

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
 Data File : PD051992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2019 1:27
 Operator : AJ\SJ
 Sample : K2013-14
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-026-SW031-031819

Manual Integrations
 APPROVED

Sohil
 3/23/2019 9:35:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:00:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.222	4.044	18836368	446.4E6	14.206	15.565
28)	SA Decachlor...	7.823	9.162	13363723	237.6E6	11.757	13.009
Target Compounds							
10)	B gamma-Chl...	5.066	6.168	3153576	146.5E6	1.556m	4.581 #
11)	B alpha-Chl...	5.121	6.244	9422580	423.0E6	4.688	13.346 #
12)	B 4,4'-DDE	5.290	6.397	2237412	56282025	1.194	1.820 #
17)	MA 4,4'-DDT	6.022	7.190	2368573	43128309	1.483	2.129 #

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

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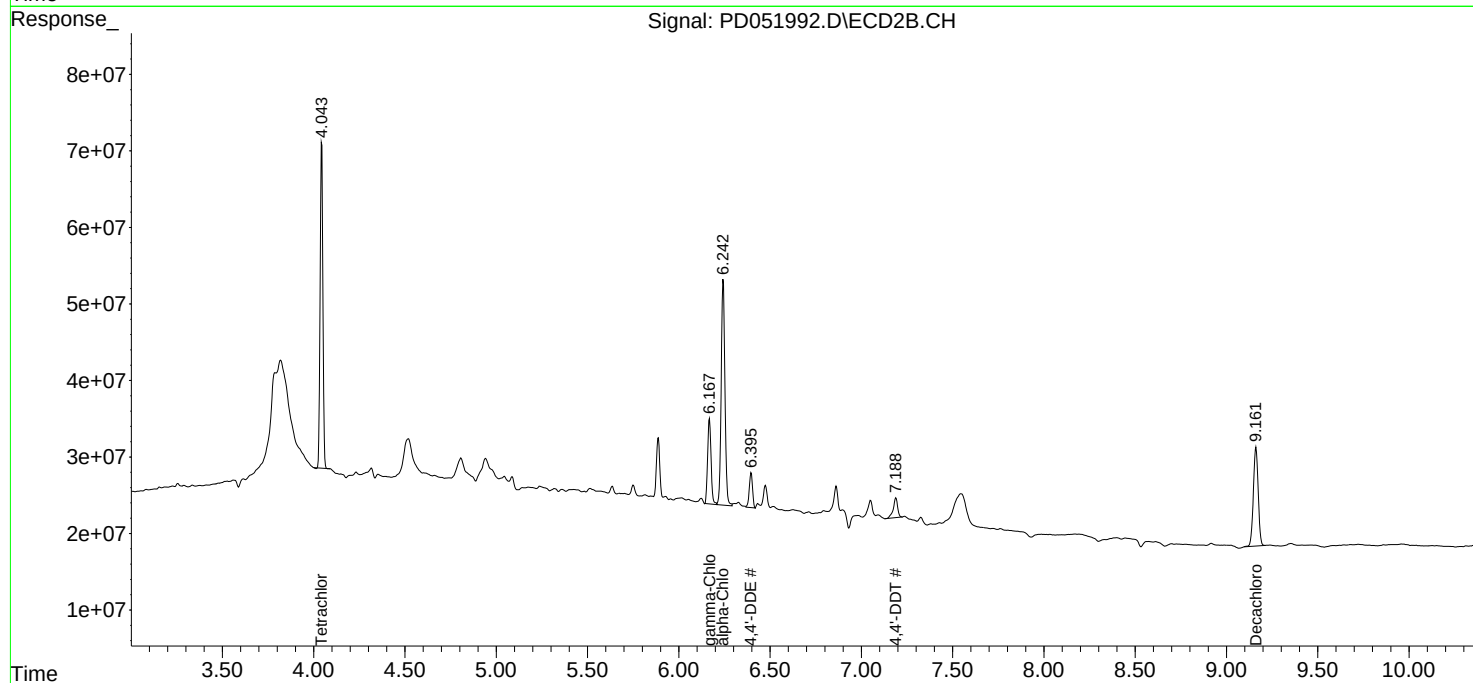
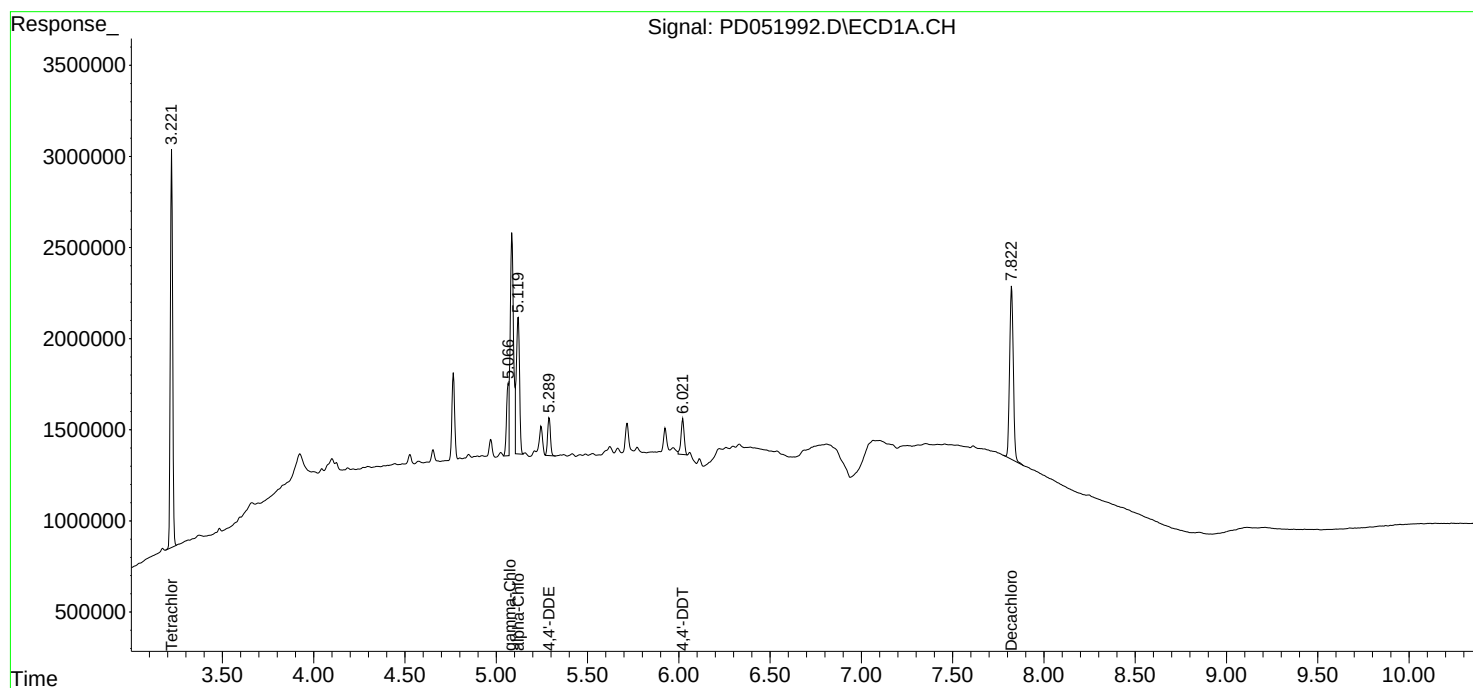
Instrument :
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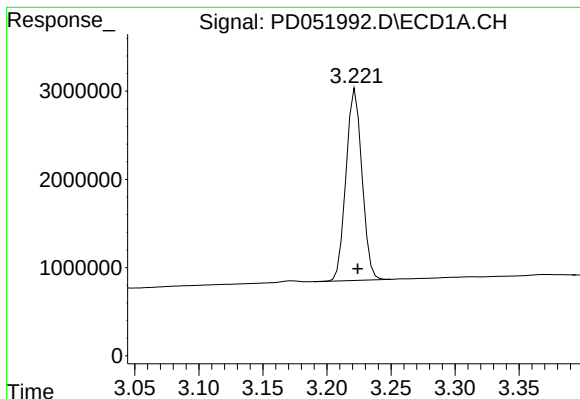
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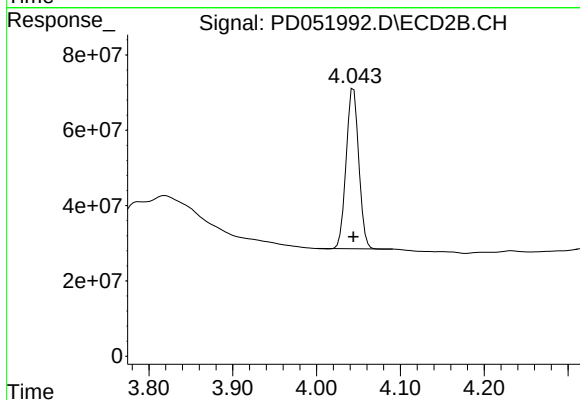
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 18836368
Conc: 14.21 ng/ml

Instrument :
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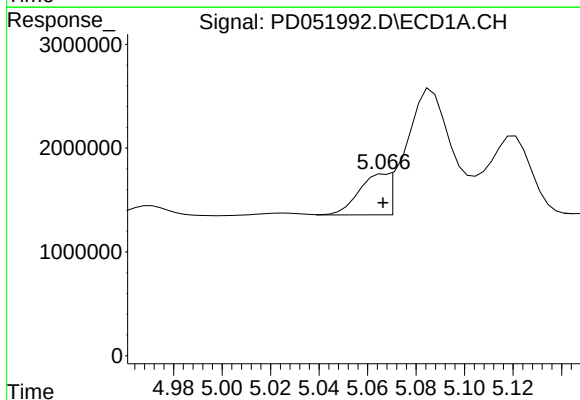
Manual Integrations
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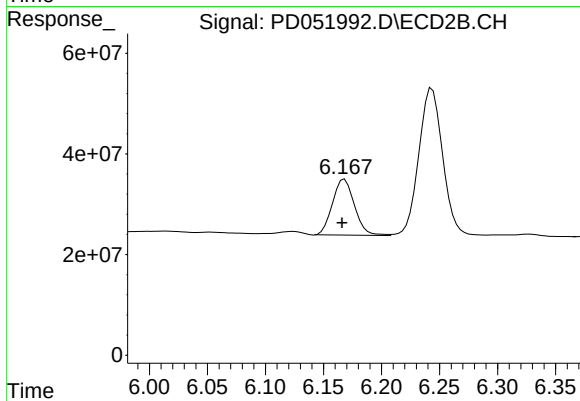
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 446365935
Conc: 15.57 ng/ml



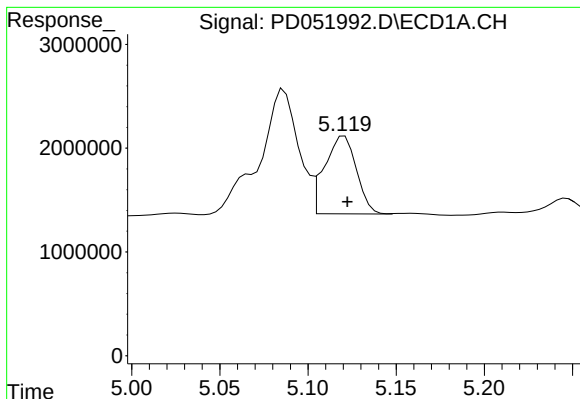
#10 gamma-Chlordane

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 3153576
Conc: 1.56 ng/ml m



#10 gamma-Chlordane

R.T.: 6.168 min
Delta R.T.: 0.002 min
Response: 146502730
Conc: 4.58 ng/ml



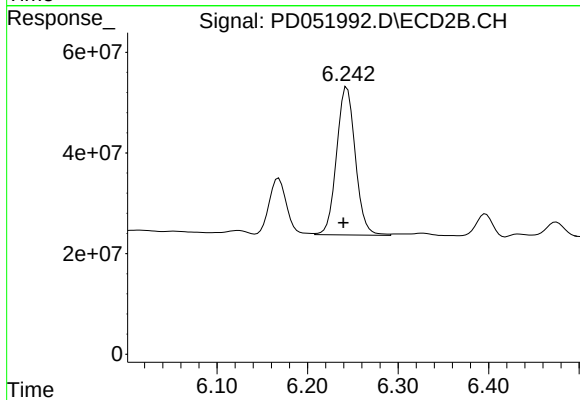
#11 alpha-Chlordane

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 9422580
Conc: 4.69 ng/ml

Instrument :
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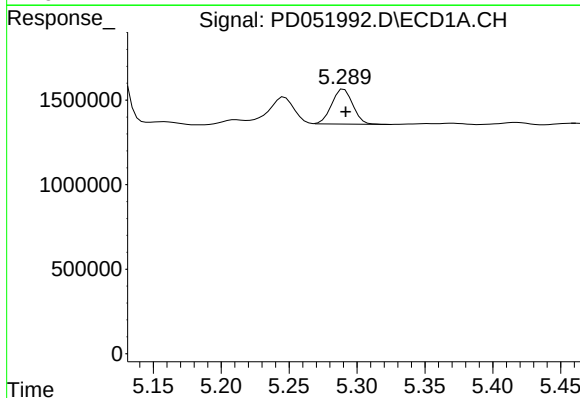
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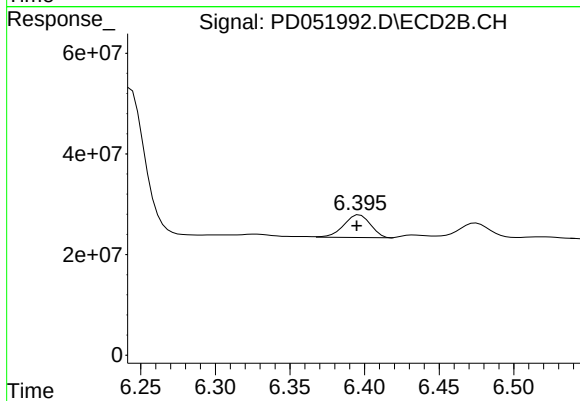
#11 alpha-Chlordane

R.T.: 6.244 min
Delta R.T.: 0.004 min
Response: 422973559
Conc: 13.35 ng/ml



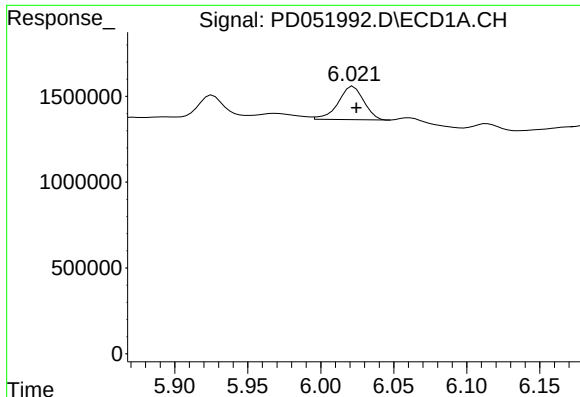
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: -0.001 min
Response: 2237412
Conc: 1.19 ng/ml



#12 4,4'-DDE

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 56282025
Conc: 1.82 ng/ml



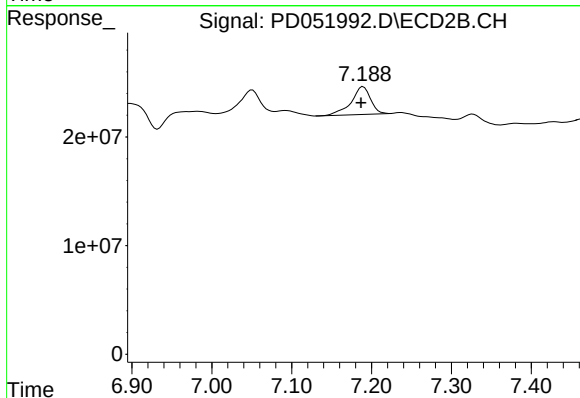
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 2368573
Conc: 1.48 ng/ml

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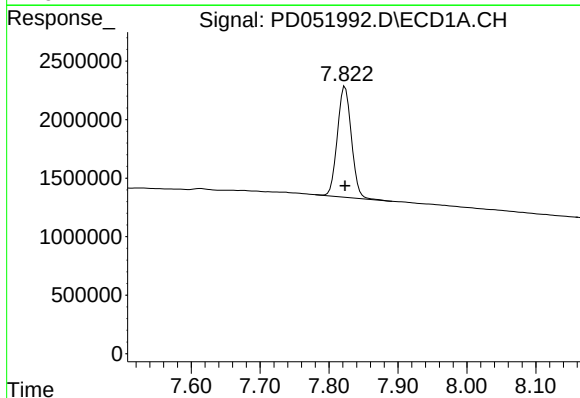
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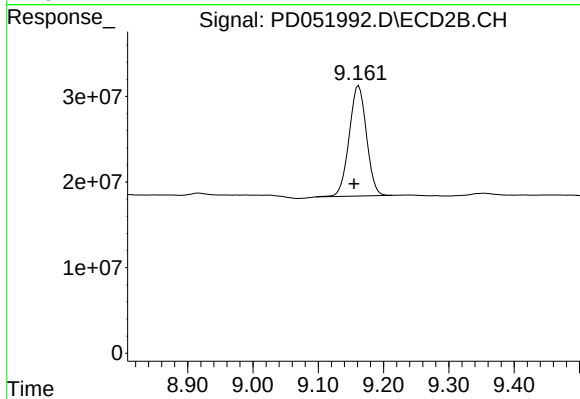
#17 4,4'-DDT

R.T.: 7.190 min
Delta R.T.: 0.003 min
Response: 43128309
Conc: 2.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 13363723
Conc: 11.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.007 min
Response: 237644465
Conc: 13.01 ng/ml