

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053702.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 15:17
 Operator : SM\AJ
 Sample : K3445-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-007-SW124-061819

Manual Integrations
 APPROVED

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 6/24/2019 9:22:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:38:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.314	3.984	13793336	21248783	19.515	19.416
28)	SA Decachlor...	8.011	9.027	10431912	15088322	16.046	14.919
Target Compounds							
10)	B gamma-Chl...	5.213	6.070	197487	2112887	0.220m	1.342m#
11)	B alpha-Chl...	5.270	6.155	324256	1200715	0.366m	0.779m#
12)	B 4,4'-DDE	5.438	6.309	1882665	3080846	2.490m	2.302
17)	MA 4,4'-DDT	6.187	7.094	1642887	2766678	2.680	2.580m

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

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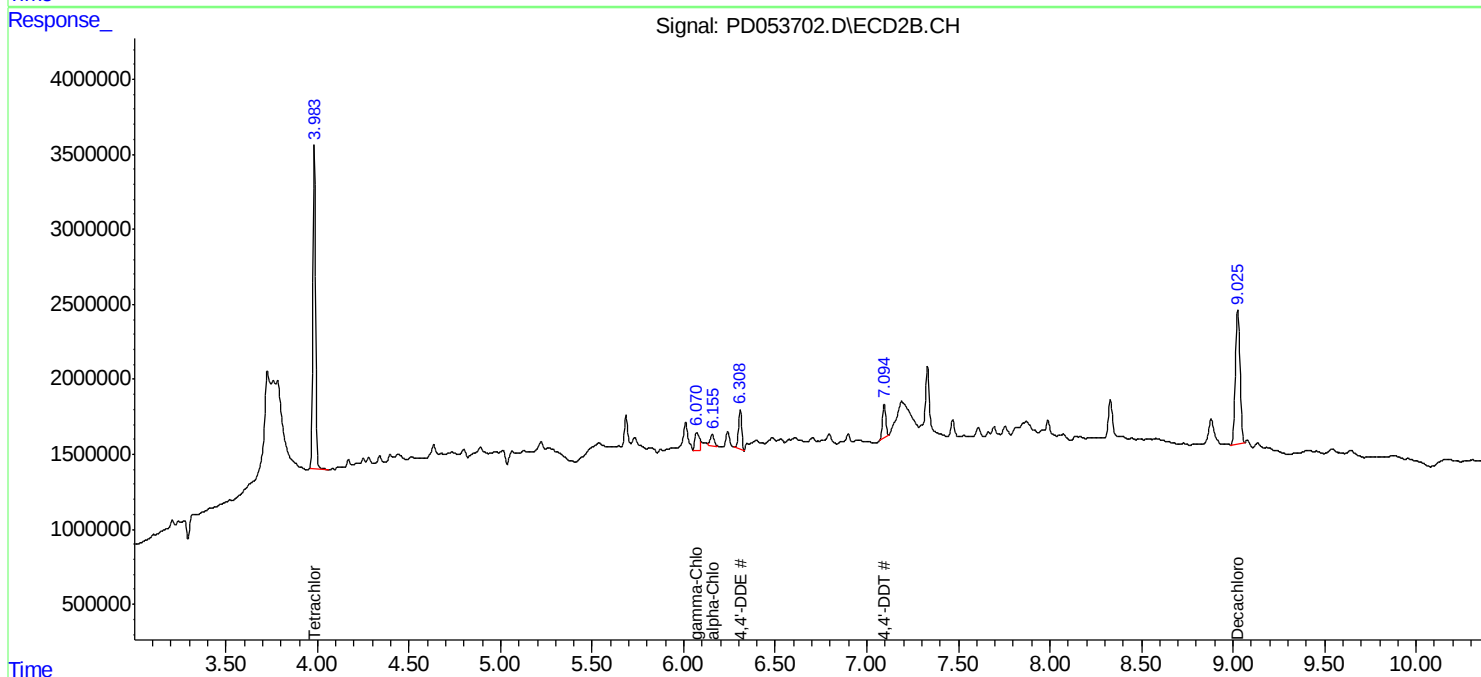
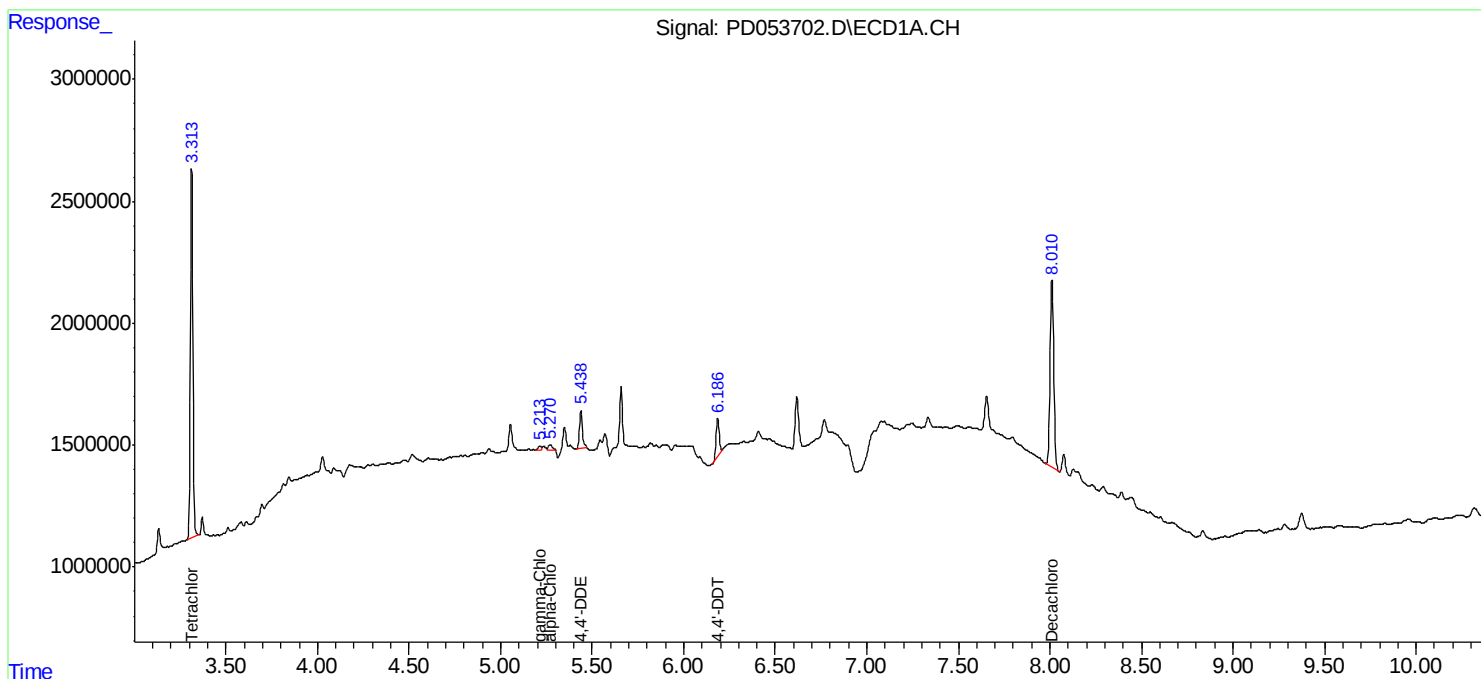
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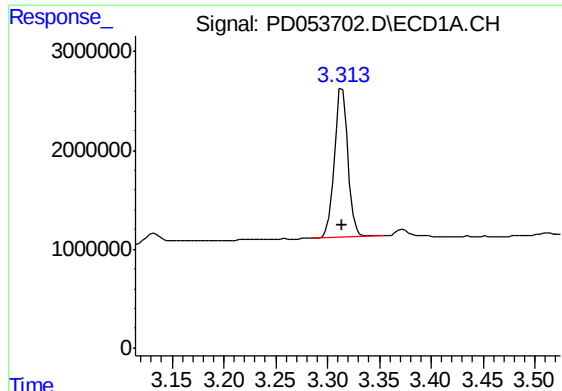
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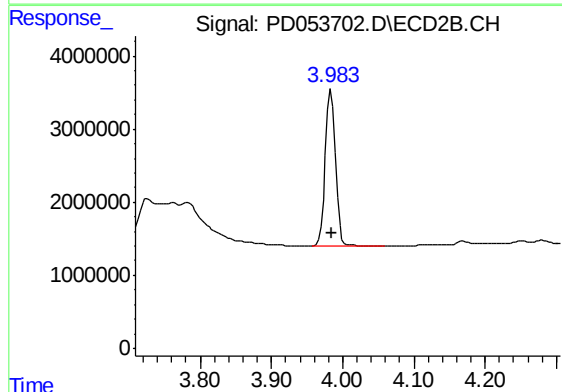
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 13793336
Conc: 19.52 ng/ml

Instrument :
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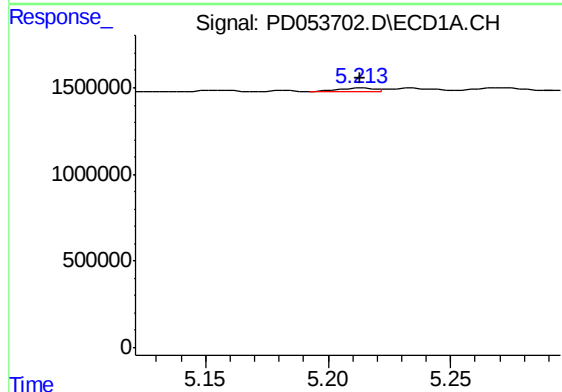
Manual Integrations
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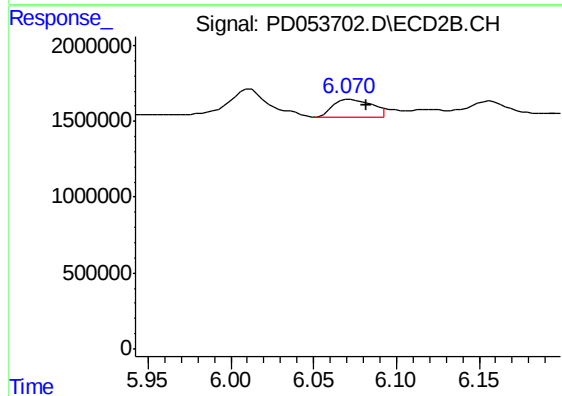
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 21248783
Conc: 19.42 ng/ml



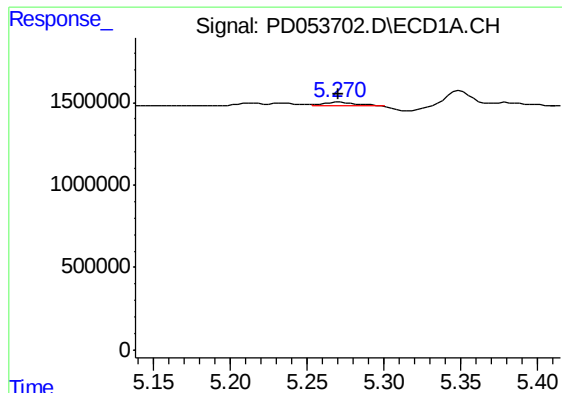
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 197487
Conc: 0.22 ng/ml m



#10 gamma-Chlordane

R.T.: 6.070 min
Delta R.T.: -0.012 min
Response: 2112887
Conc: 1.34 ng/ml m



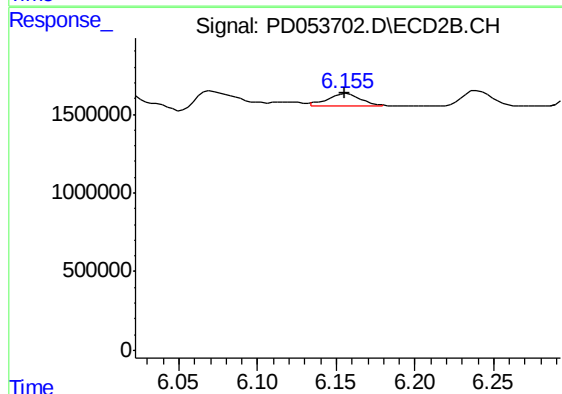
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 324256
Conc: 0.37 ng/ml m

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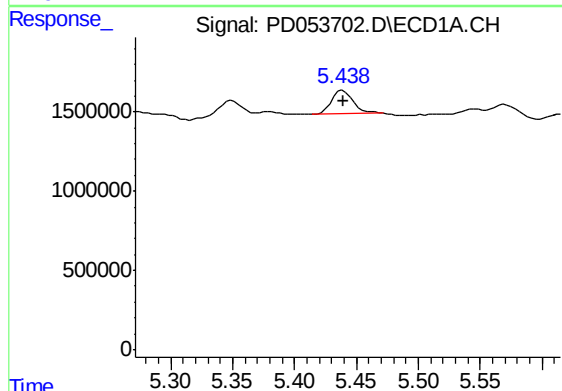
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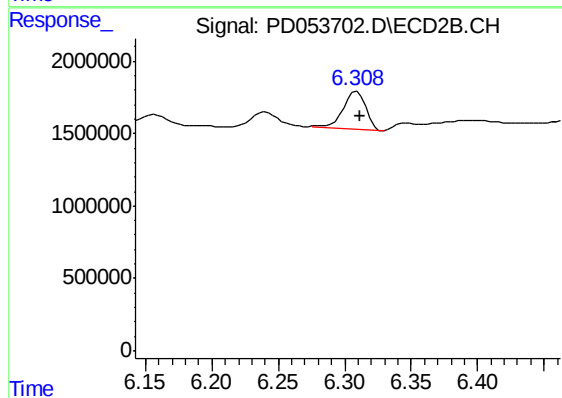
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 1200715
Conc: 0.78 ng/ml m



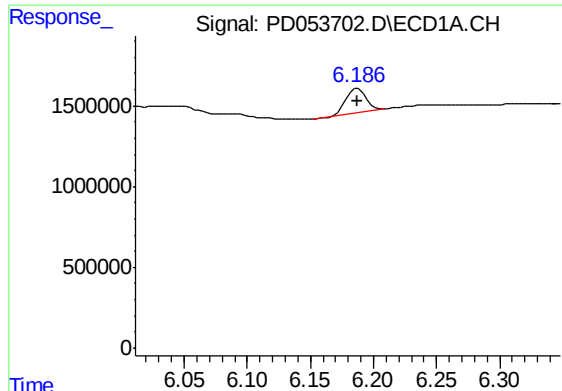
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.002 min
Response: 1882665
Conc: 2.49 ng/ml m



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 3080846
Conc: 2.30 ng/ml



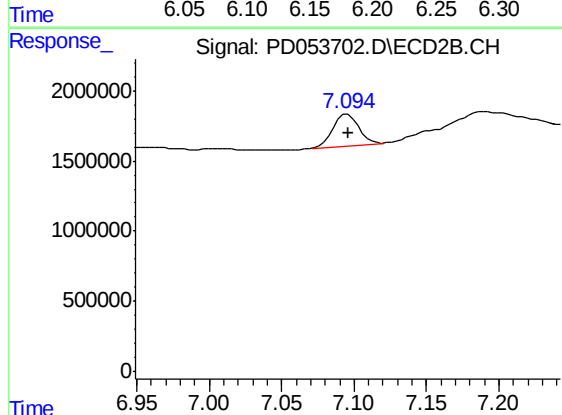
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 1642887
Conc: 2.68 ng/ml

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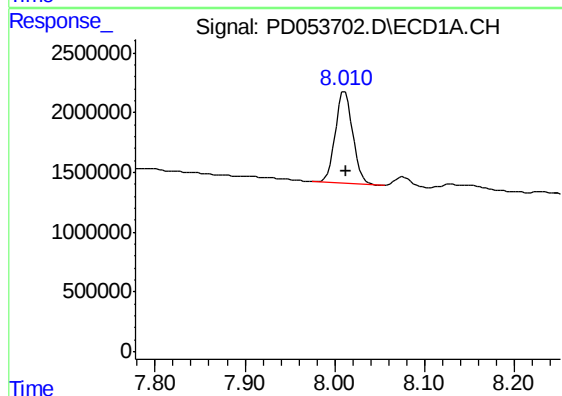
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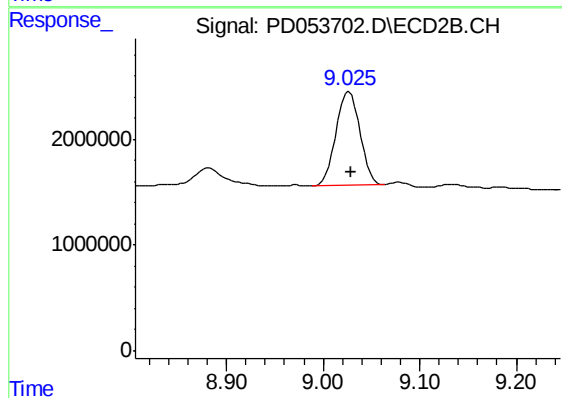
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 2766678
Conc: 2.58 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.001 min
Response: 10431912
Conc: 16.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.003 min
Response: 15088322
Conc: 14.92 ng/ml