

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 14:22
 Operator : SM\AJ
 Sample : K3445-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-007-SW048-061819

Manual Integrations
 APPROVED

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 6/24/2019 9:22:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:37:52 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	8691234	13656828	12.297	12.479
28)	SA Decachlor...	8.012	9.029	13720410	21380773	21.104	21.141
Target Compounds							
10)	B gamma-Chl...	5.216	6.082	8826744	33176213	9.854m	21.067 #
11)	B alpha-Chl...	5.269	6.157	20544005	83160249	23.203	53.975 #
12)	B 4,4'-DDE	5.437	6.309	2739131	5281876	3.623m	3.947
17)	MA 4,4'-DDT	6.187	7.095	2577829	5095193	4.205	4.752

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

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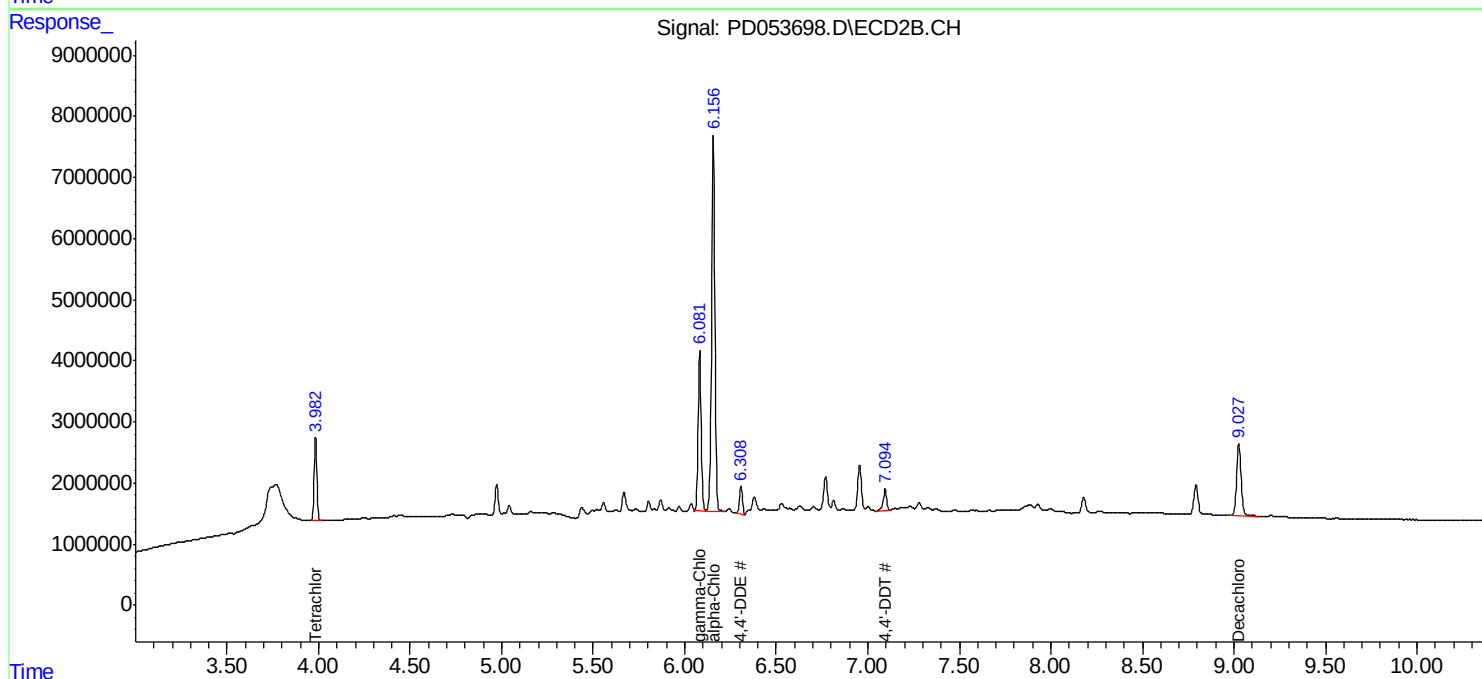
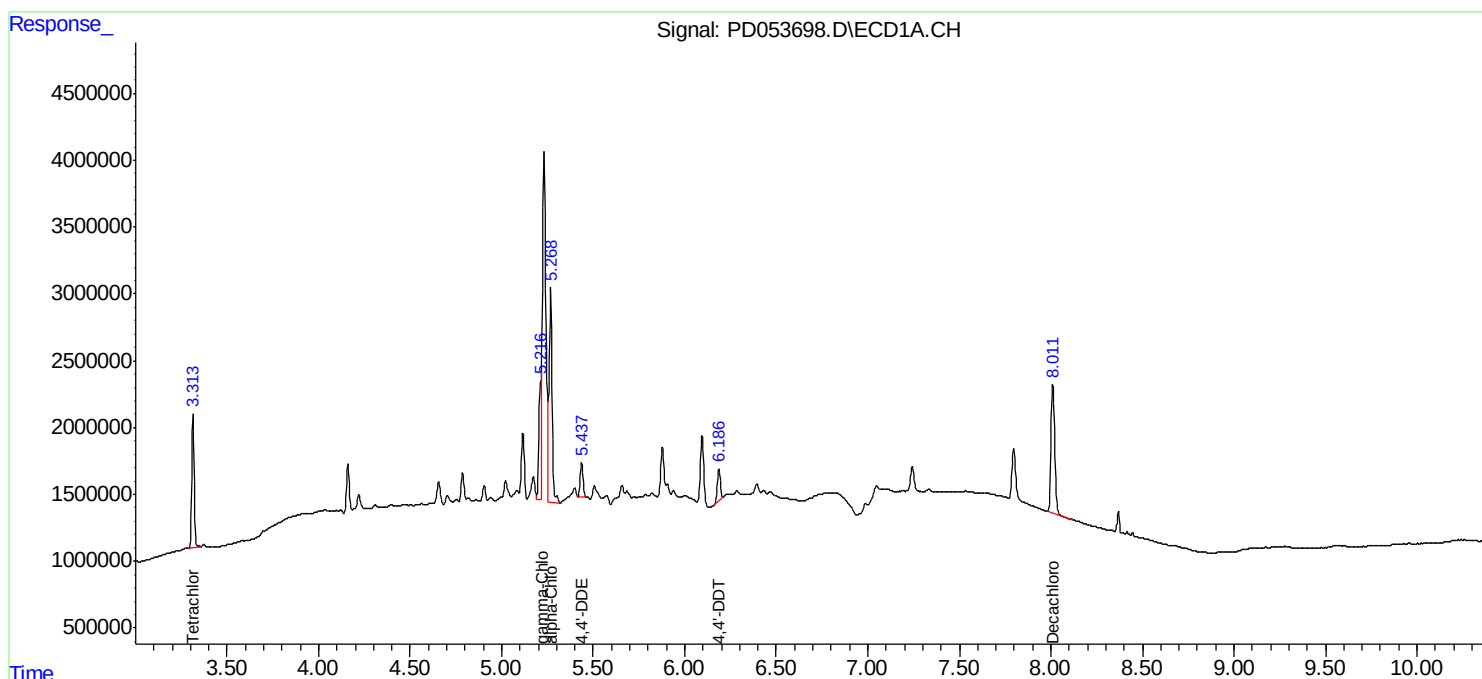
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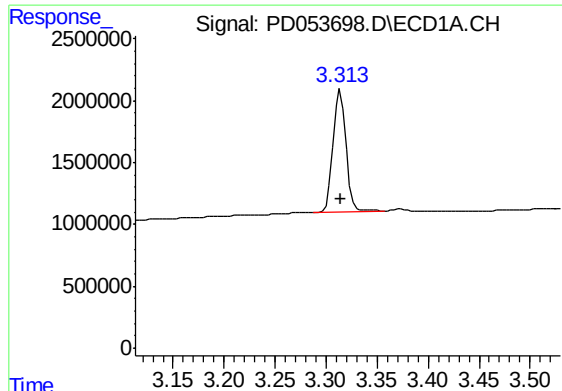
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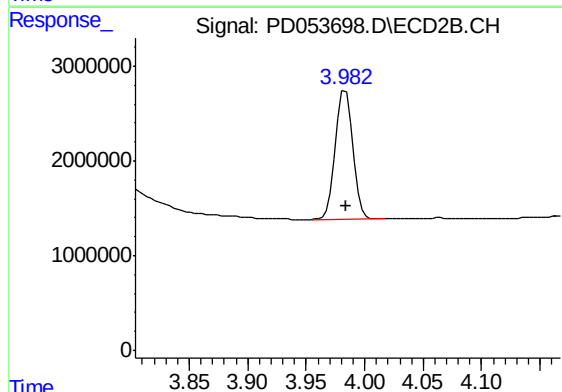
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 8691234
Conc: 12.30 ng/ml

Instrument :
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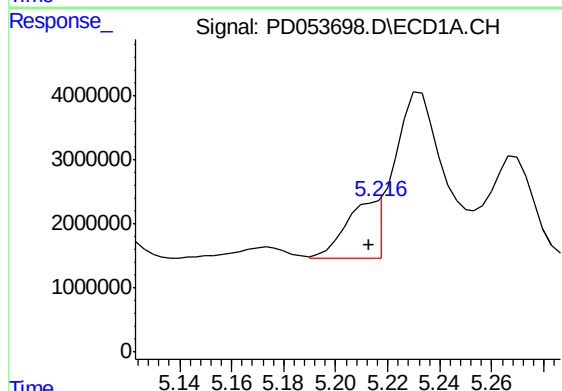
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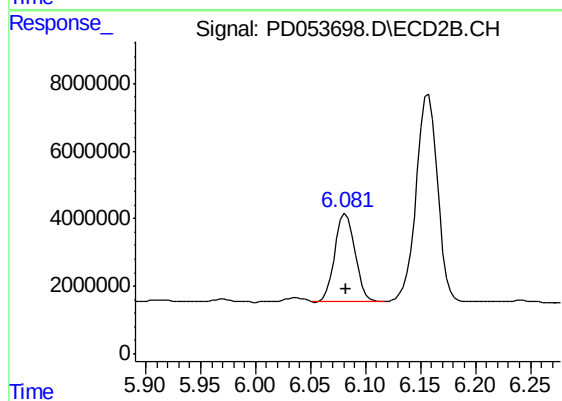
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 13656828
Conc: 12.48 ng/ml



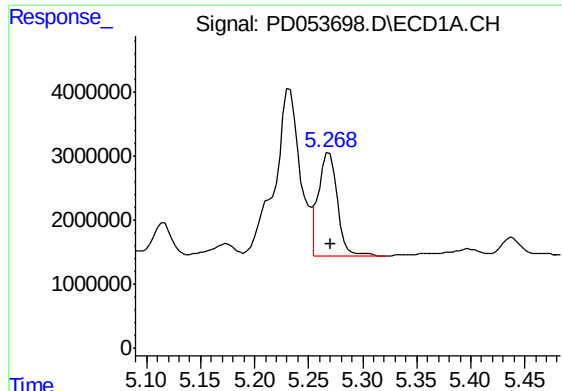
#10 gamma-Chlordane

R.T.: 5.216 min
Delta R.T.: 0.004 min
Response: 8826744
Conc: 9.85 ng/ml m



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 33176213
Conc: 21.07 ng/ml



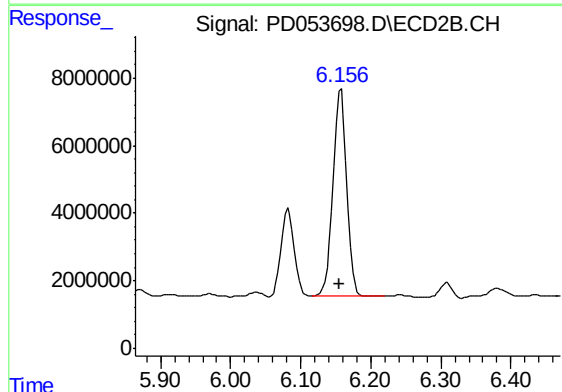
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 20544005
Conc: 23.20 ng/ml

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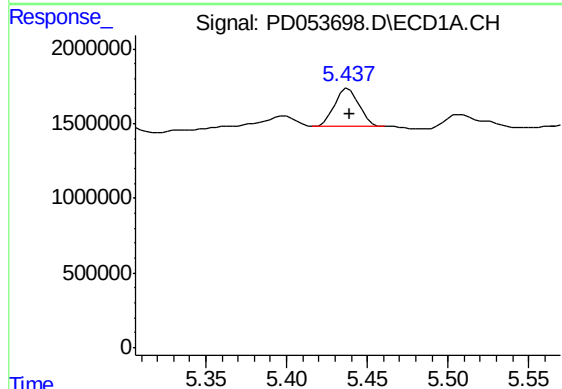
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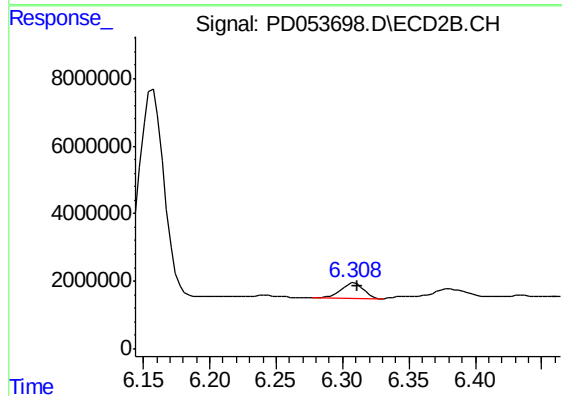
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 83160249
Conc: 53.97 ng/ml



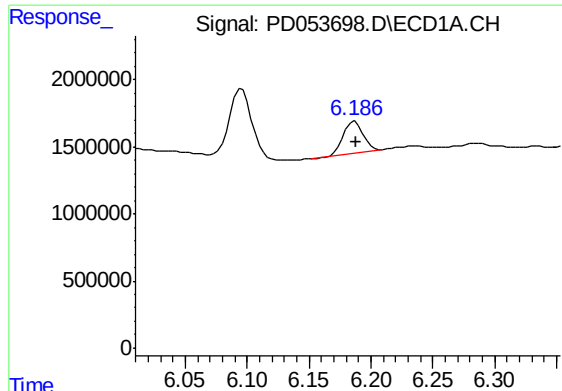
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 2739131
Conc: 3.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 5281876
Conc: 3.95 ng/ml



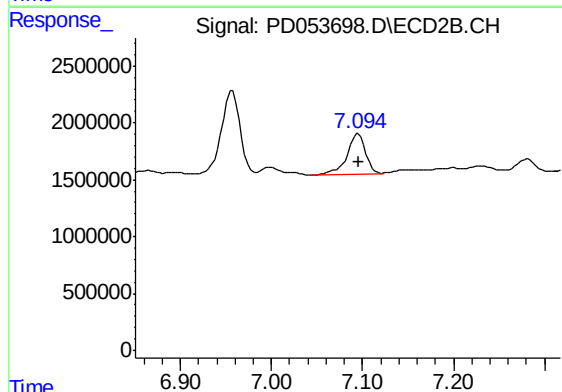
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 2577829
Conc: 4.20 ng/ml

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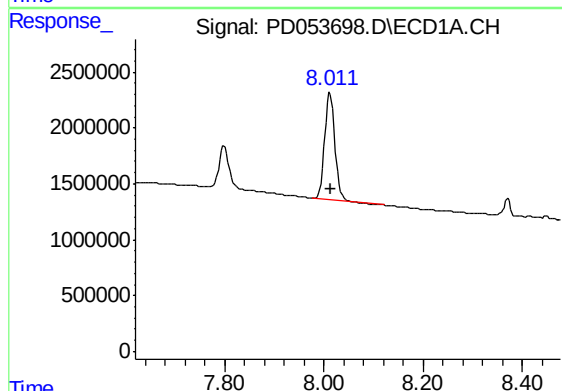
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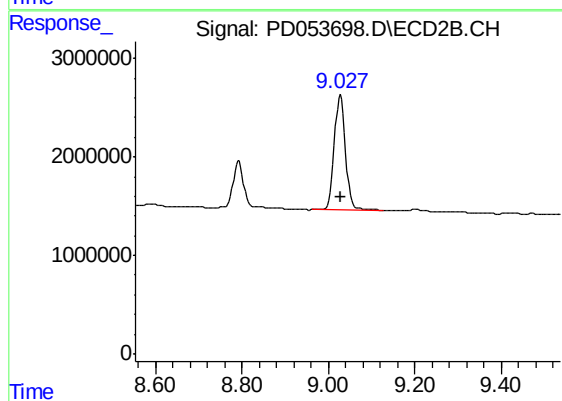
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 5095193
Conc: 4.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 13720410
Conc: 21.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 21380773
Conc: 21.14 ng/ml