

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020420\
 Data File : PL056305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 13:10
 Operator : AJ\MA
 Sample : L1347-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 15:53:46 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	4.016	136.8E6	40648474	13.058	13.901
28)	SA Decachlor...	8.252	9.094	151.7E6	31838301	14.408	14.076
Target Compounds							
10)	B gamma-Chl...	5.444	6.126	19268952	13189659	1.229m	4.147 #
11)	B alpha-Chl...	5.499	6.200	46892298	33264094	3.048	10.494 #
12)	B 4,4'-DDE	5.662	6.355	55129755	14756600	3.804	4.926 #
17)	MA 4,4'-DDT	6.418	7.146	41790261	9176272	3.824	3.997m

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

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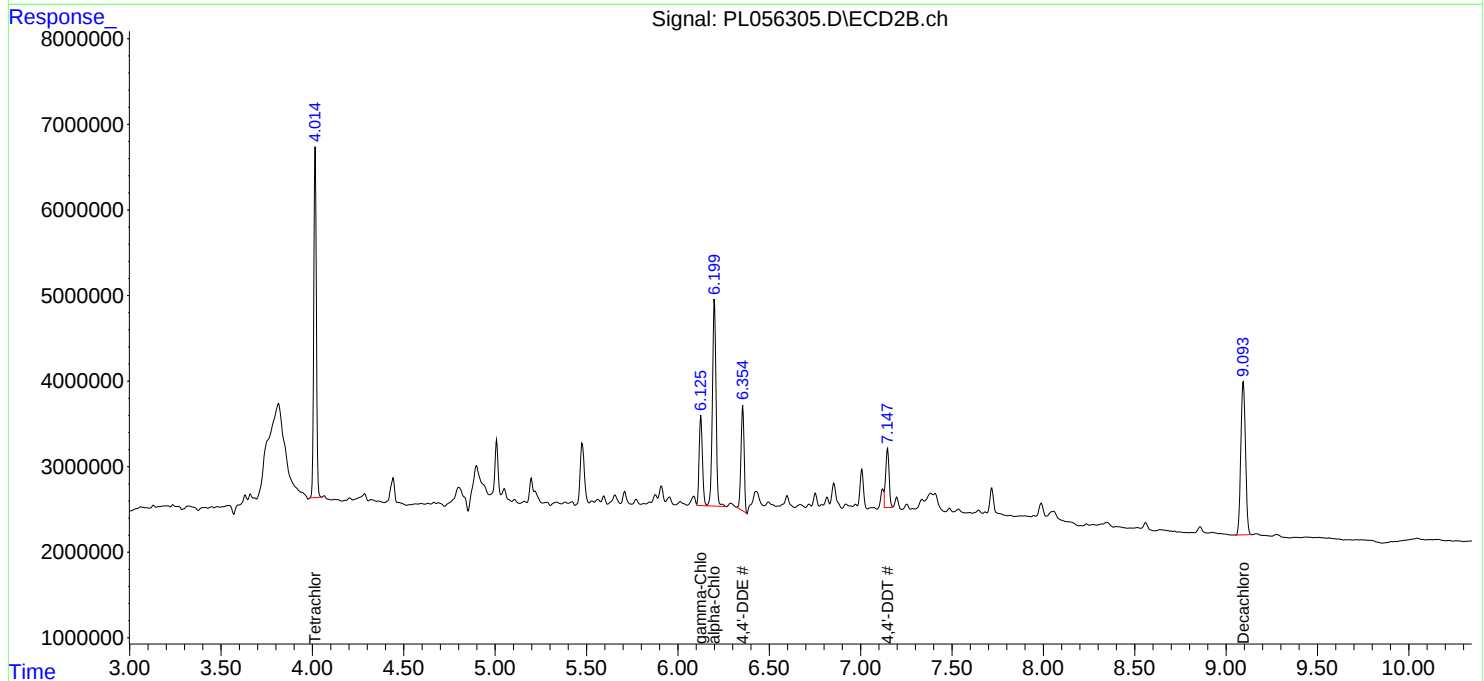
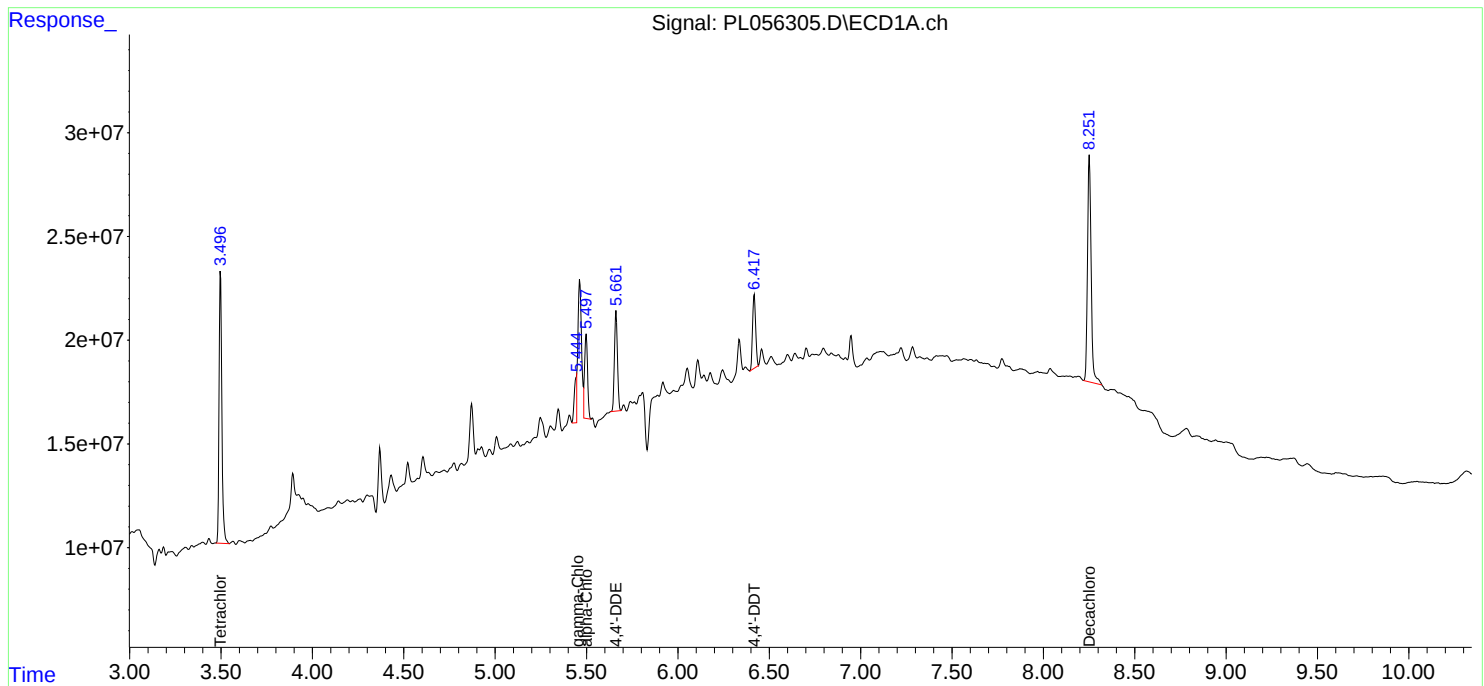
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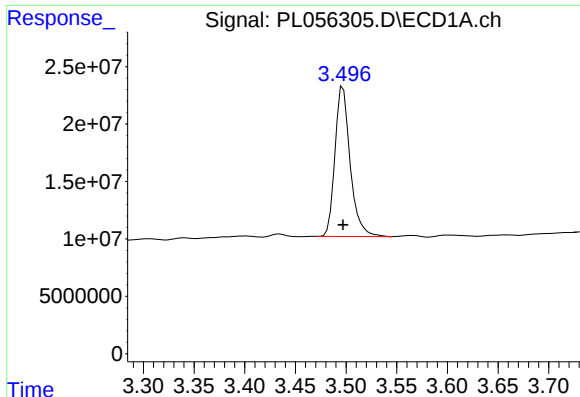
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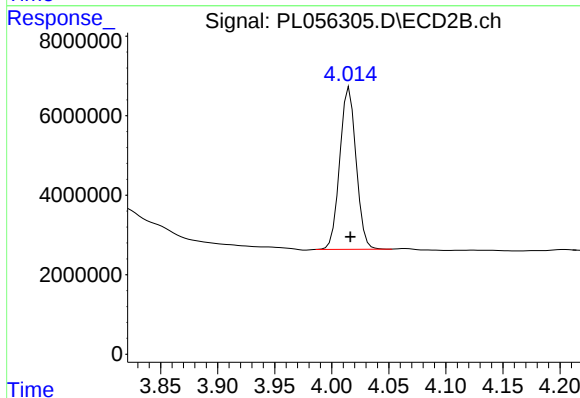
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 136756449
Conc: 13.06 ng/ml

Instrument :
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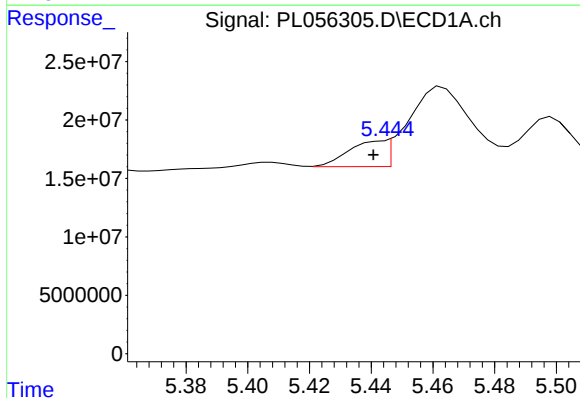
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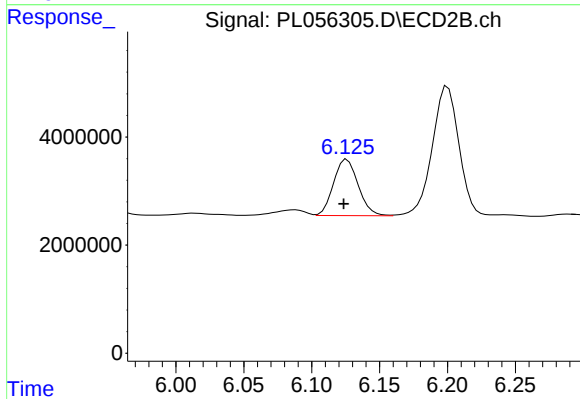
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 40648474
Conc: 13.90 ng/ml



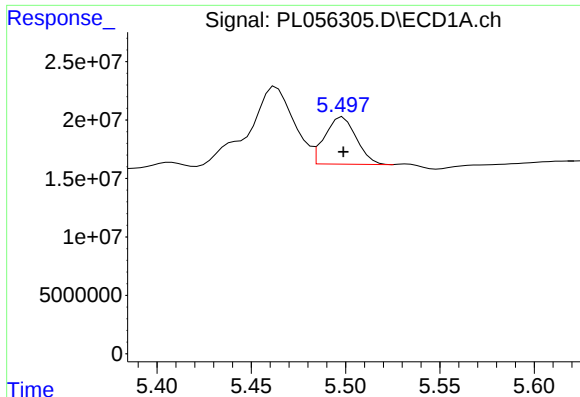
#10 gamma-Chlordane

R.T.: 5.444 min
Delta R.T.: 0.004 min
Response: 19268952
Conc: 1.23 ng/ml m



#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.002 min
Response: 13189659
Conc: 4.15 ng/ml



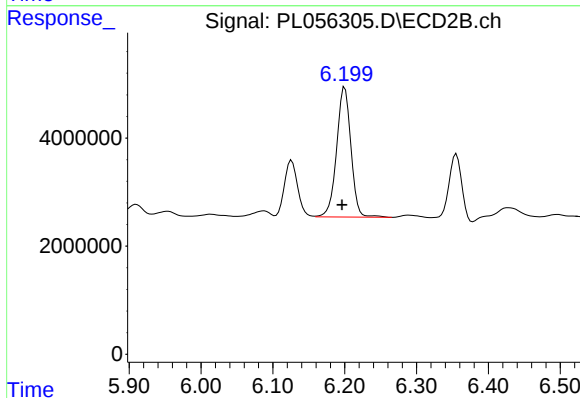
#11 alpha-Chlordane

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 46892298
Conc: 3.05 ng/ml

Instrument :
ECD_L
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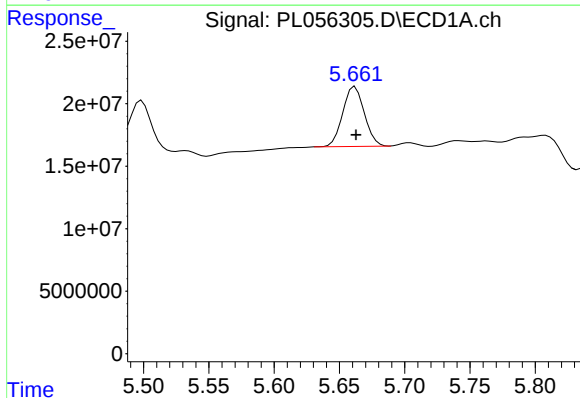
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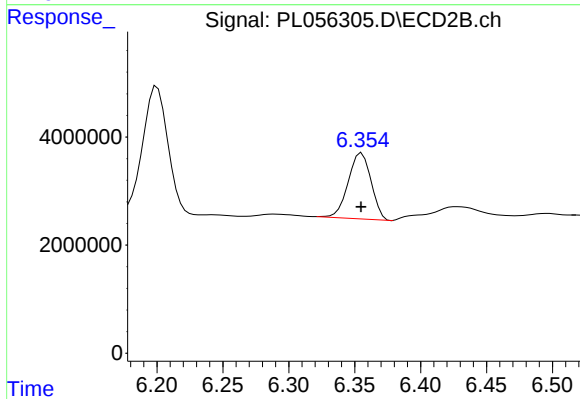
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.004 min
Response: 33264094
Conc: 10.49 ng/ml



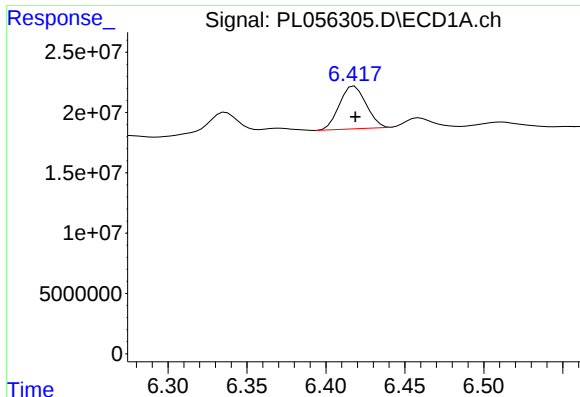
#12 4,4'-DDE

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 55129755
Conc: 3.80 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 14756600
Conc: 4.93 ng/ml



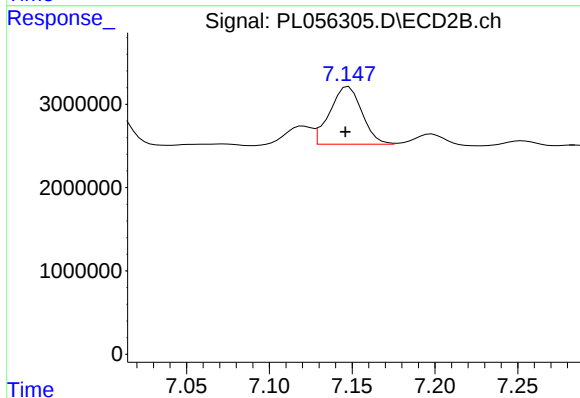
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 41790261
Conc: 3.82 ng/ml

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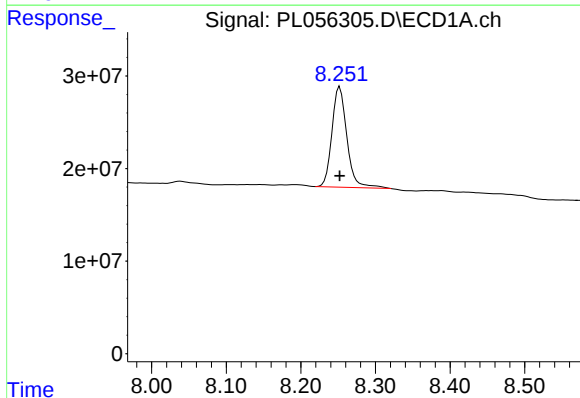
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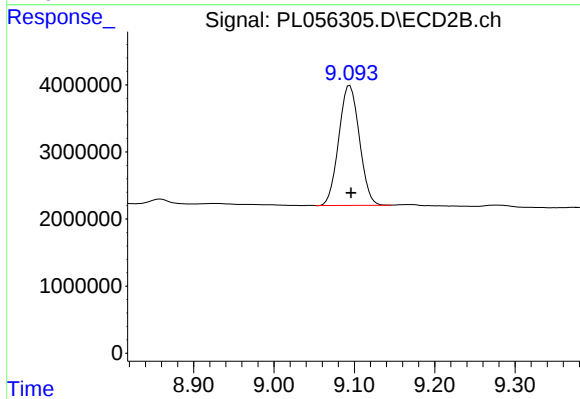
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 9176272
Conc: 4.00 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 151684179
Conc: 14.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.001 min
Response: 31838301
Conc: 14.08 ng/ml