

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 00:30
 Operator : AJ\MA
 Sample : M2940-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:15:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.629	3.809	138.4E6	126.9E6	16.932	17.071
2)	SA Decachlor...	10.504	8.831	188.5E6	145.7E6	19.629	18.223
Target Compounds							
8)	L2 AR-1221-1	4.842	4.023	3905374	4291935	44.340	58.465 #
9)	L2 AR-1221-2	4.933	4.108	5611979	4171415	83.440	70.728
10)	L2 AR-1221-3	5.009	4.184	11418379	9815444	53.117	51.587

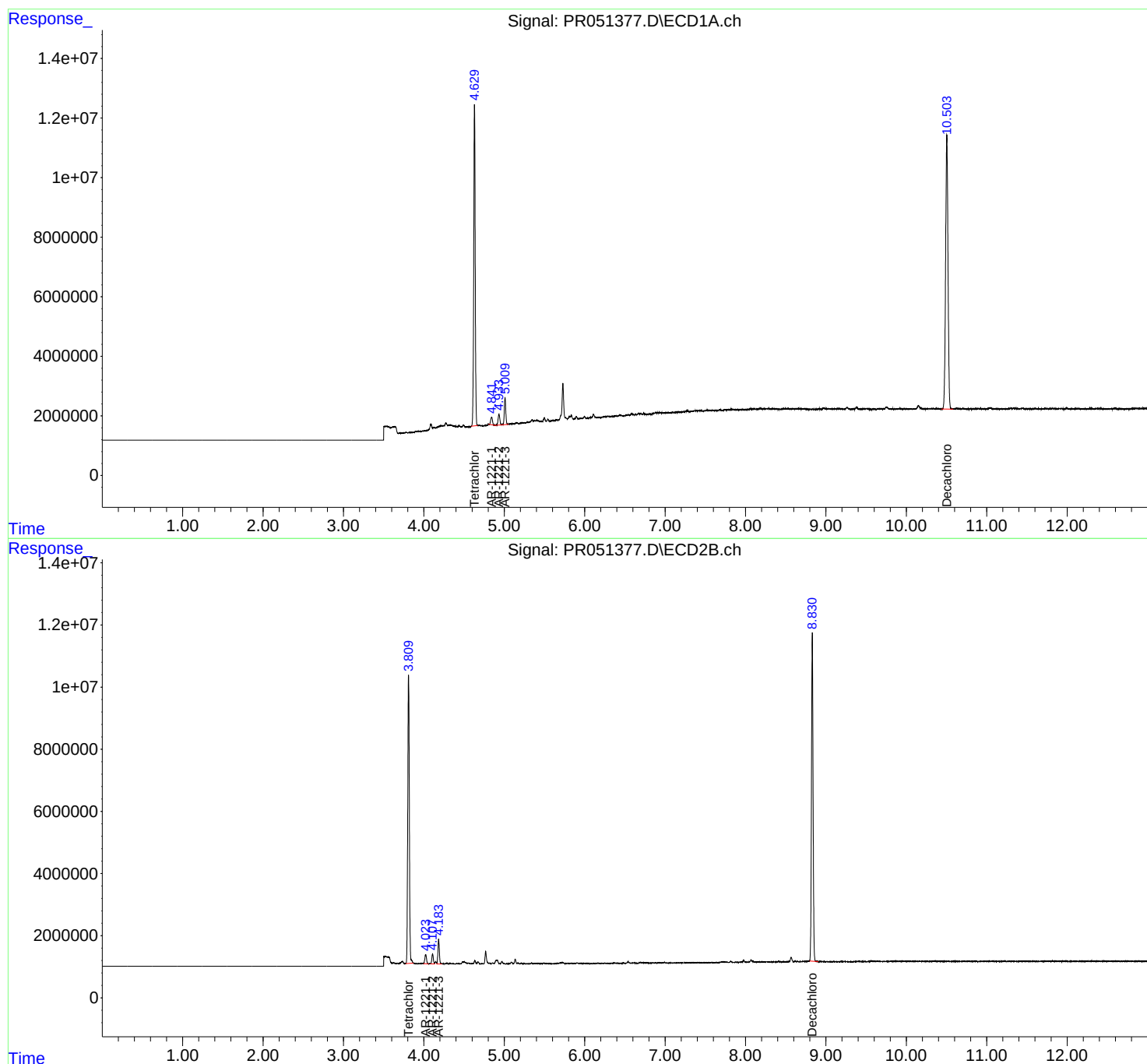
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

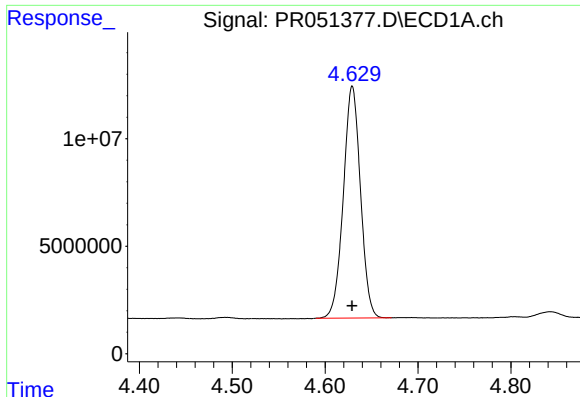
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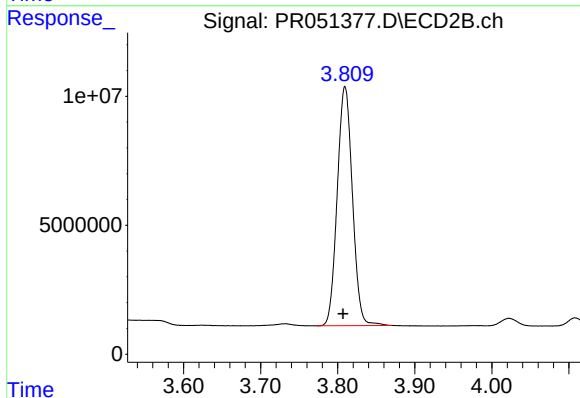




#1 Tetrachloro-m-xylene

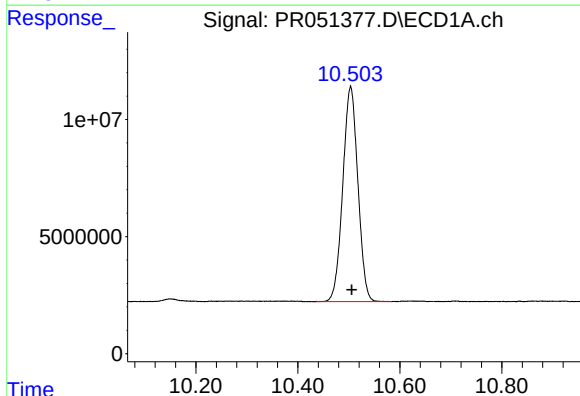
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 138385778
Conc: 16.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2021



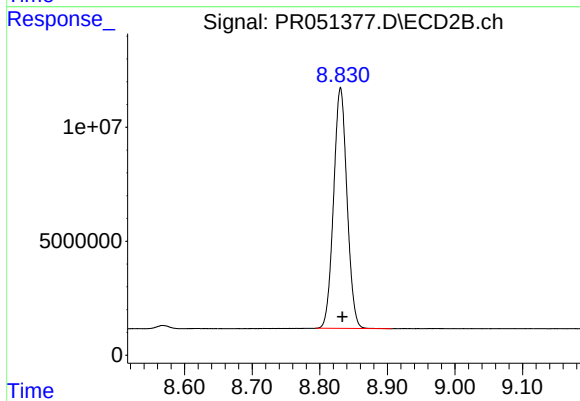
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: 0.002 min
Response: 126934562
Conc: 17.07 ng/ml



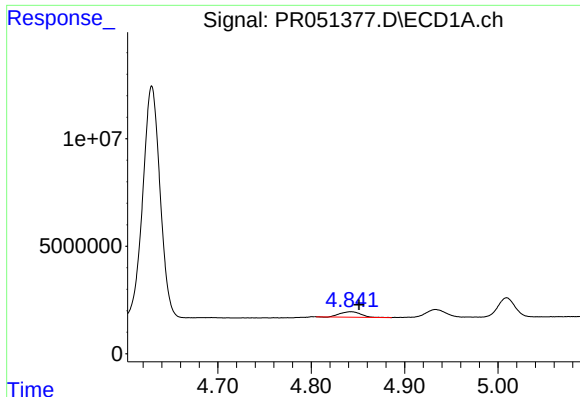
#2 Decachlorobiphenyl

R.T.: 10.504 min
Delta R.T.: -0.002 min
Response: 188544656
Conc: 19.63 ng/ml



#2 Decachlorobiphenyl

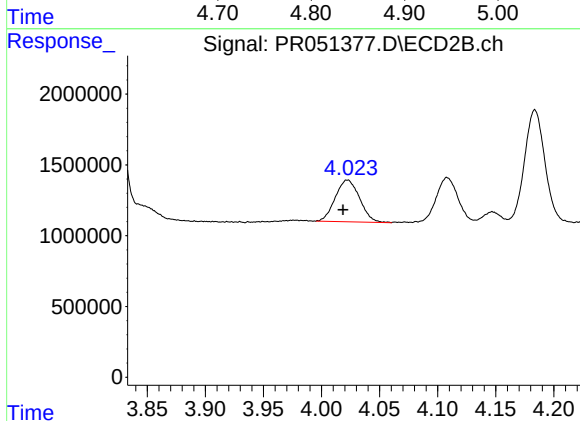
R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 145702029
Conc: 18.22 ng/ml



#8 AR-1221-1

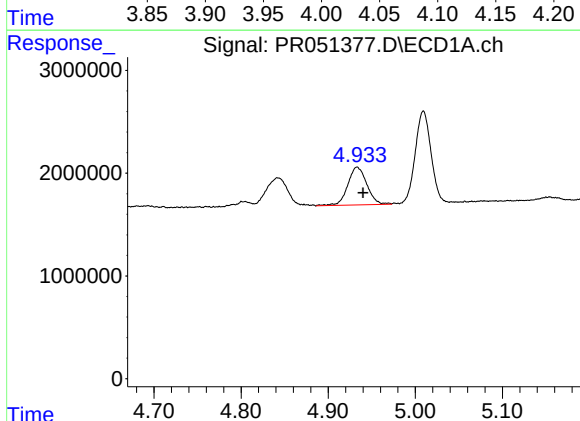
R.T.: 4.842 min
Delta R.T.: -0.009 min
Response: 3905374
Conc: 44.34 ng/ml

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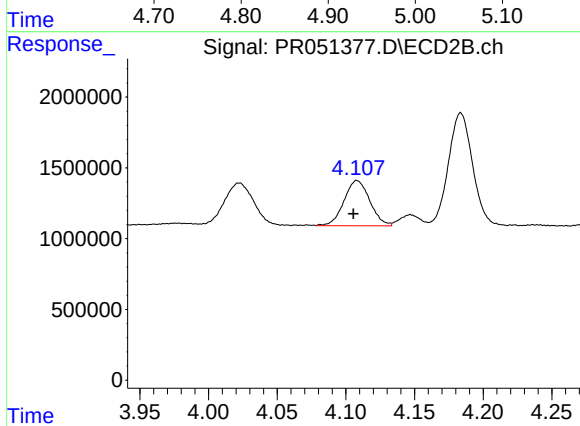
#8 AR-1221-1

R.T.: 4.023 min
Delta R.T.: 0.004 min
Response: 4291935
Conc: 58.47 ng/ml



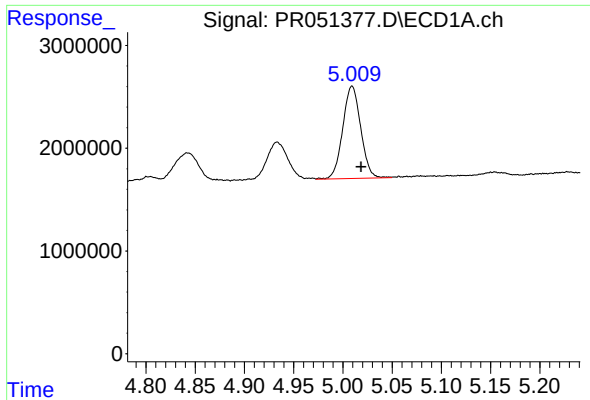
#9 AR-1221-2

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 5611979
Conc: 83.44 ng/ml



#9 AR-1221-2

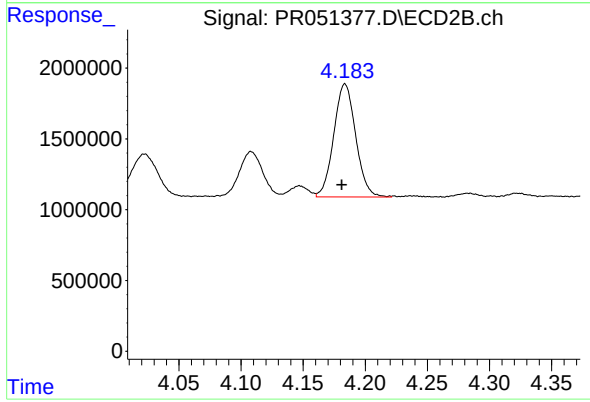
R.T.: 4.108 min
Delta R.T.: 0.003 min
Response: 4171415
Conc: 70.73 ng/ml



#10 AR-1221-3

R.T.: 5.009 min
Delta R.T.: -0.009 min
Response: 11418379
Conc: 53.12 ng/ml

Instrument :
ECD_R
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#10 AR-1221-3

R.T.: 4.184 min
Delta R.T.: 0.003 min
Response: 9815444
Conc: 51.59 ng/ml