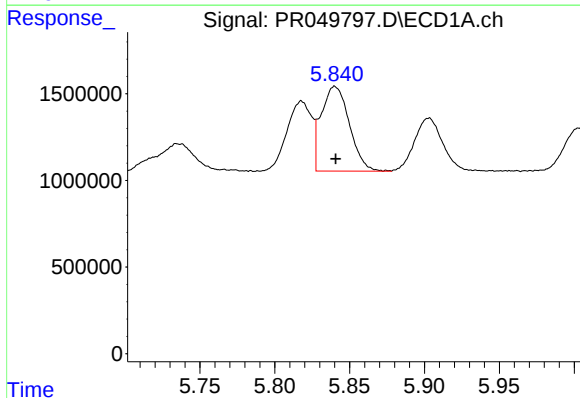
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 4637575
Conc: 29.07 ng/ml

Instrument :
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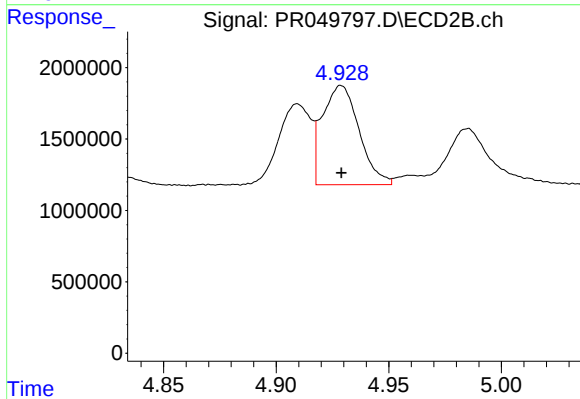
#16 AR-1242-1

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 5651777
Conc: 30.11 ng/ml



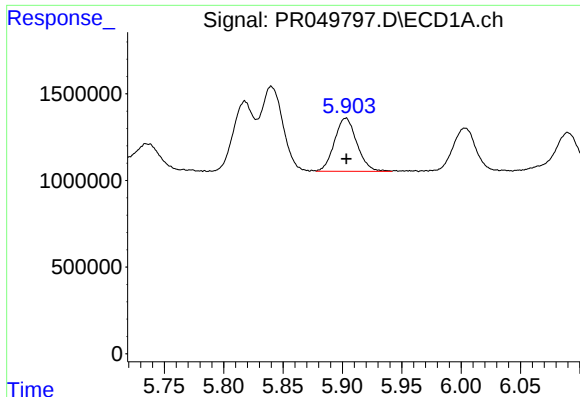
#17 AR-1242-2

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 6402153
Conc: 28.40 ng/ml



#17 AR-1242-2

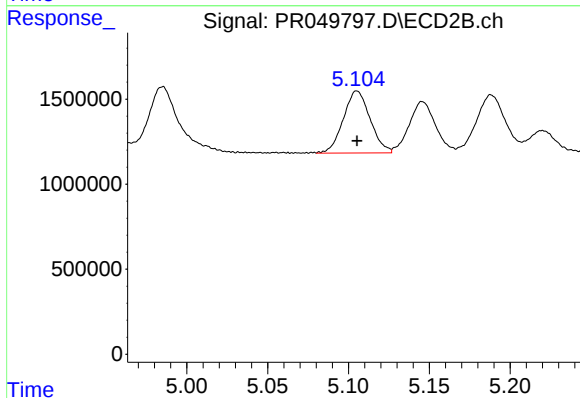
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 7875805
Conc: 28.19 ng/ml



#18 AR-1242-3

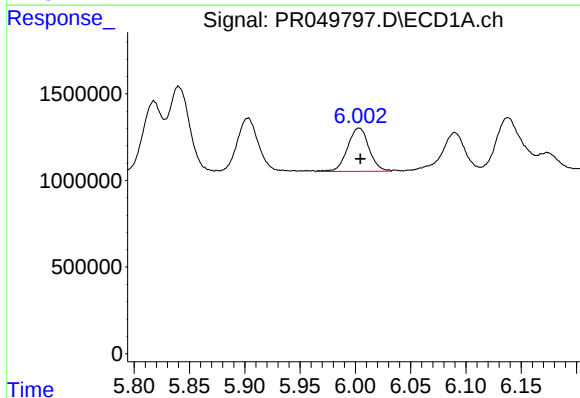
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 4042279
Conc: 29.69 ng/ml

Instrument :
ECD_R
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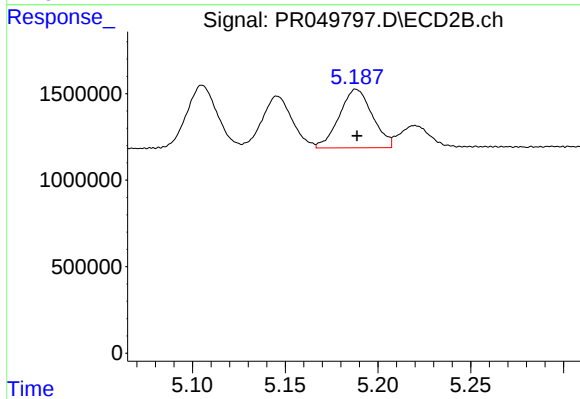
#18 AR-1242-3

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 4205345
Conc: 28.39 ng/ml



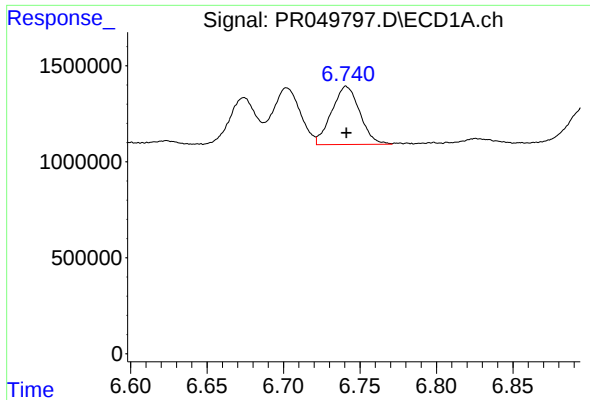
#19 AR-1242-4

R.T.: 6.003 min
Delta R.T.: -0.001 min
Response: 3380223
Conc: 29.53 ng/ml



#19 AR-1242-4

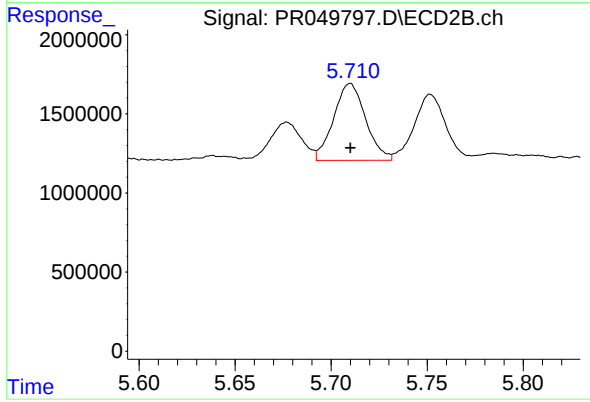
R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 4202677
Conc: 30.06 ng/ml



#20 AR-1242-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 3880878
Conc: 30.34 ng/ml

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

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 5615380
Conc: 30.78 ng/ml