

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 18:14
 Operator : AJ\MA
 Sample : L1319-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RAINEY-PARK-BH-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:15:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.013	218.0E6	66276898	20.820	22.666
28)	SA Decachlor...	8.249	9.086	184.9E6	40070254	17.560	17.715
Target Compounds							
12)	B 4,4'-DDE	5.660	6.351	142.1E6	29207360	9.807	9.751
16)	A 4,4'-DDD	6.176	6.846	16894550	4781374	1.572m	2.026m#
17)	MA 4,4'-DDT	6.416	7.141	115.1E6	24060200	10.531	10.480m

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

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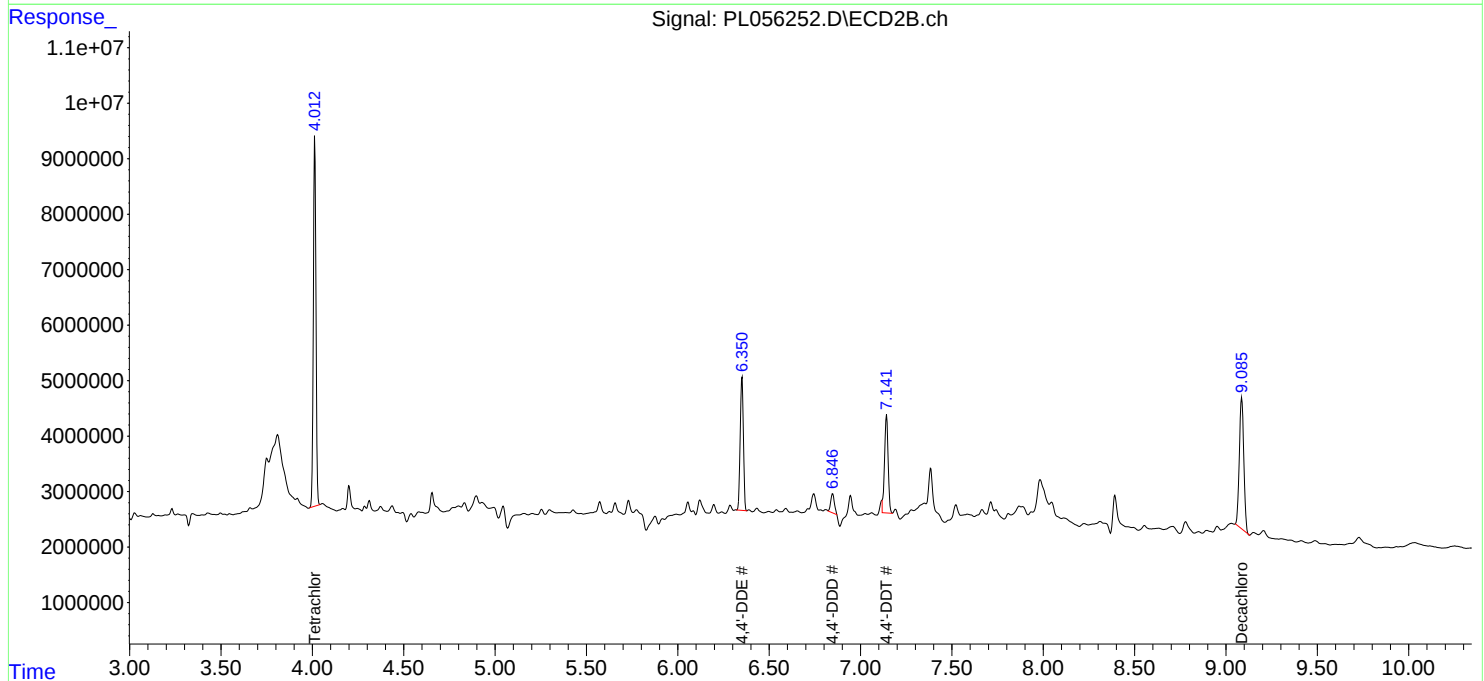
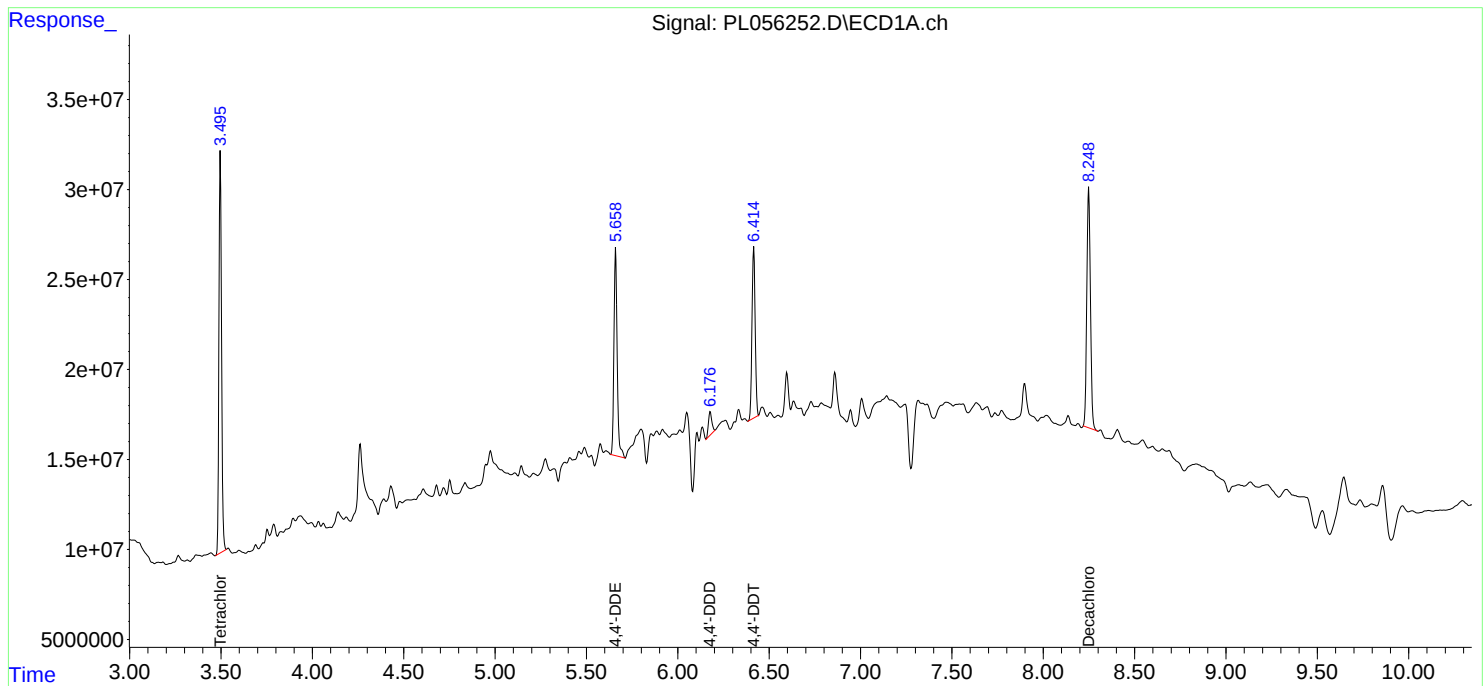
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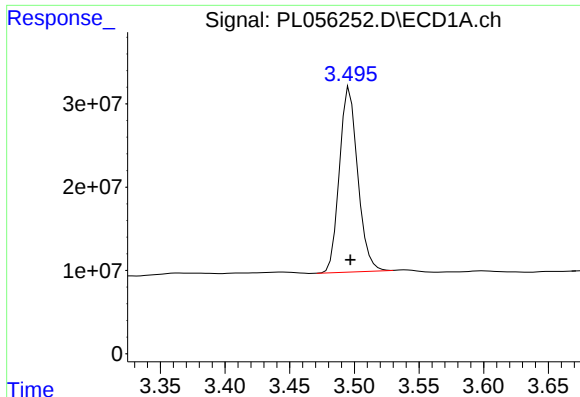
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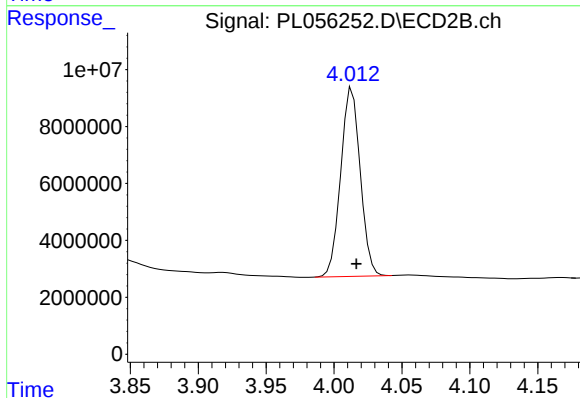
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 218044750
Conc: 20.82 ng/ml

Instrument :
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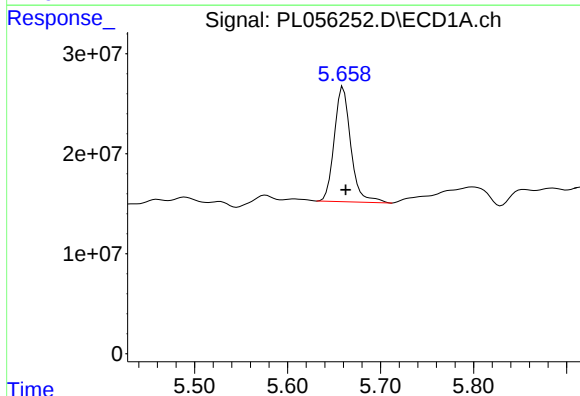
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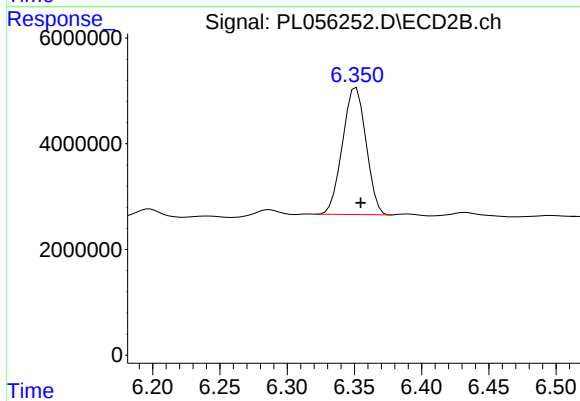
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 66276898
Conc: 22.67 ng/ml



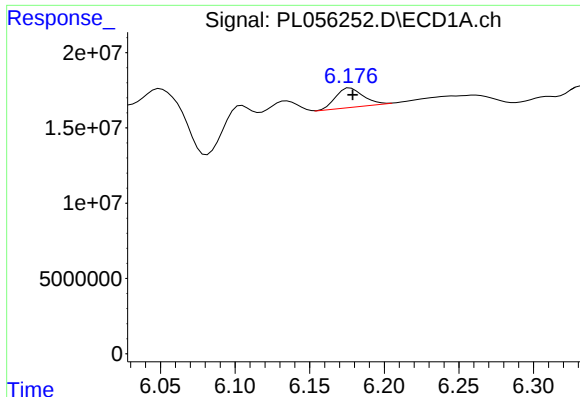
#12 4,4'-DDE

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 142141853
Conc: 9.81 ng/ml



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 29207360
Conc: 9.75 ng/ml



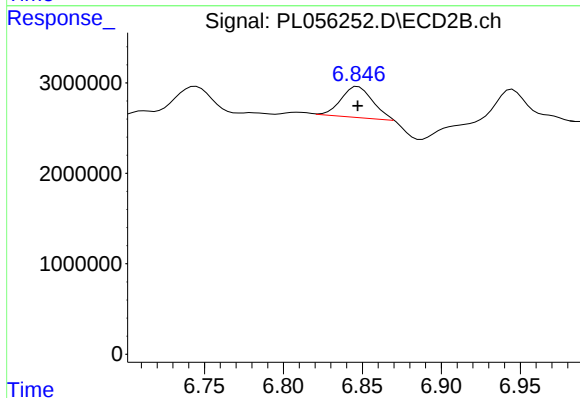
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 16894550
Conc: 1.57 ng/ml m

Instrument :
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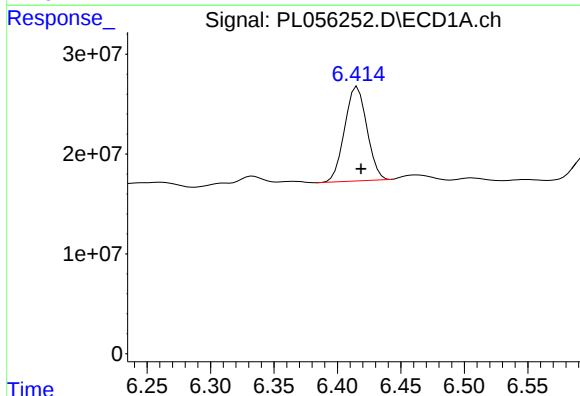
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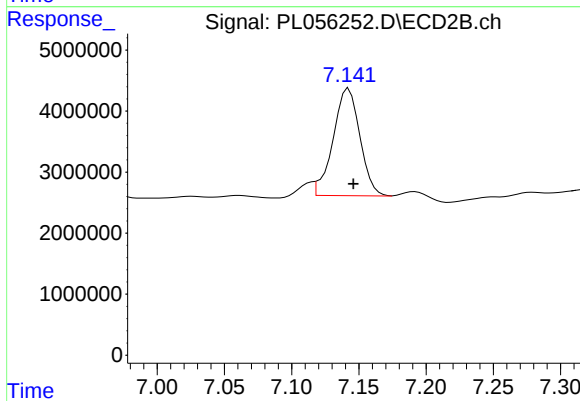
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 4781374
Conc: 2.03 ng/ml m



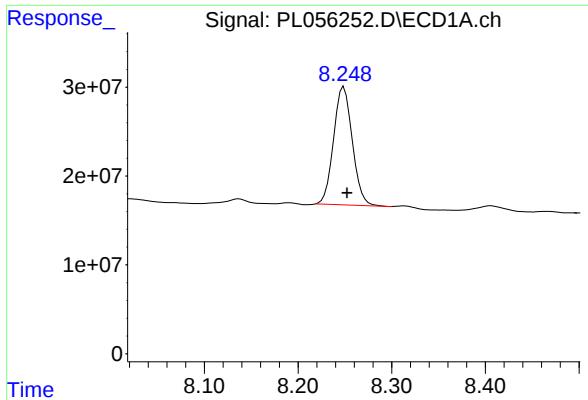
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: -0.003 min
Response: 115088283
Conc: 10.53 ng/ml



#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.005 min
Response: 24060200
Conc: 10.48 ng/ml m



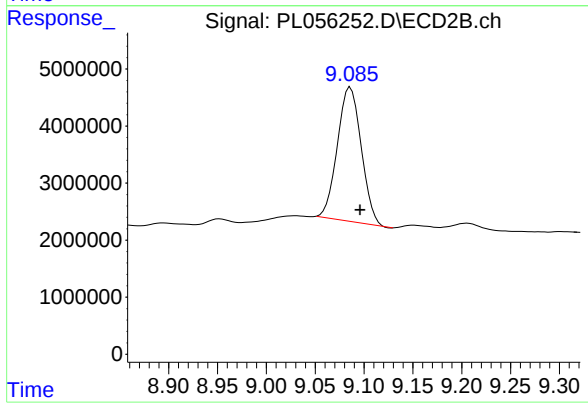
#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 184871542
Conc: 17.56 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.010 min
Response: 40070254
Conc: 17.71 ng/ml