

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053695.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 13:40
 Operator : SM\AJ
 Sample : K3445-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-008-SW113-061719

Manual Integrations
 APPROVED

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 6/24/2019 9:22:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:37:29 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	12295264	19534883	17.396	17.850
28)	SA Decachlor...	8.010	9.028	12628458	19090977	19.425m	18.877
Target Compounds							
10)	B gamma-Chl...	5.213	6.082	14511354	34471870	16.200	21.890 #
11)	B alpha-Chl...	5.269	6.157	27434258	82790102	30.985	53.734 #
12)	B 4,4'-DDE	5.437	6.310	14215557	23035222	18.805m	17.214
17)	MA 4,4'-DDT	6.186	7.094	19466693	31969858	31.751	29.814m

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

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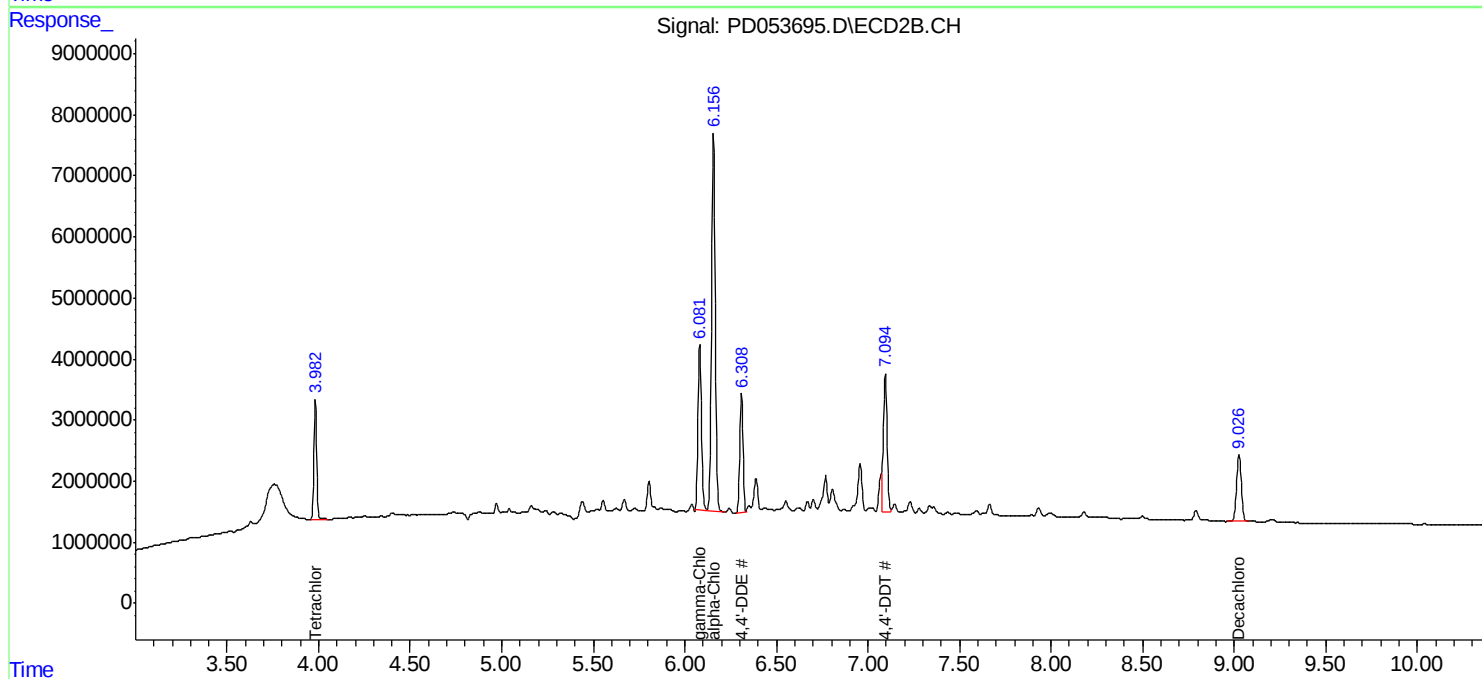
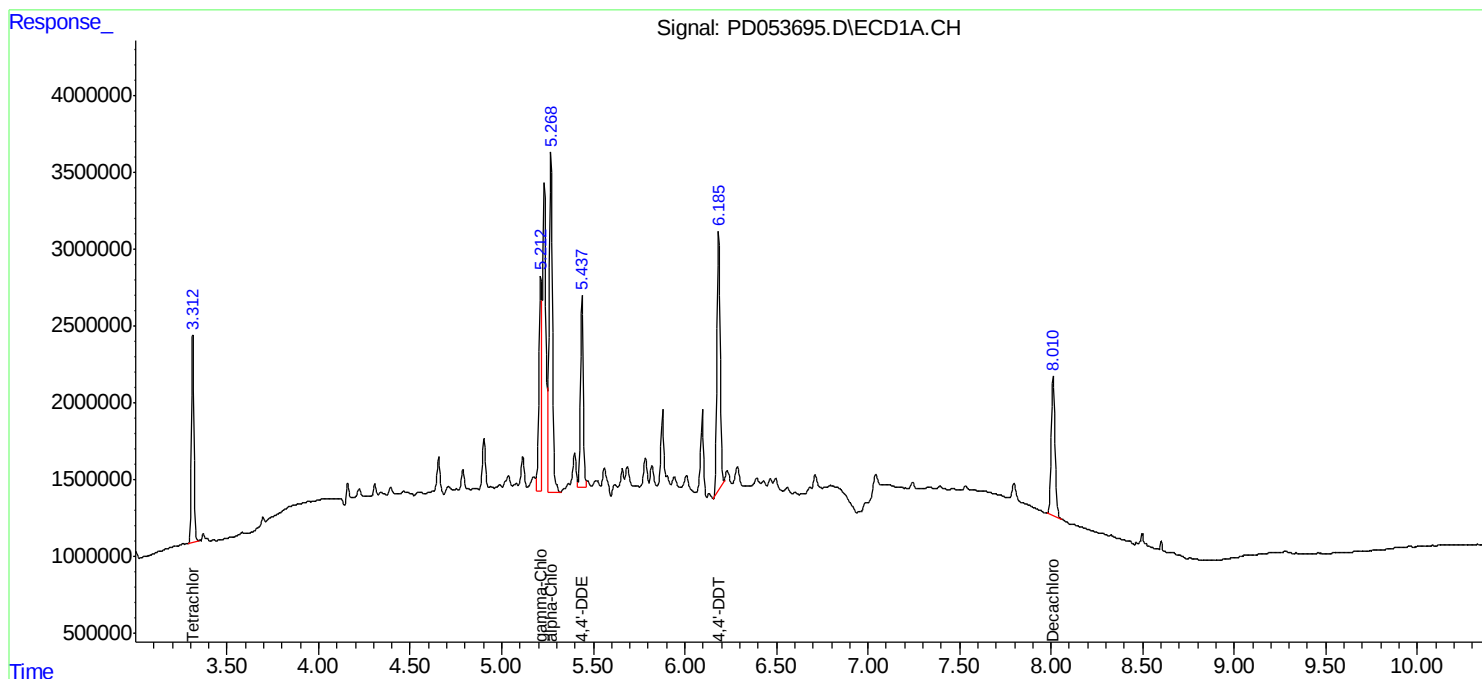
Instrument :
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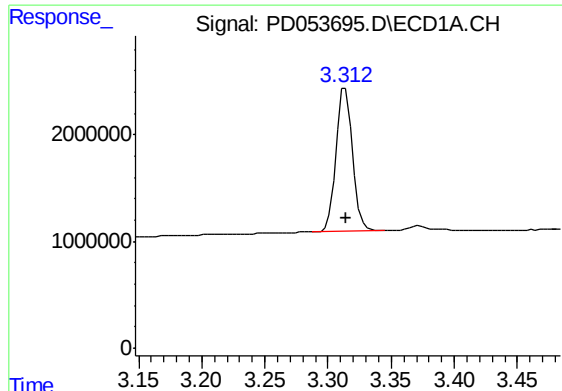
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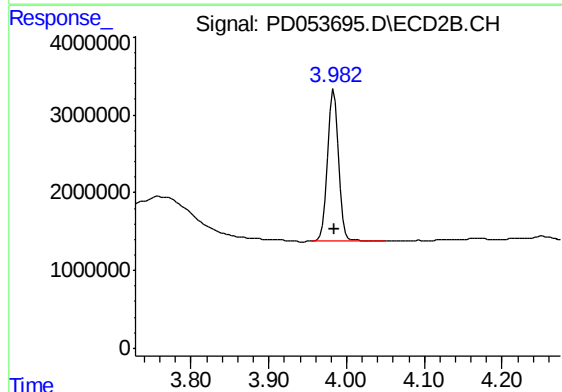
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 12295264
Conc: 17.40 ng/ml

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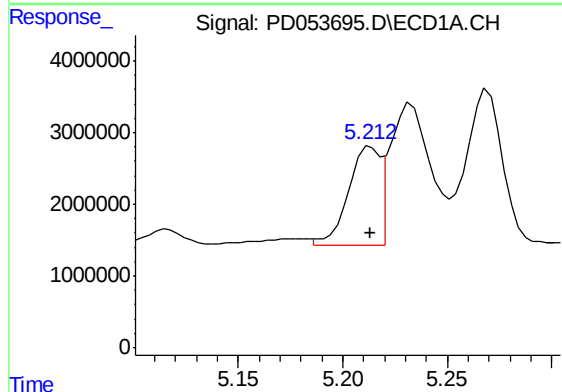
Manual Integrations
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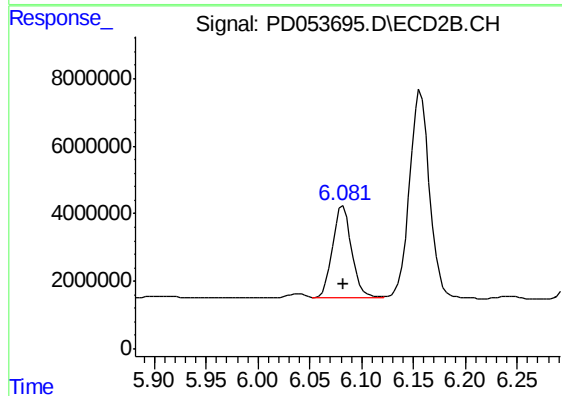
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 19534883
Conc: 17.85 ng/ml



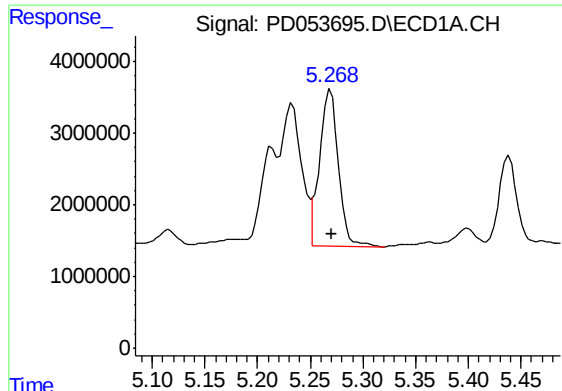
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 14511354
Conc: 16.20 ng/ml



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 34471870
Conc: 21.89 ng/ml



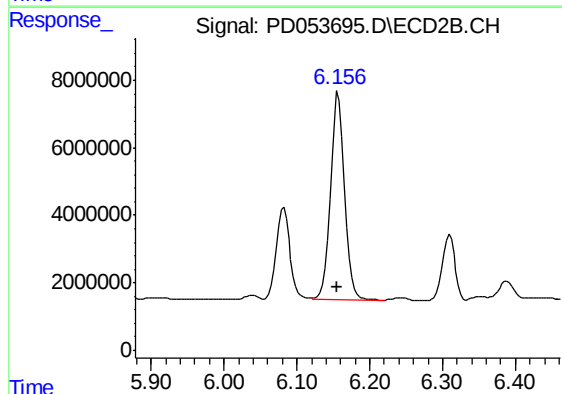
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 27434258
Conc: 30.98 ng/ml

Instrument :
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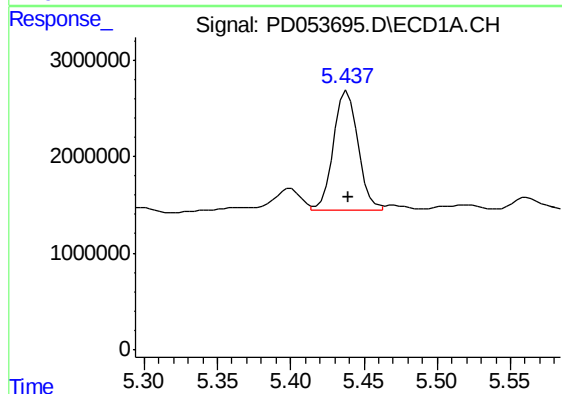
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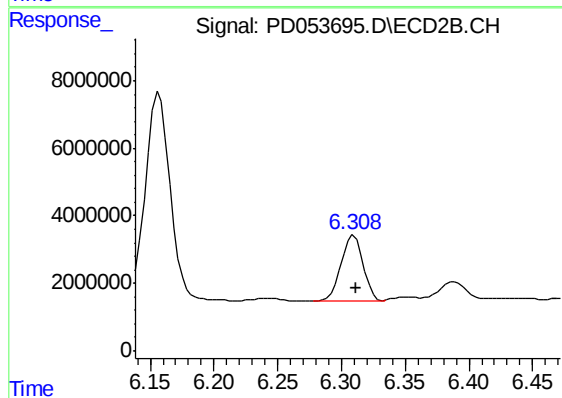
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 82790102
Conc: 53.73 ng/ml



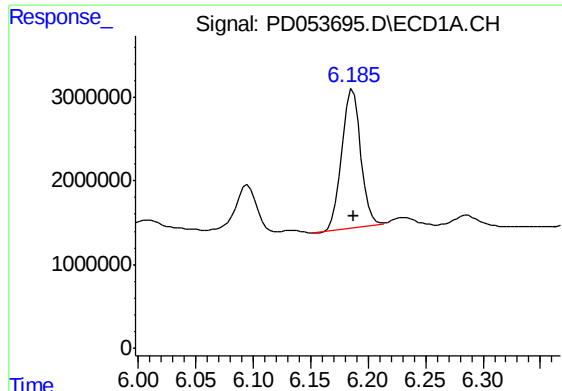
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 14215557
Conc: 18.80 ng/ml m



#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 23035222
Conc: 17.21 ng/ml



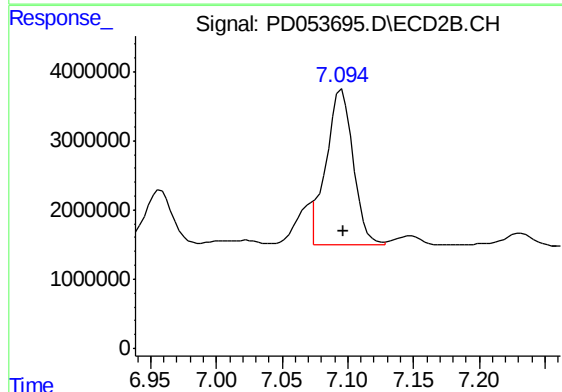
#17 4,4'-DDT

R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 19466693
Conc: 31.75 ng/ml

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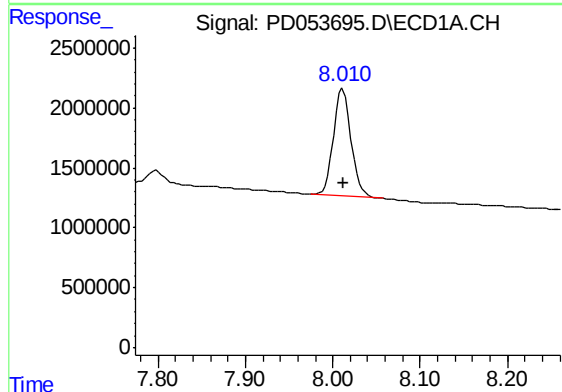
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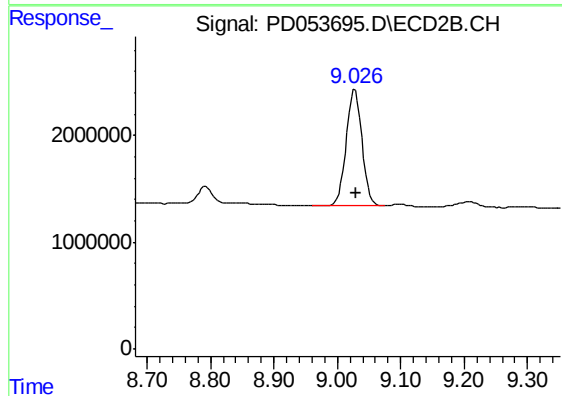
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 31969858
Conc: 29.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 12628458
Conc: 19.42 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 19090977
Conc: 18.88 ng/ml