

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013020\
 Data File : PL056210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 12:45
 Operator : AJ\MA
 Sample : L1313-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-56

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:36:26 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...	3.497	4.014	228.8E6	67354274	21.850	23.034
28)	SA Decachlor...	8.249	9.088	205.7E6	48061101	19.541	21.248
Target Compounds							
12)	B 4,4'-DDE	5.660	6.352	270.1E6	52243058	18.636	17.441
16)	A 4,4'-DDD	6.175	6.844	16389034	4040197	1.525m	1.712m
17)	MA 4,4'-DDT	6.416	7.143	136.5E6	29098026	12.492	12.675

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

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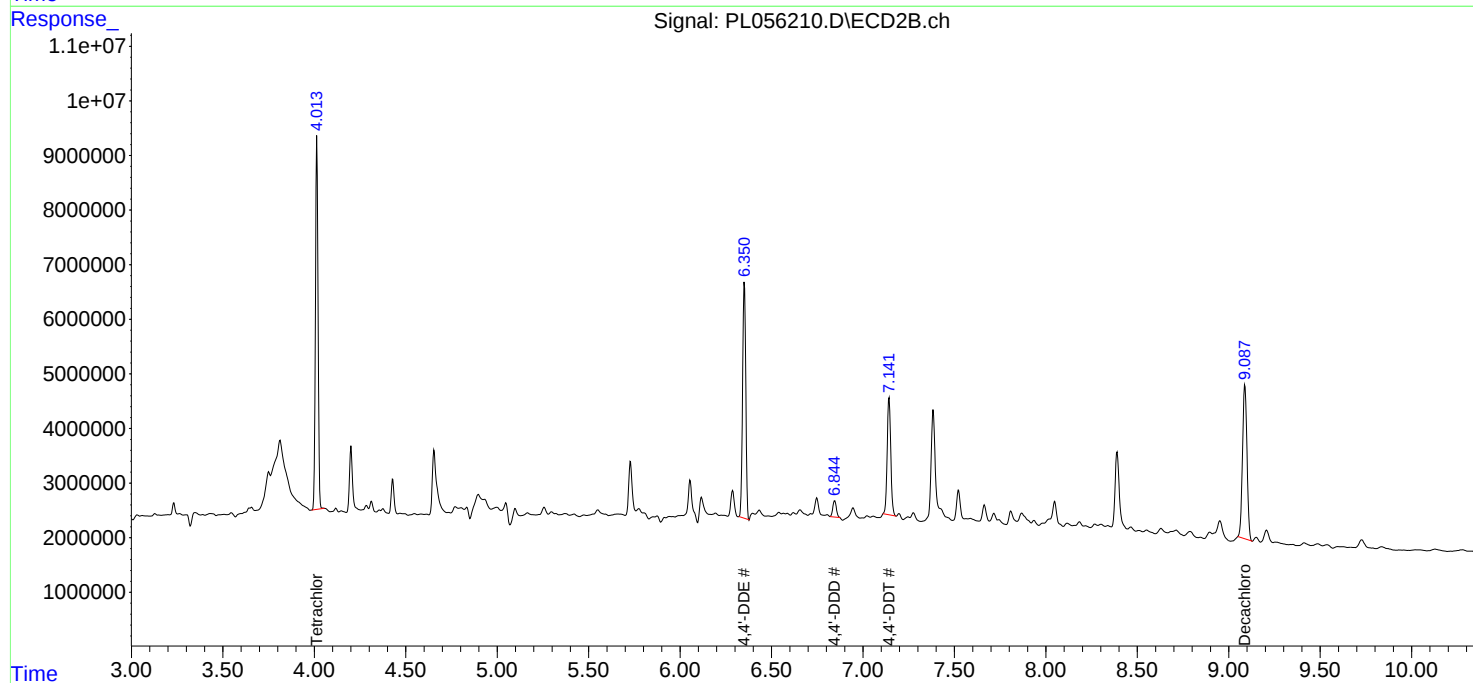
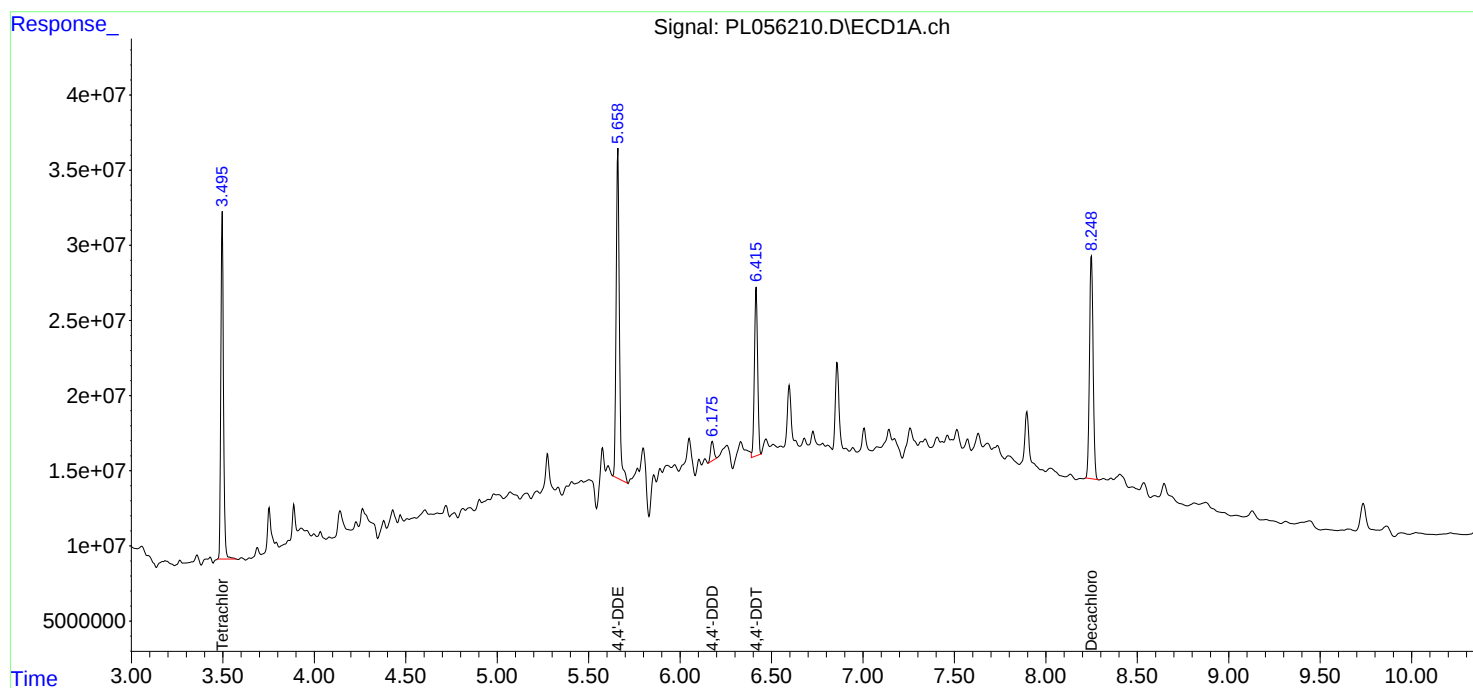
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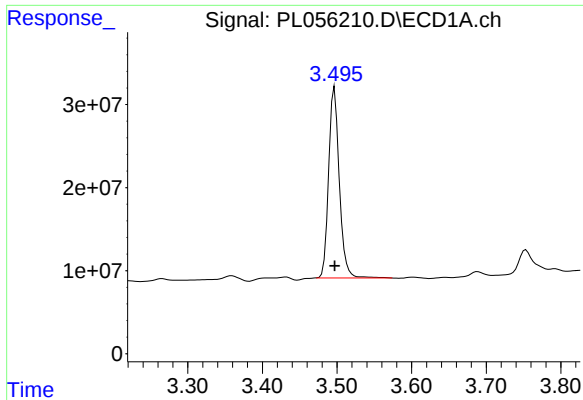
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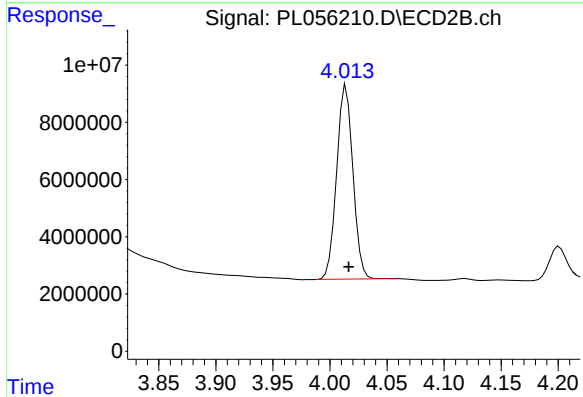
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 228834789
Conc: 21.85 ng/ml

Instrument :
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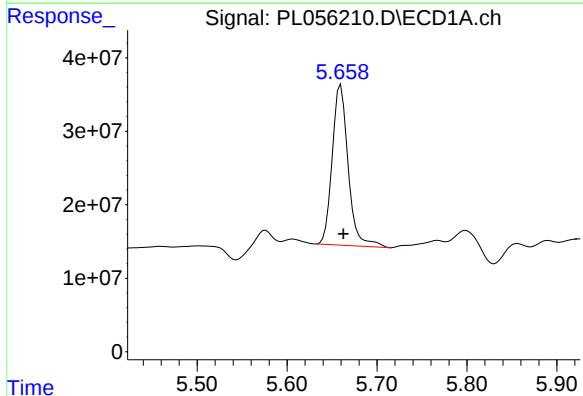
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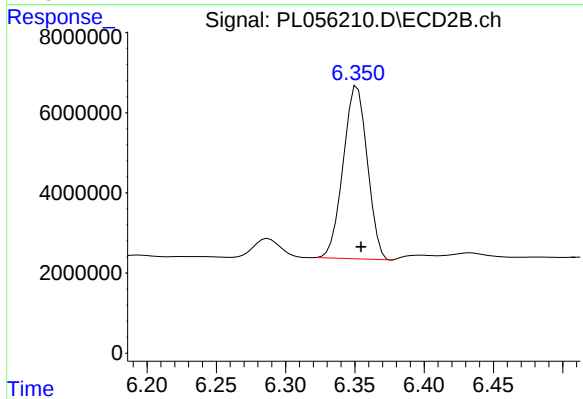
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 67354274
Conc: 23.03 ng/ml



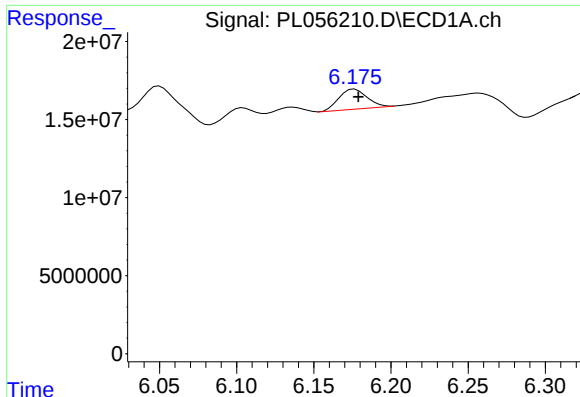
#12 4,4'-DDE

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 270095214
Conc: 18.64 ng/ml



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 52243058
Conc: 17.44 ng/ml



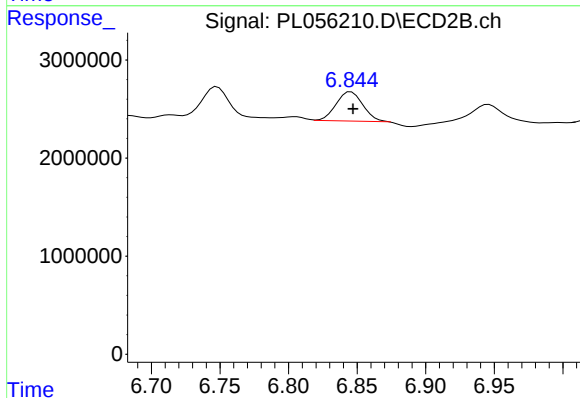
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 16389034
Conc: 1.52 ng/ml m

Instrument :
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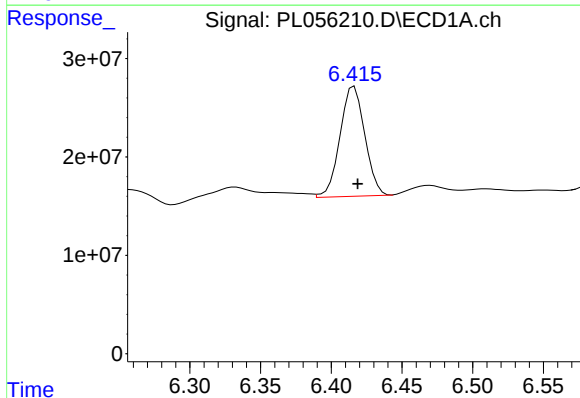
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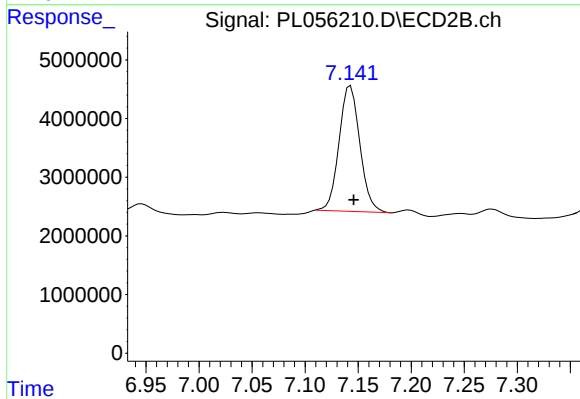
#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 4040197
Conc: 1.71 ng/ml m



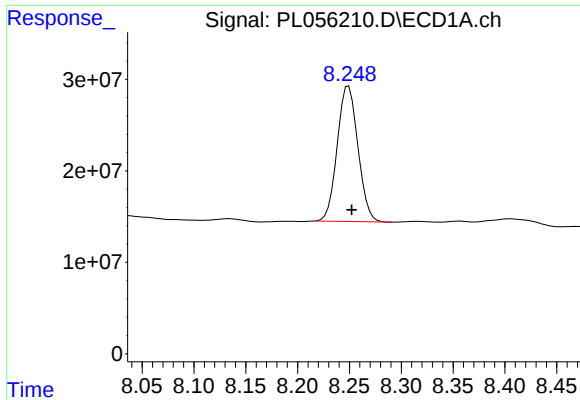
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 136518543
Conc: 12.49 ng/ml



#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 29098026
Conc: 12.67 ng/ml



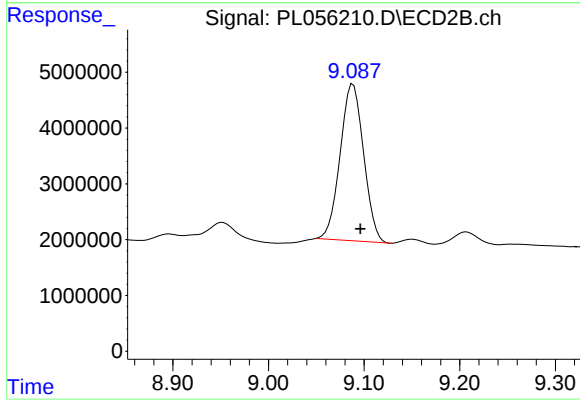
#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 205734853
Conc: 19.54 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 48061101
Conc: 21.25 ng/ml