

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 1:28
 Operator : AJ\SJ
 Sample : J5610-07
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-4(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:17:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 2018
 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...	4.232	4.061	6768614	325.2E6	11.290	12.673
28)	SA Decachlor...	9.013	9.171	6047352	157.8E6	9.817	9.986
Target Compounds							
10)	B gamma-Chl...	6.220	6.183	2201791	93960613	2.814m	3.579m#
11)	B alpha-Chl...	6.272	6.258	2707026	174.5E6	3.449m	6.955m#
12)	B 4,4'-DDE	6.417	6.412	5244167	195.2E6	7.474	8.270
17)	MA 4,4'-DDT	7.168	7.202	4525605	112.5E6	8.727	9.274m

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

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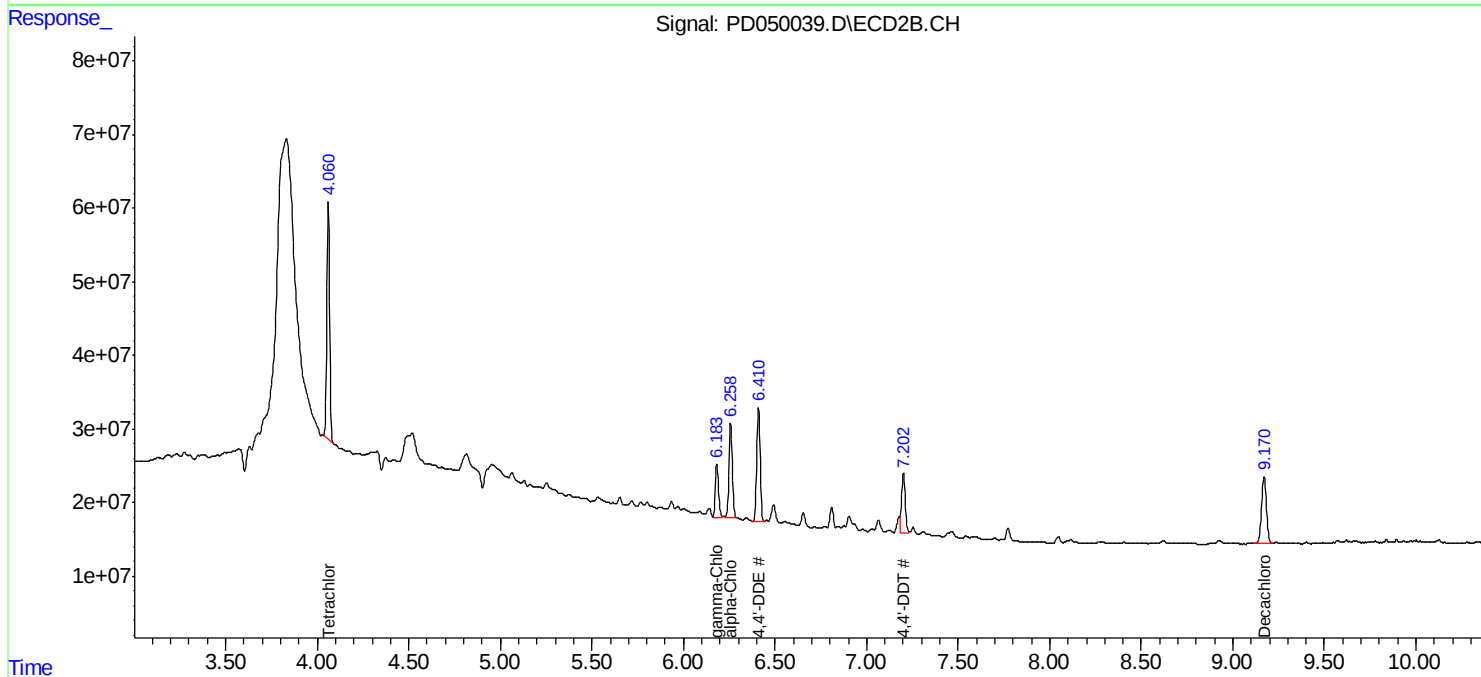
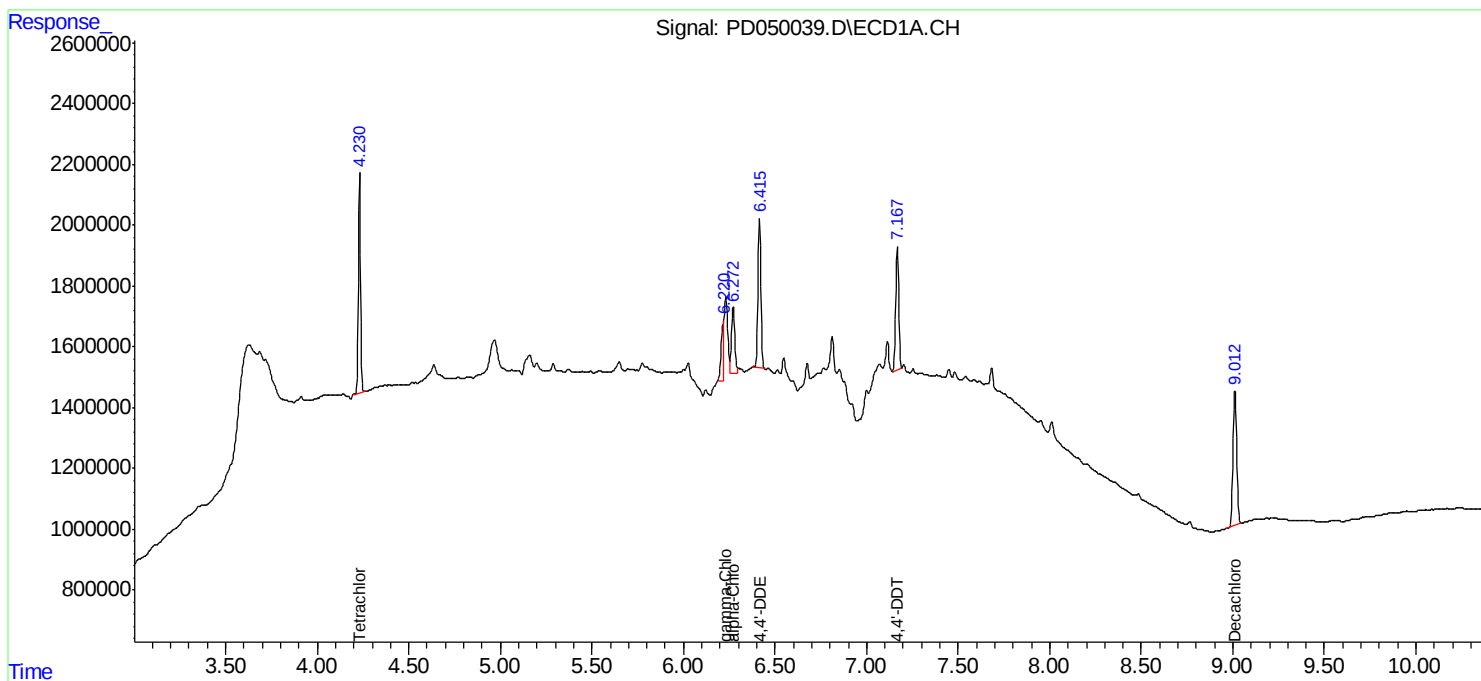
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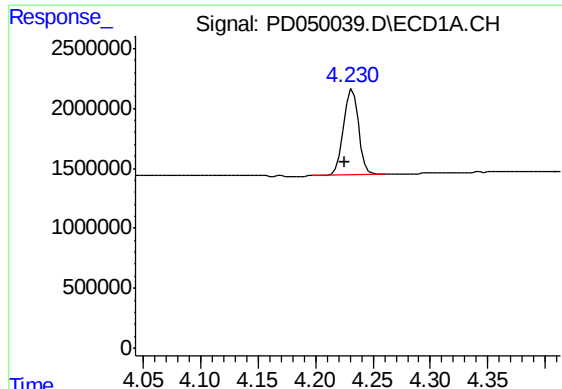
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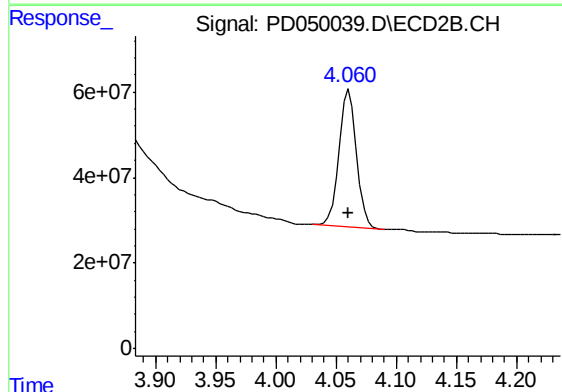
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 6768614
Conc: 11.29 ng/ml

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ECD_D
ClientSampleId :
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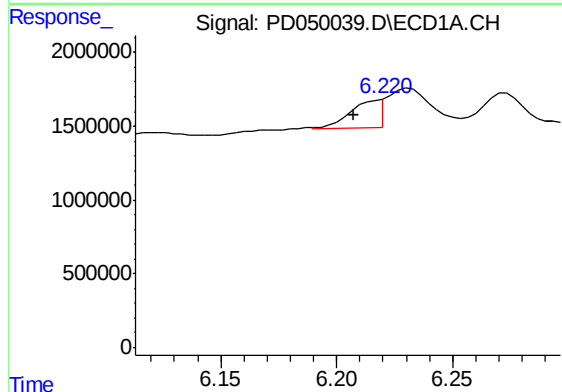
Manual Integrations
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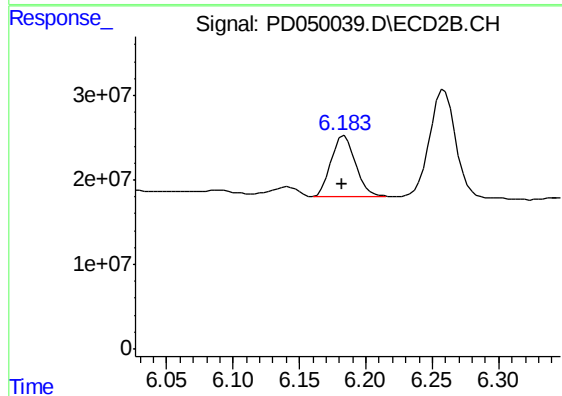
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 325226889
Conc: 12.67 ng/ml



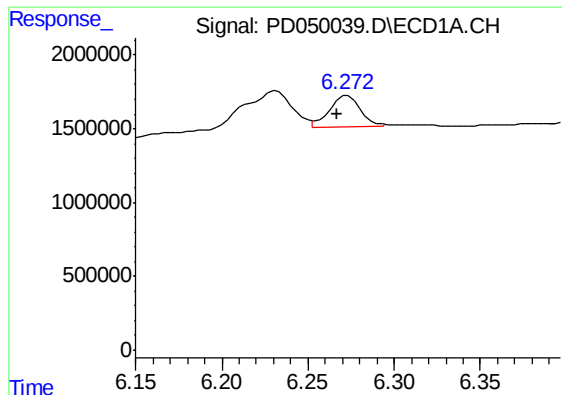
#10 gamma-Chlordane

R.T.: 6.220 min
Delta R.T.: 0.013 min
Response: 2201791
Conc: 2.81 ng/ml m



#10 gamma-Chlordane

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 93960613
Conc: 3.58 ng/ml m



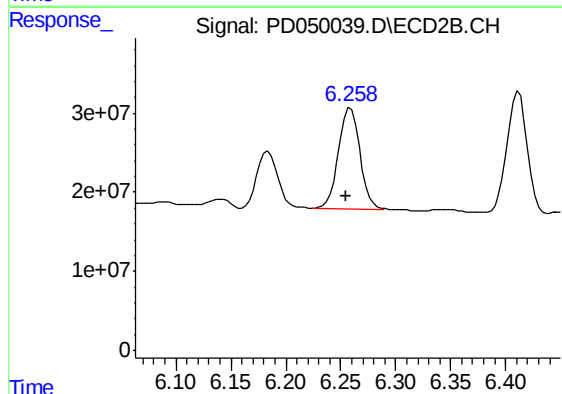
#11 alpha-Chlordane

R.T.: 6.272 min
Delta R.T.: 0.005 min
Response: 2707026
Conc: 3.45 ng/ml m

Instrument :
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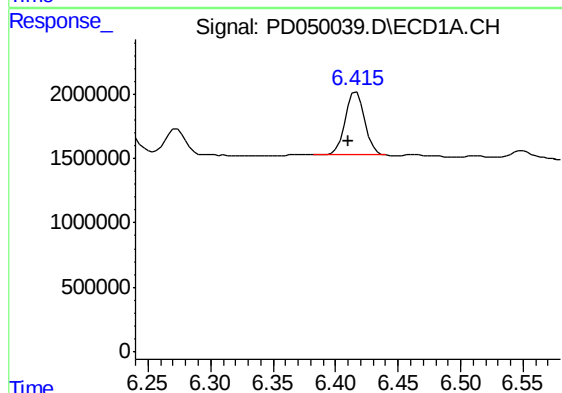
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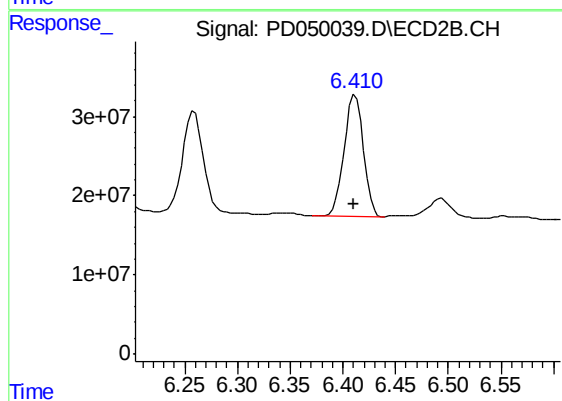
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 174454946
Conc: 6.95 ng/ml m



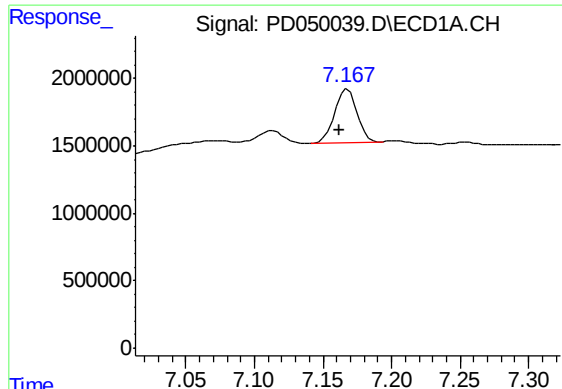
#12 4,4'-DDE

R.T.: 6.417 min
Delta R.T.: 0.006 min
Response: 5244167
Conc: 7.47 ng/ml



#12 4,4'-DDE

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 195184482
Conc: 8.27 ng/ml



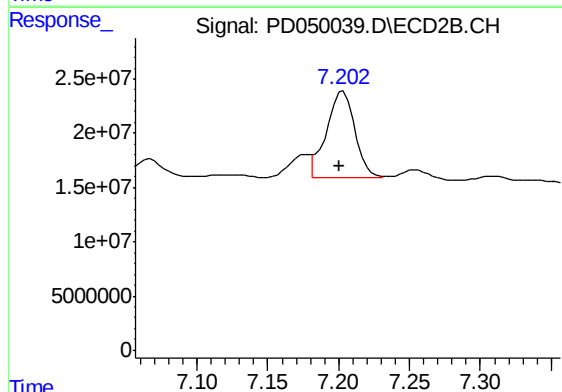
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: 0.006 min
Response: 4525605
Conc: 8.73 ng/ml

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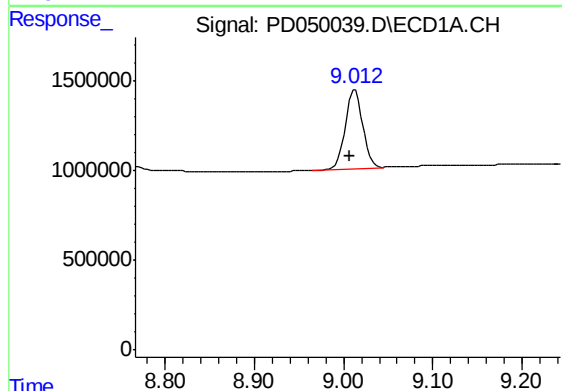
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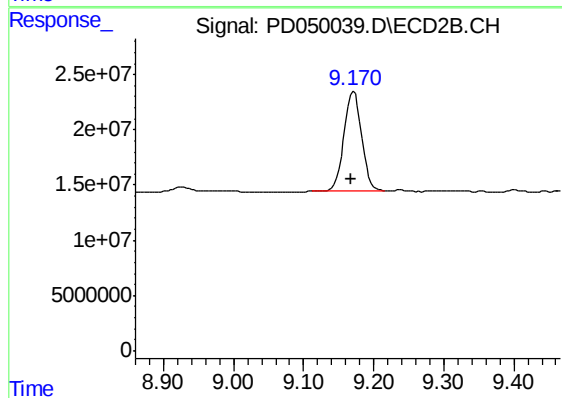
#17 4,4'-DDT

R.T.: 7.202 min
Delta R.T.: 0.002 min
Response: 112469925
Conc: 9.27 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 6047352
Conc: 9.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.004 min
Response: 157787683
Conc: 9.99 ng/ml