

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 18:32
 Operator : SM\AJ
 Sample : K3445-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-008-SW122-061719

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 01:43:11 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	8840864	13660064	12.508	12.482
28)	SA Decachlor...	8.012	9.028	13604268	21357906	20.926	21.119
Target Compounds							
10)	B gamma-Chl...	5.212	6.081	761496	2602881	0.850m	1.653m#
11)	B alpha-Chl...	5.269	6.157	2255011	6687052	2.547	4.340 #
12)	B 4,4'-DDE	5.438	6.310	4452486	7681642	5.890m	5.740
17)	MA 4,4'-DDT	6.187	7.095	3885889	7494767	6.338	6.989

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

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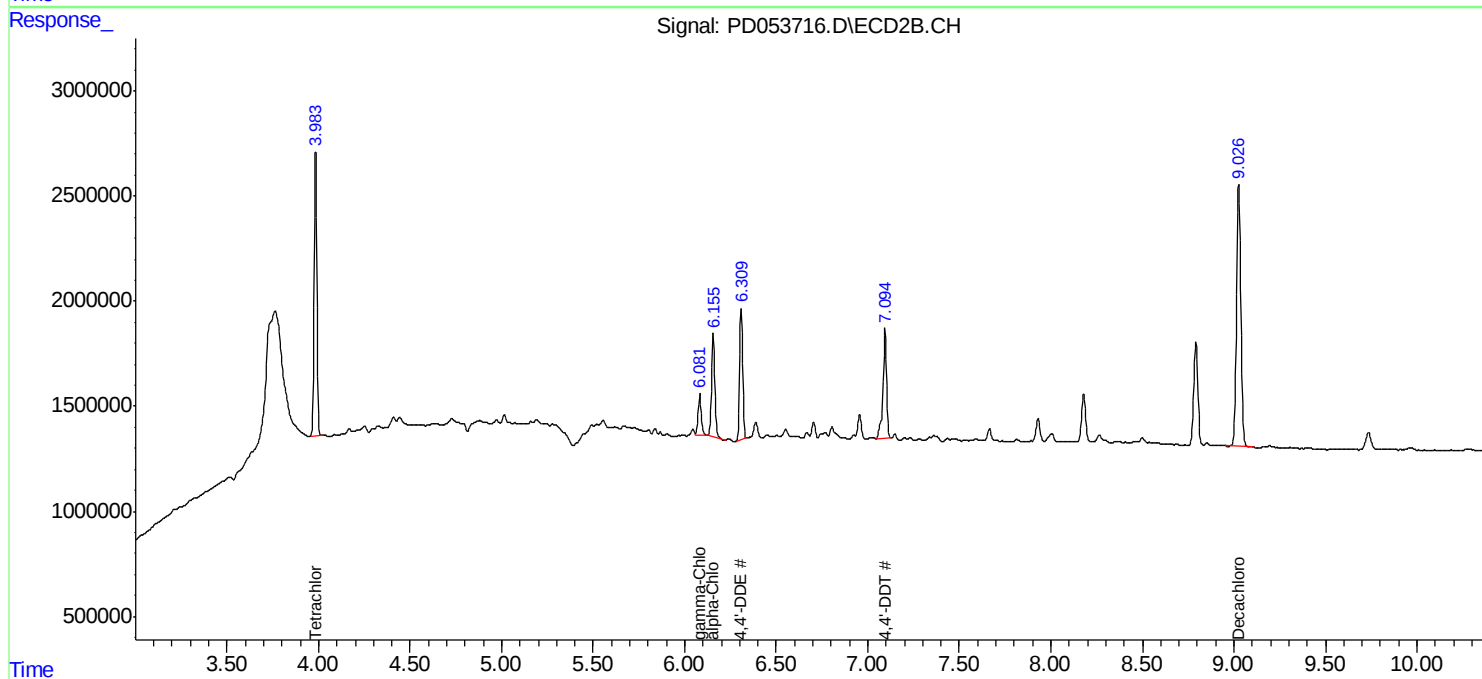
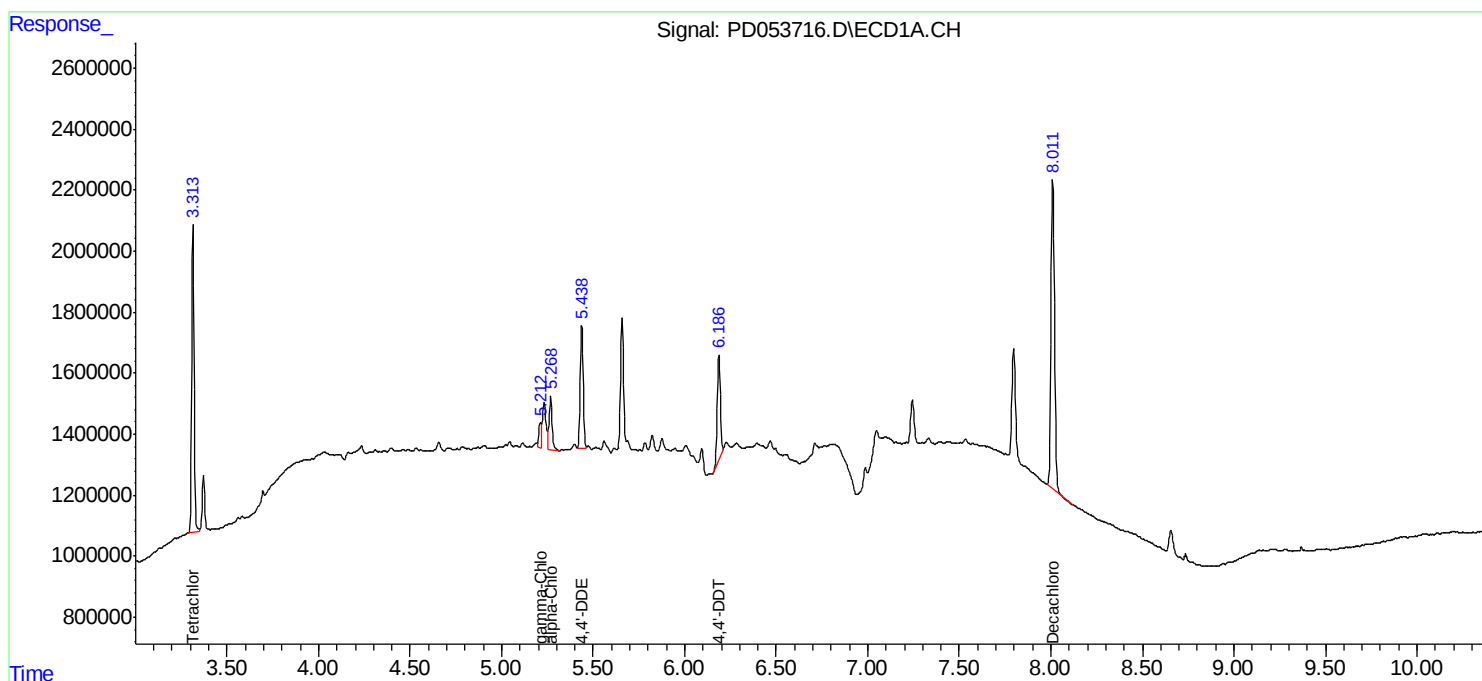
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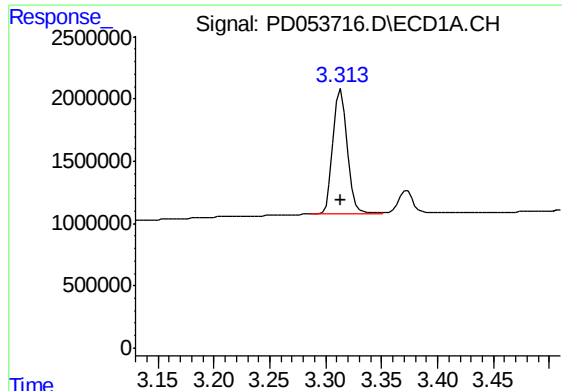
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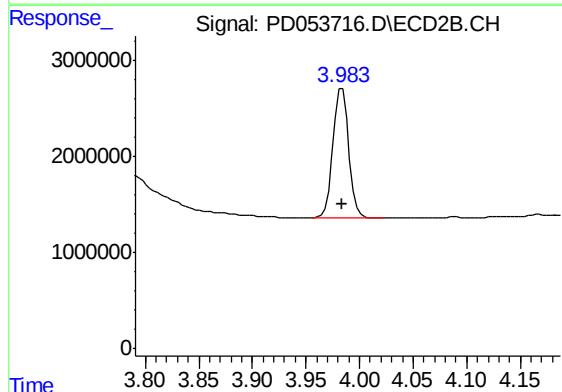
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 8840864
Conc: 12.51 ng/ml

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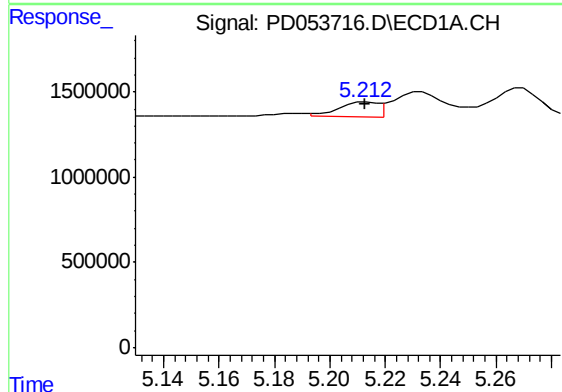
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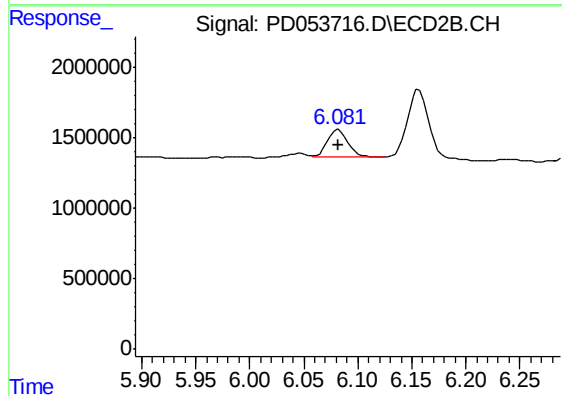
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 13660064
Conc: 12.48 ng/ml



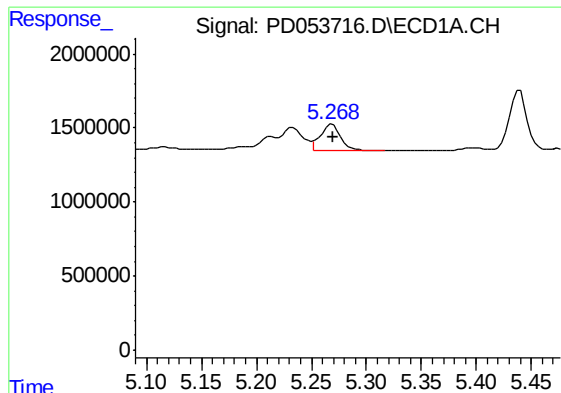
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.001 min
Response: 761496
Conc: 0.85 ng/ml m



#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: -0.001 min
Response: 2602881
Conc: 1.65 ng/ml m



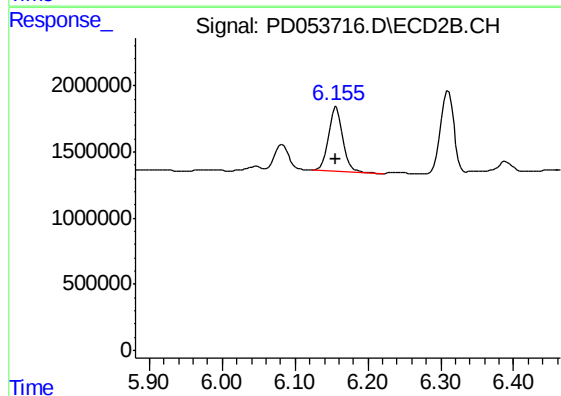
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 2255011
Conc: 2.55 ng/ml

Instrument :
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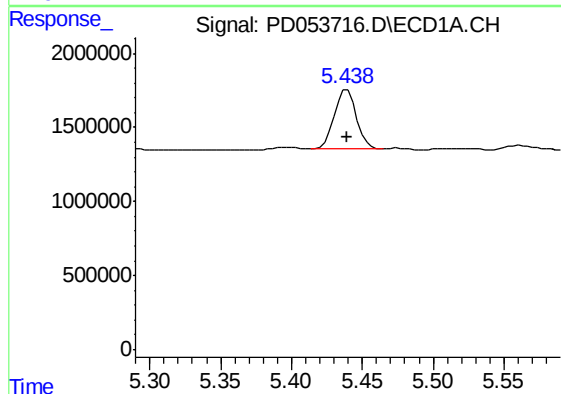
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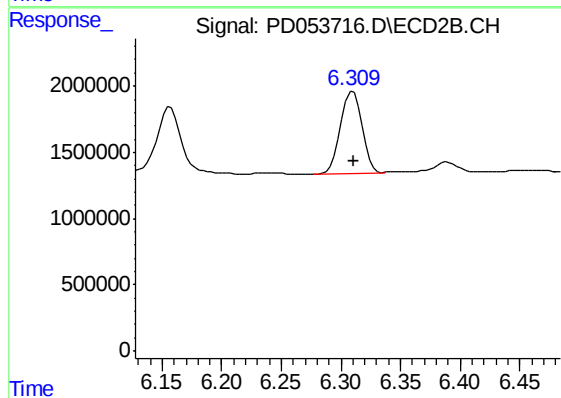
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 6687052
Conc: 4.34 ng/ml



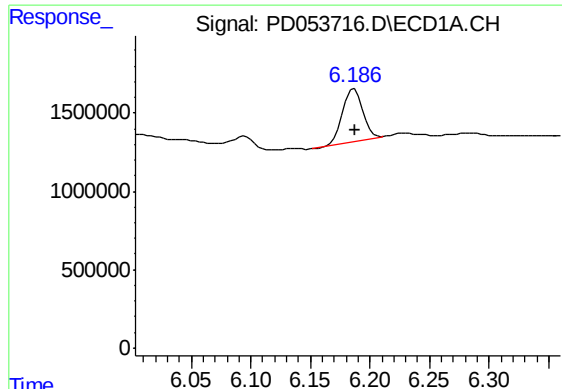
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 4452486
Conc: 5.89 ng/ml m



#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 7681642
Conc: 5.74 ng/ml



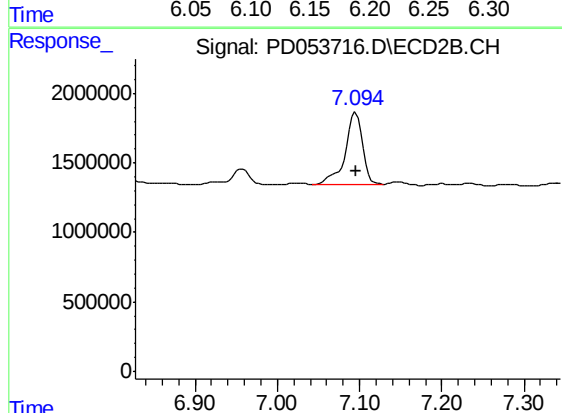
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 3885889
Conc: 6.34 ng/ml

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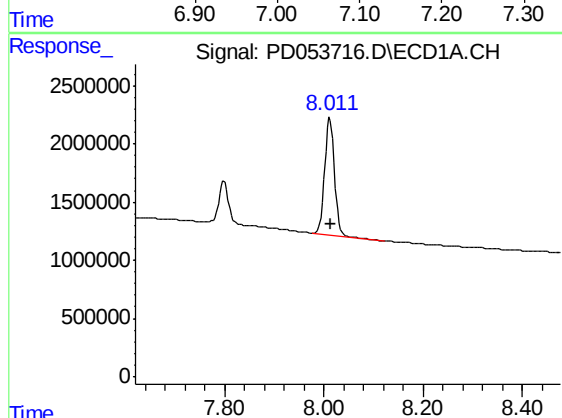
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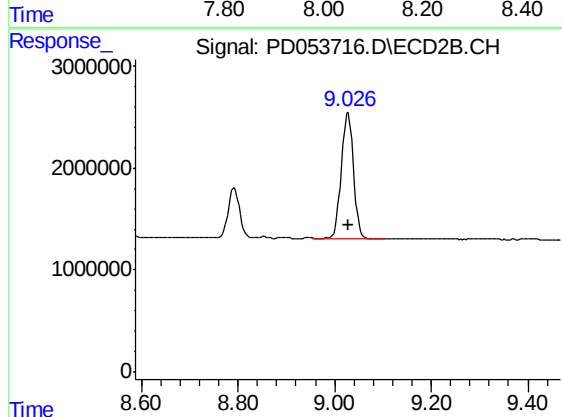
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 7494767
Conc: 6.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 13604268
Conc: 20.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 21357906
Conc: 21.12 ng/ml