

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053694.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 13:26
 Operator : SM\AJ
 Sample : K3445-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-008-SW112-061719

Manual Integrations
 APPROVED

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 6/24/2019 9:22:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:37:22 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	11052696	17314222	15.638	15.821
28)	SA Decachlor...	8.013	9.028	11191375	16787588	17.214	16.599
Target Compounds							
10)	B gamma-Chl...	5.212	6.082	1617137	4860404	1.805m	3.086 #
11)	B alpha-Chl...	5.269	6.157	4053541	10745421	4.578	6.974 #
12)	B 4,4'-DDE	5.438	6.310	1636601	2949767	2.165m	2.204
17)	MA 4,4'-DDT	6.187	7.094	2044138	3419983	3.334	3.189m

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

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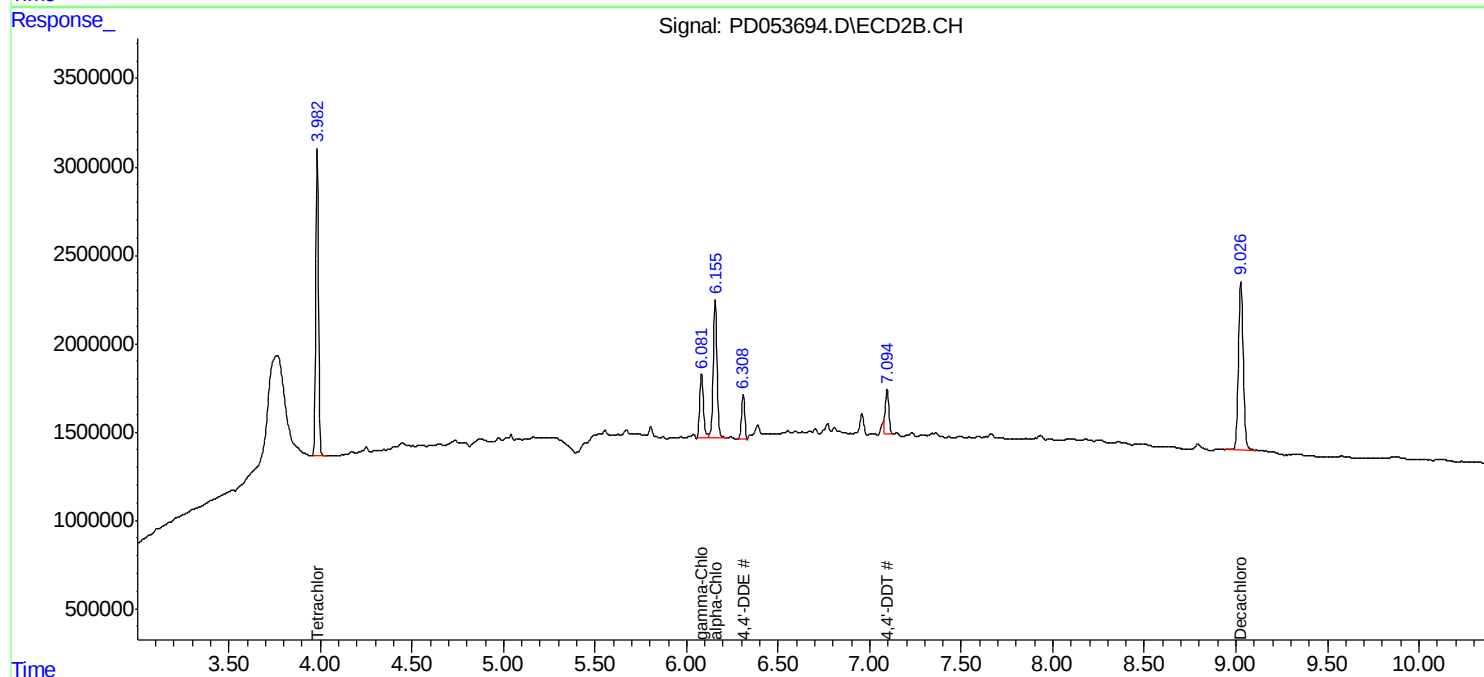
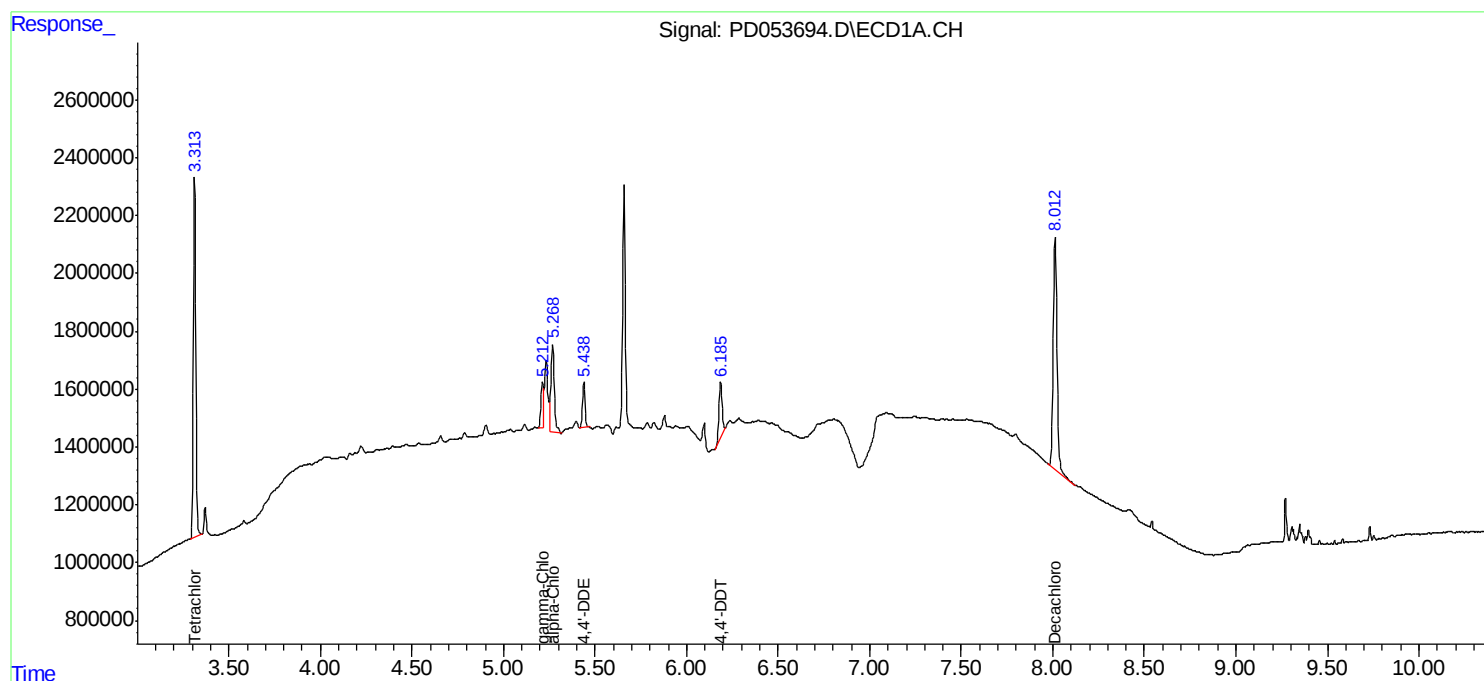
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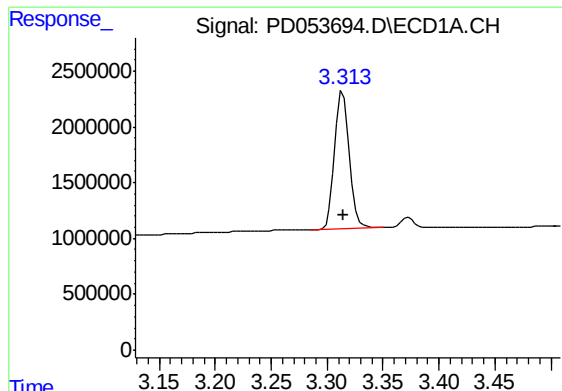
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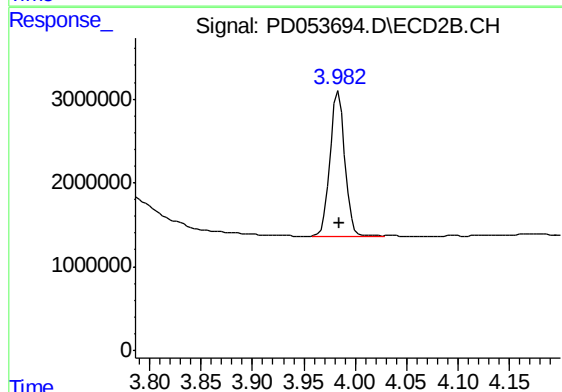
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 11052696
Conc: 15.64 ng/ml

Instrument :
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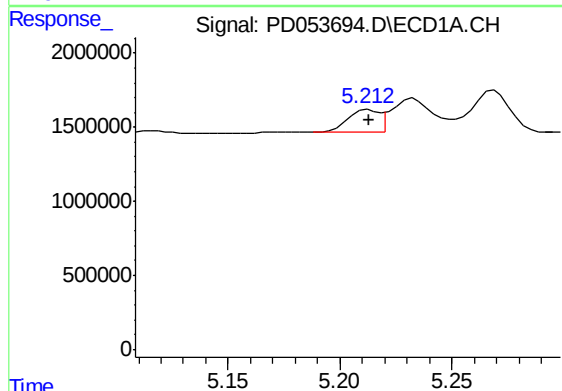
Manual Integrations
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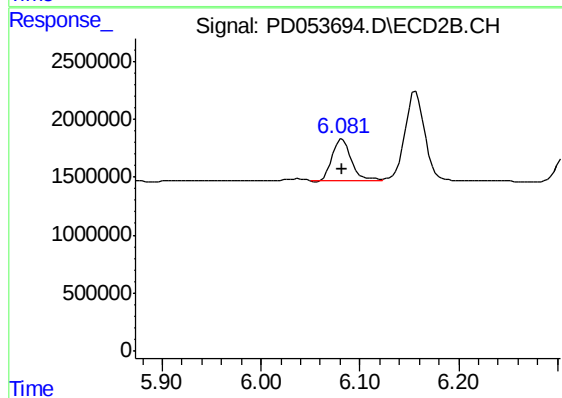
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 17314222
Conc: 15.82 ng/ml



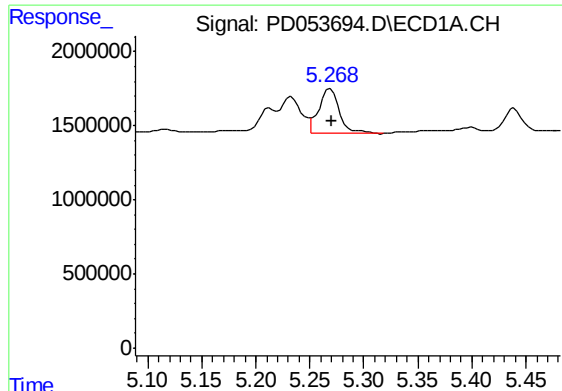
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.001 min
Response: 1617137
Conc: 1.81 ng/ml m



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 4860404
Conc: 3.09 ng/ml



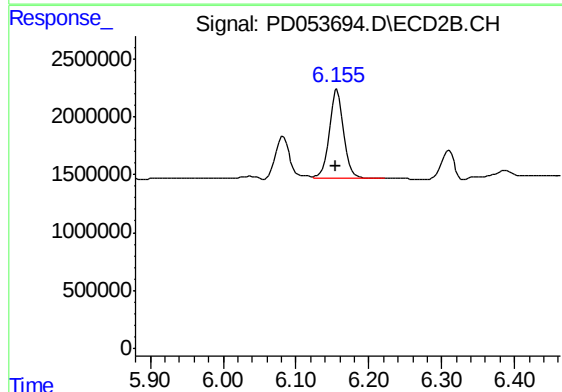
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 4053541
Conc: 4.58 ng/ml

Instrument :
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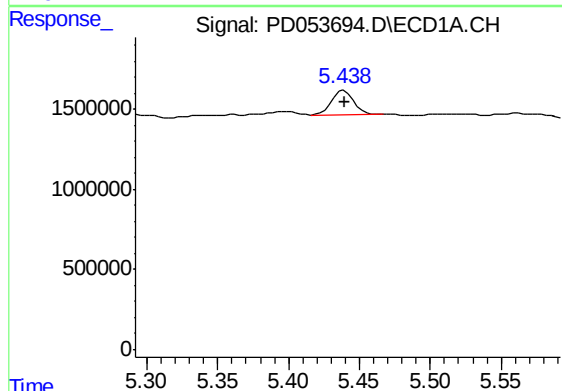
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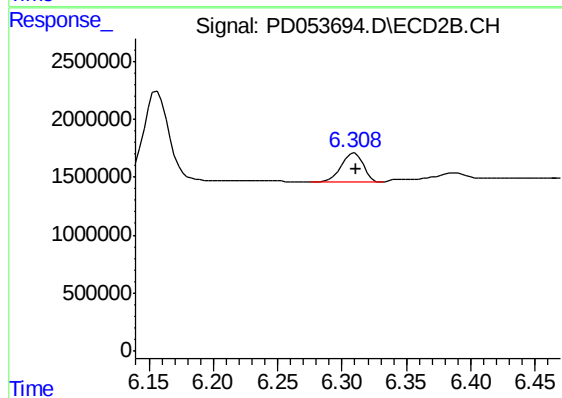
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.001 min
Response: 10745421
Conc: 6.97 ng/ml



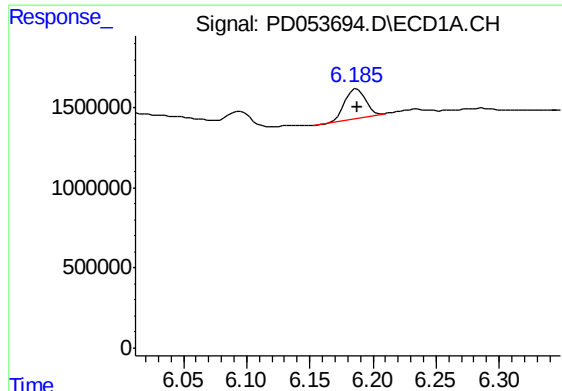
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 1636601
Conc: 2.16 ng/ml m



#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 2949767
Conc: 2.20 ng/ml



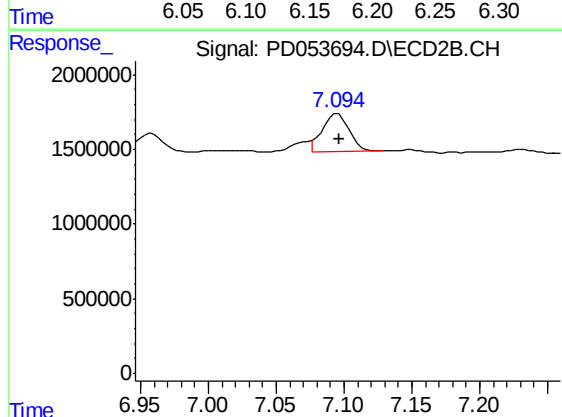
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 2044138
Conc: 3.33 ng/ml

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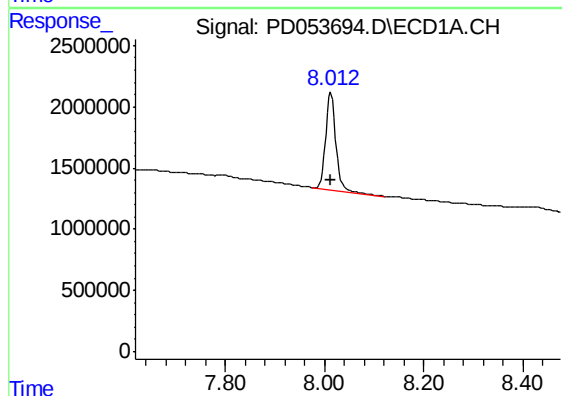
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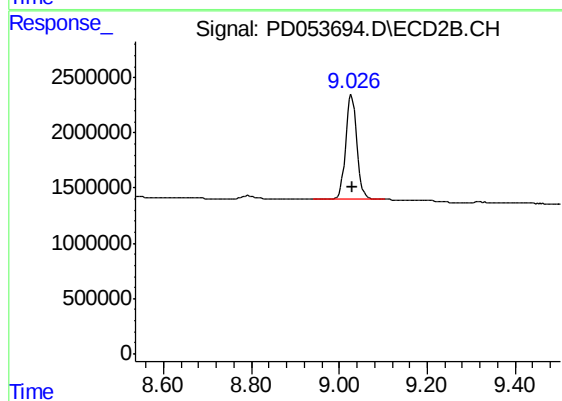
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 3419983
Conc: 3.19 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 11191375
Conc: 17.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 16787588
Conc: 16.60 ng/ml