

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 17:30
 Operator : AJ\MA
 Sample : L2593-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FK-GF-02-057-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 06:55:48 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...	3.228	3.895	11383796	15435771	13.139	13.122
28)	SA Decachlor...	7.874	8.901	12770238	16063314	14.173	14.097
Target Compounds							
4)	MA Heptachlor	4.202	5.060	13098601	20016177	11.622m	11.986m
11)	B alpha-Chl...	5.149	6.053	13024209	50475847	11.679	32.845 #
12)	B 4,4'-DDE	5.319	6.209	6188151	8793599	5.885	6.321
17)	MA 4,4'-DDT	6.059	6.994	4327050	4771669	5.299	4.058

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

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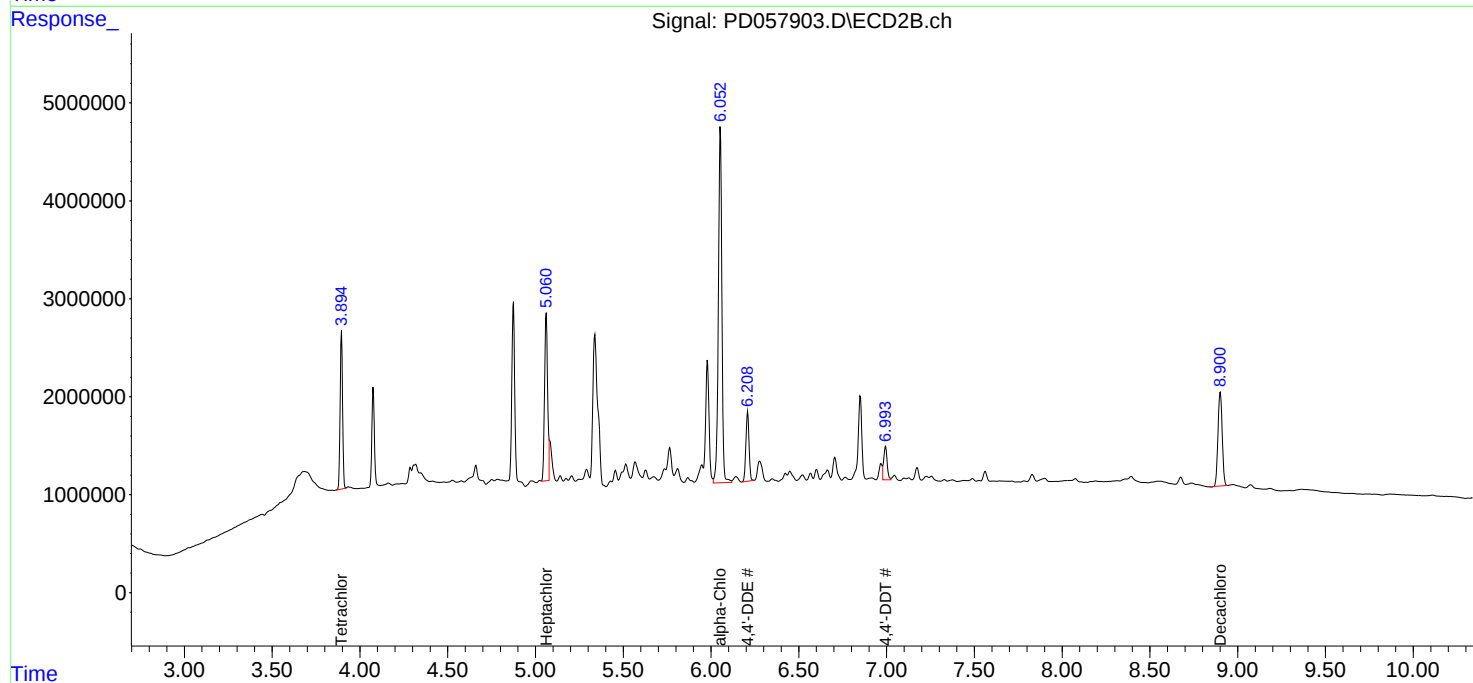
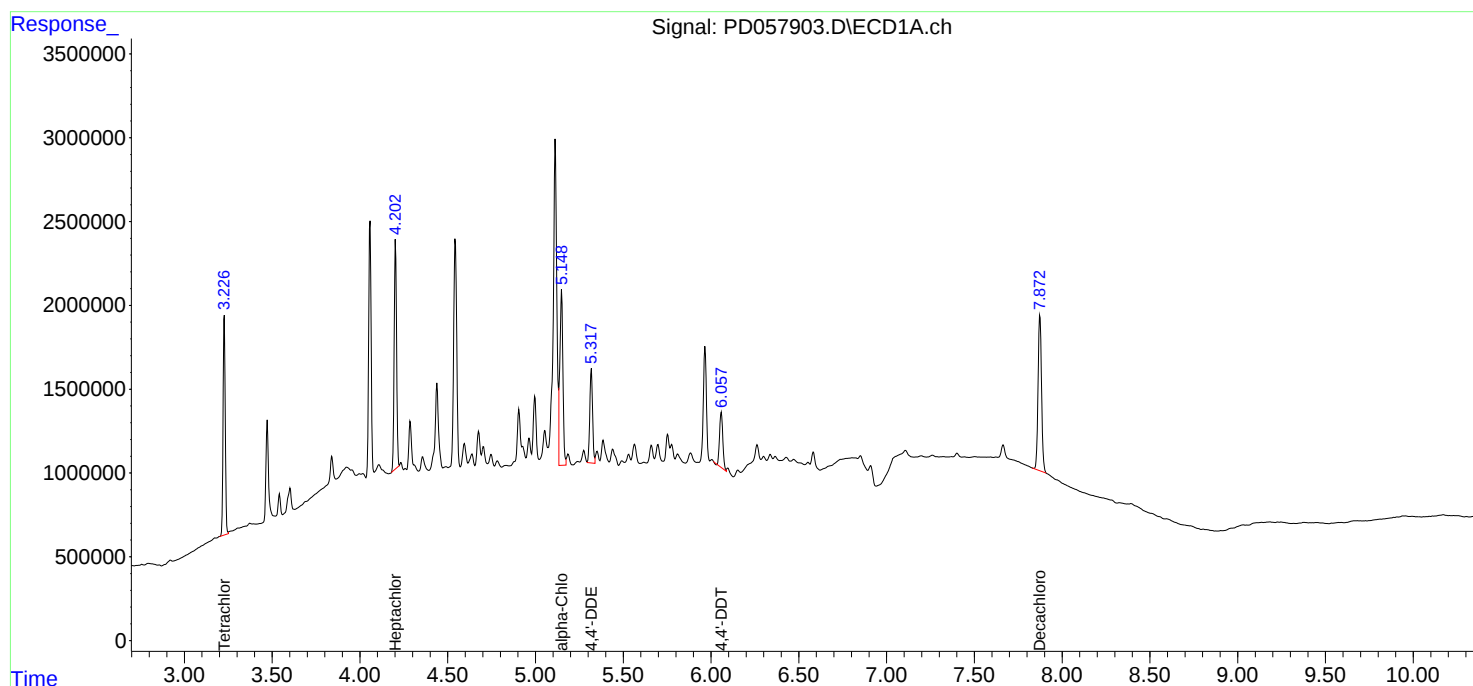
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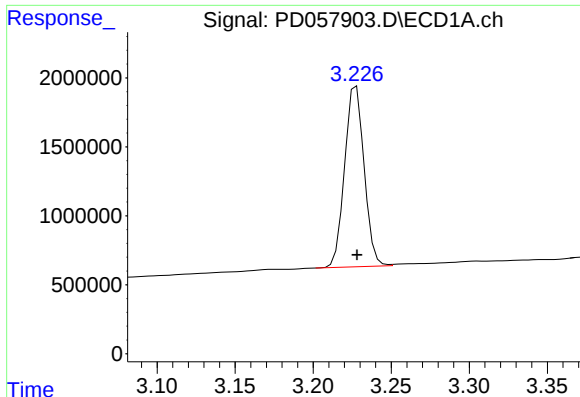
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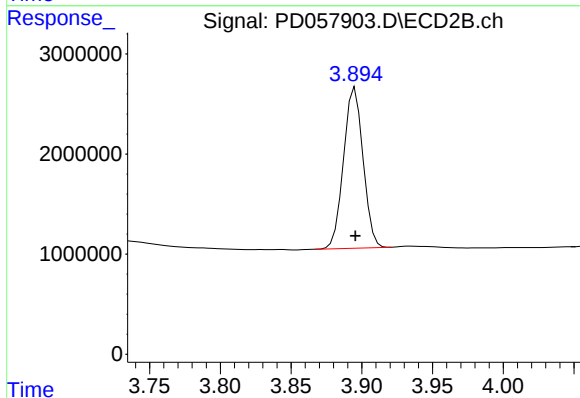
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 11383796
Conc: 13.14 ng/ml

Instrument :
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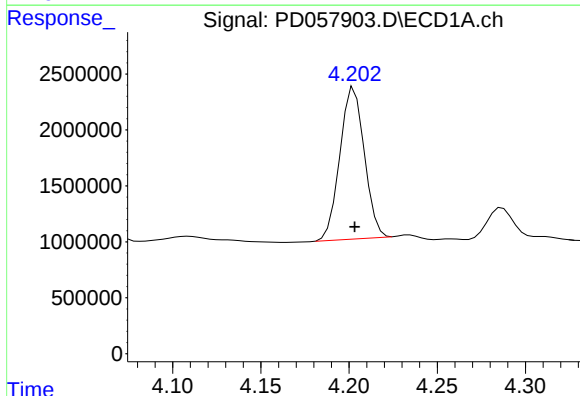
Manual Integrations
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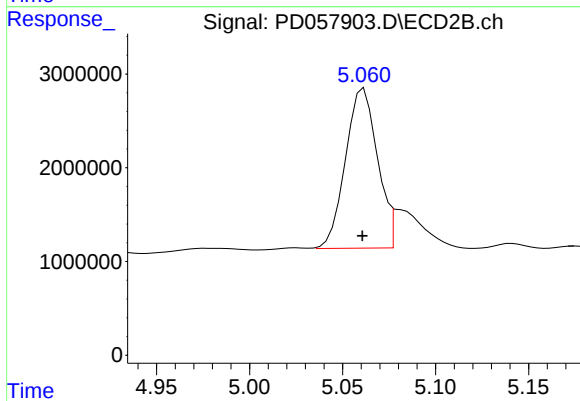
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 15435771
Conc: 13.12 ng/ml



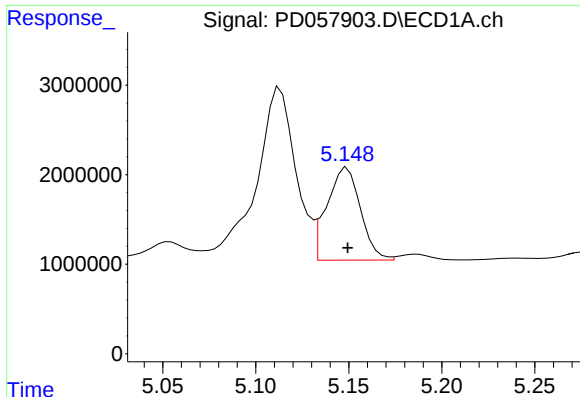
#4 Heptachlor

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 13098601
Conc: 11.62 ng/ml m



#4 Heptachlor

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 20016177
Conc: 11.99 ng/ml m



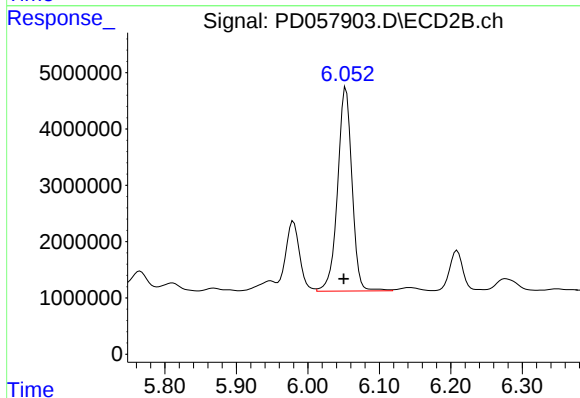
#11 alpha-Chlordane

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 13024209
Conc: 11.68 ng/ml

Instrument :
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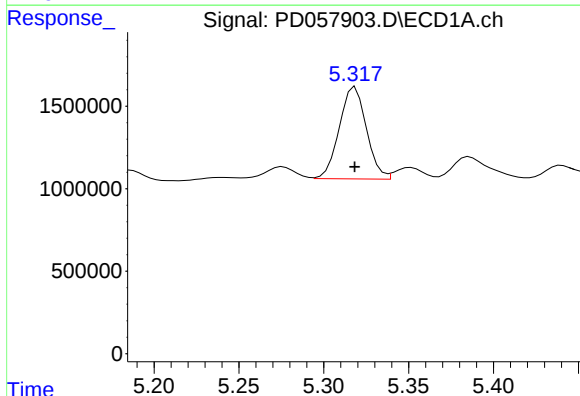
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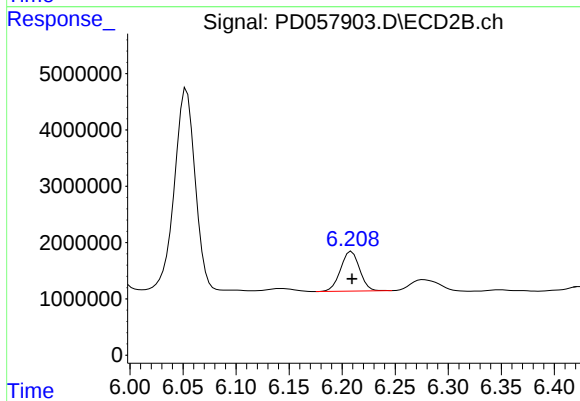
#11 alpha-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 50475847
Conc: 32.84 ng/ml



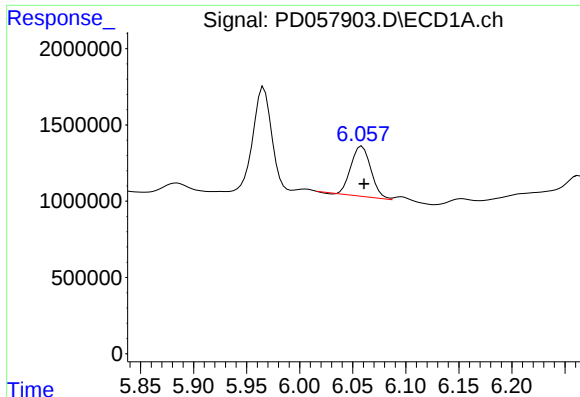
#12 4,4'-DDE

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 6188151
Conc: 5.88 ng/ml



#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 8793599
Conc: 6.32 ng/ml



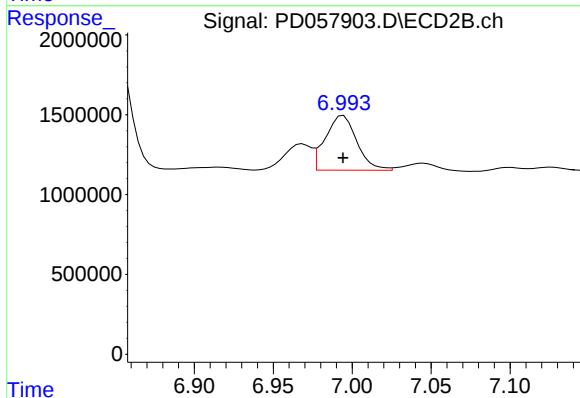
#17 4,4'-DDT

R.T.: 6.059 min
Delta R.T.: -0.002 min
Response: 4327050
Conc: 5.30 ng/ml

Instrument :
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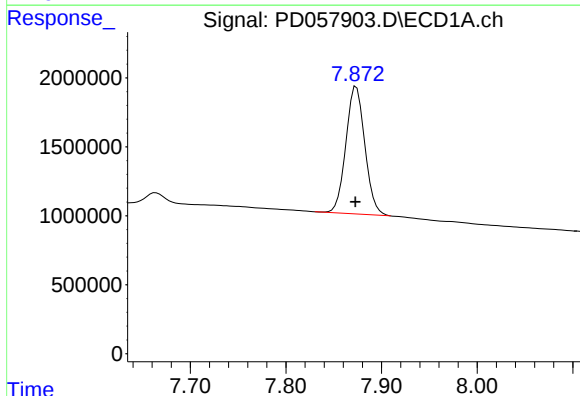
Manual Integrations
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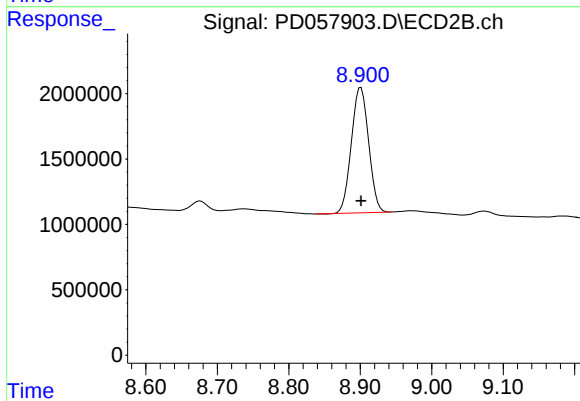
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 4771669
Conc: 4.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 12770238
Conc: 14.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 16063314
Conc: 14.10 ng/ml