

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051320\
 Data File : PD057936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 15:26
 Operator : AJ\MA
 Sample : L2505-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-02-051220

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 07:15:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	3.895	9942184	13721617	11.475	11.665
28)	SA Decachlor...	7.871	8.898	8276726	13068157	9.186	11.468
Target Compounds							
10)	B gamma-Chl...	5.098	5.976	897481	745437	0.802	0.486m#
11)	B alpha-Chl...	5.148	6.051	1317816	1511634	1.182	0.984
17)	MA 4,4'-DDT	6.056	6.992	1354407	1593318	1.658m	1.355

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

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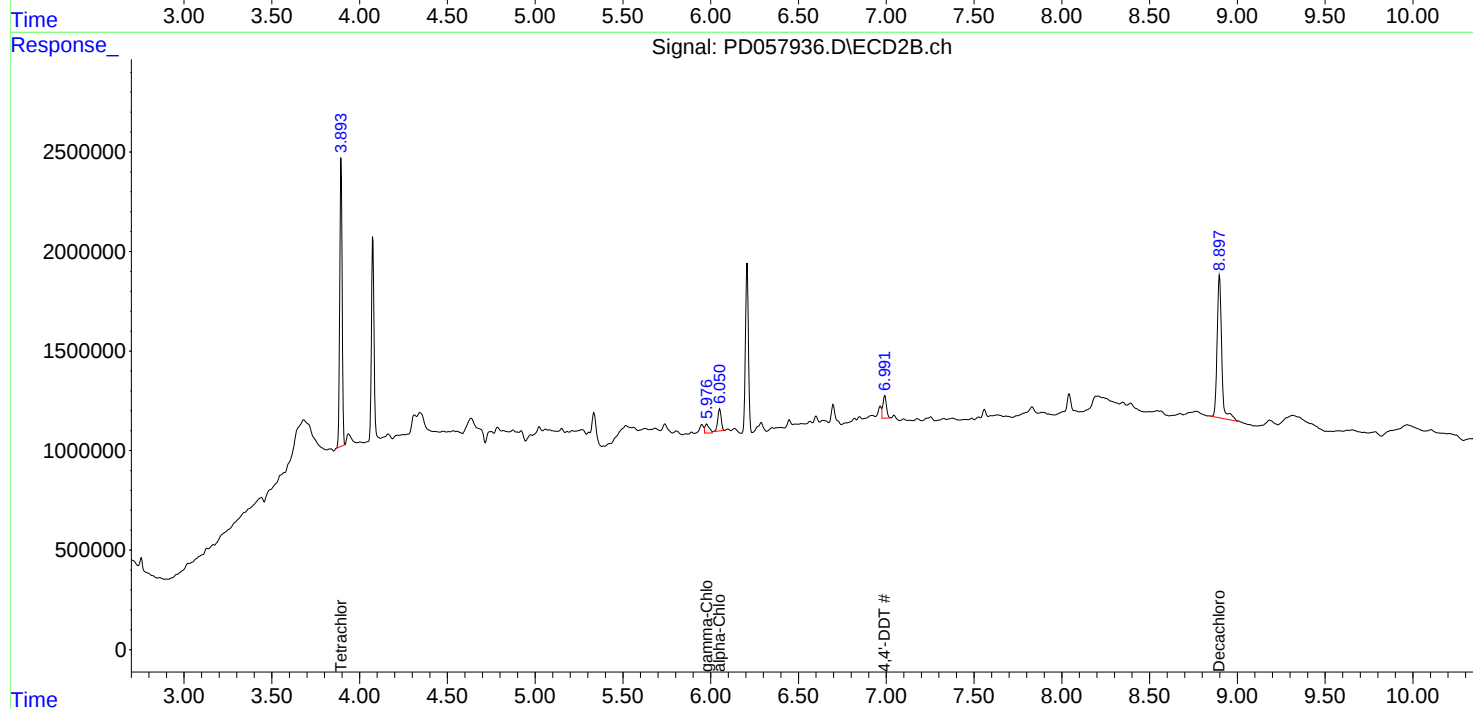
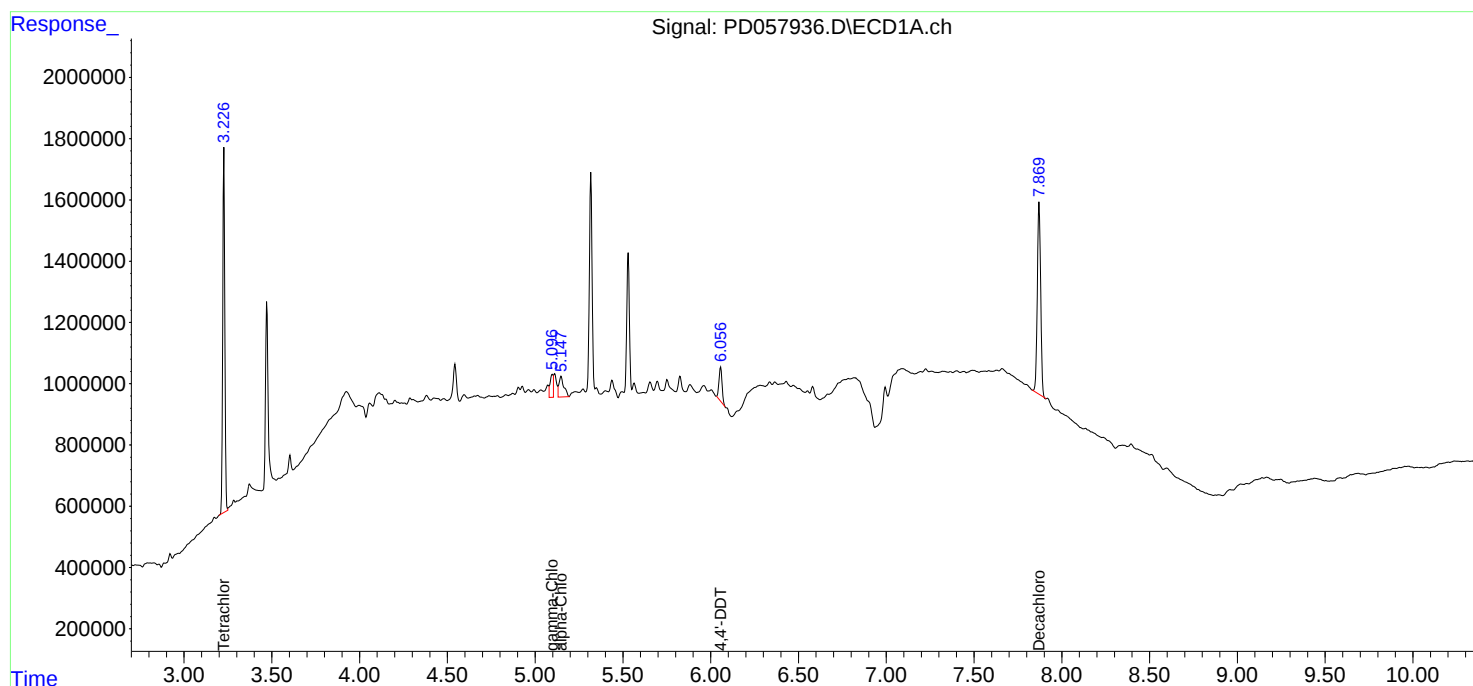
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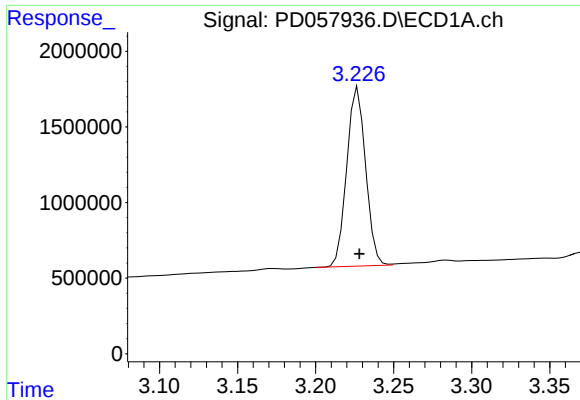
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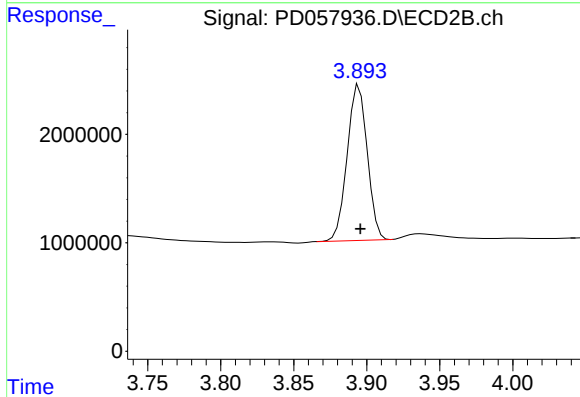
#1 Tetrachloro-m-xylene

R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 9942184
Conc: 11.48 ng/ml

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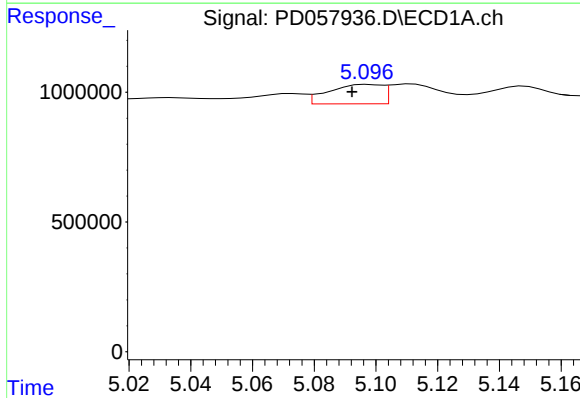
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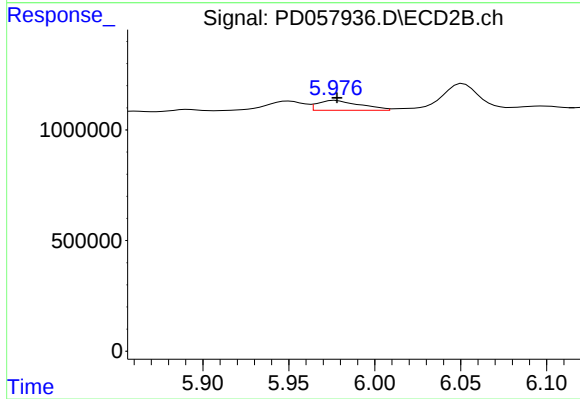
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 13721617
Conc: 11.66 ng/ml



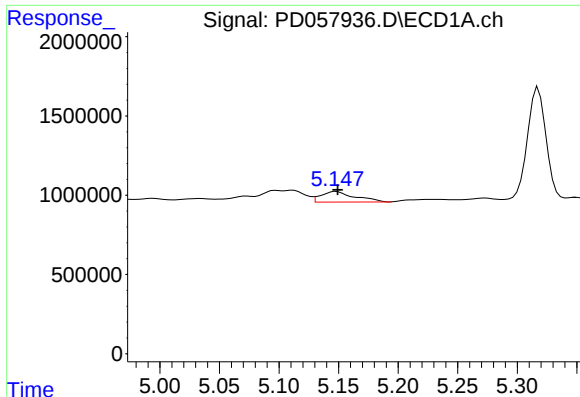
#10 gamma-Chlordane

R.T.: 5.098 min
Delta R.T.: 0.005 min
Response: 897481
Conc: 0.80 ng/ml



#10 gamma-Chlordane

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 745437
Conc: 0.49 ng/ml m



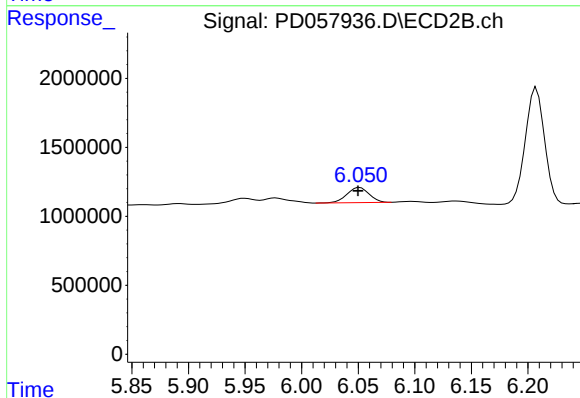
#11 alpha-Chlordane

R.T.: 5.148 min
Delta R.T.: -0.001 min
Response: 1317816
Conc: 1.18 ng/ml

Instrument :
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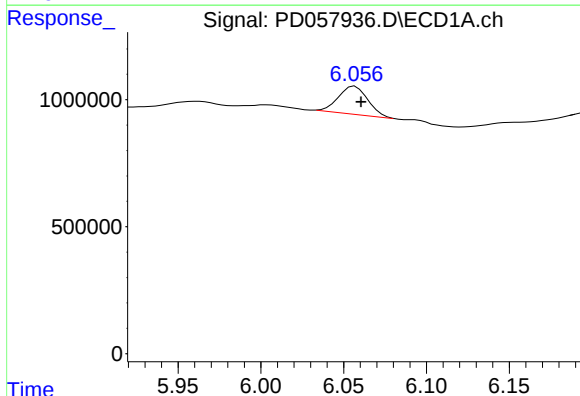
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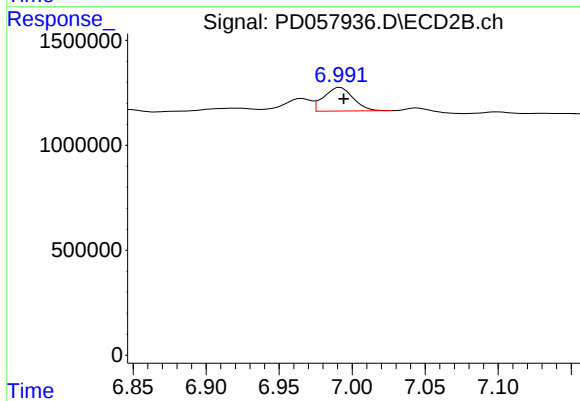
#11 alpha-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 1511634
Conc: 0.98 ng/ml



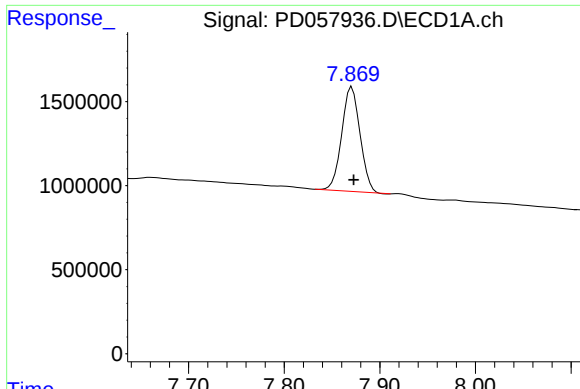
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 1354407
Conc: 1.66 ng/ml m



#17 4,4'-DDT

R.T.: 6.992 min
Delta R.T.: -0.002 min
Response: 1593318
Conc: 1.36 ng/ml



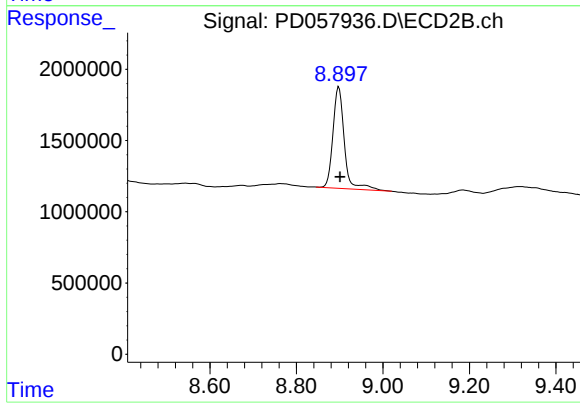
#28 Decachlorobiphenyl

R.T.: 7.871 min
Delta R.T.: -0.002 min
Response: 8276726
Conc: 9.19 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.003 min
Response: 13068157
Conc: 11.47 ng/ml