

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 12:45
 Operator : SM\AJ
 Sample : K3445-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-008-SW116-061719

Manual Integrations
 APPROVED

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 6/24/2019 9:22:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:37:00 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...	3.315	3.984	10397344	16199733	14.711	14.802
28)	SA Decachlor...	8.013	9.028	10212273	15546944	15.708	15.373
Target Compounds							
10)	B gamma-Chl...	5.215	6.082	2485623	7324521	2.775	4.651 #
11)	B alpha-Chl...	5.270	6.156	6498475	19916137	7.340	12.926 #
12)	B 4,4'-DDE	5.438	6.310	2902904	5339272	3.840m	3.990
17)	MA 4,4'-DDT	6.188	7.096	3496997	6440416	5.704	6.006

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

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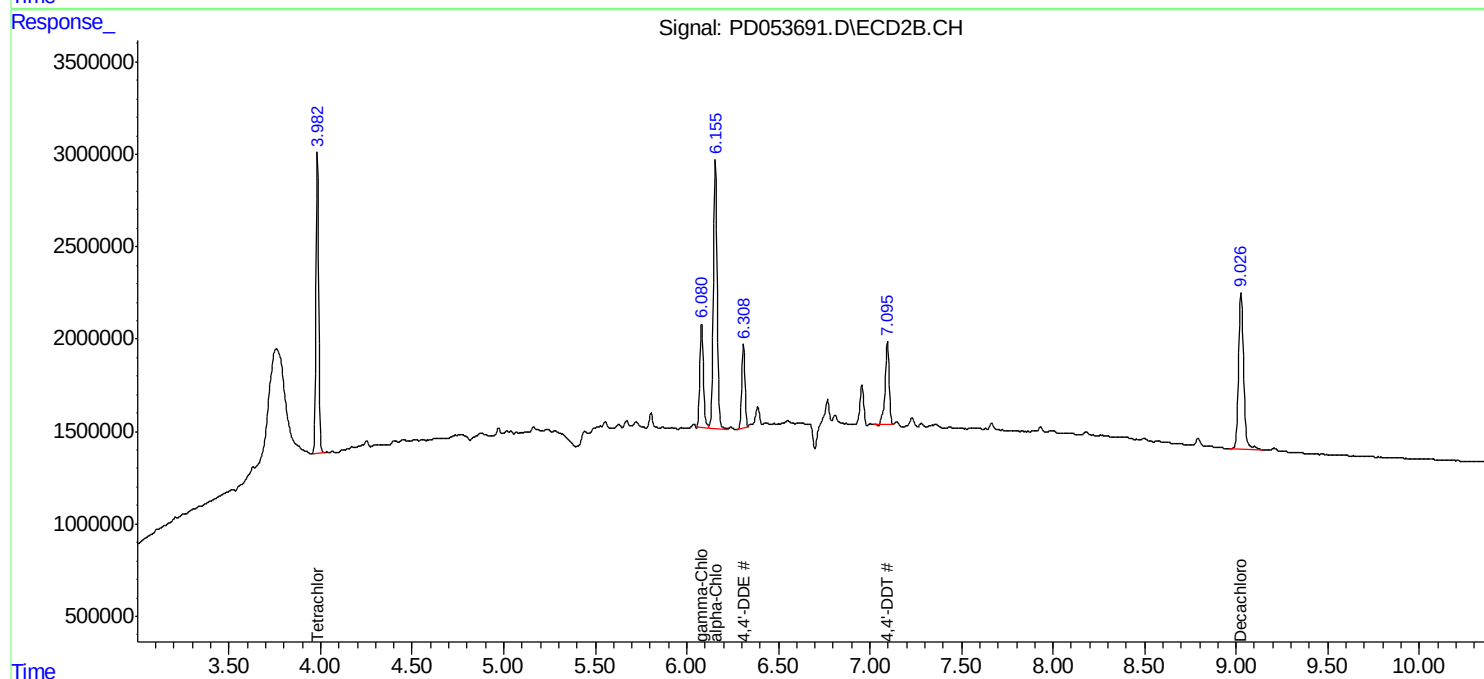
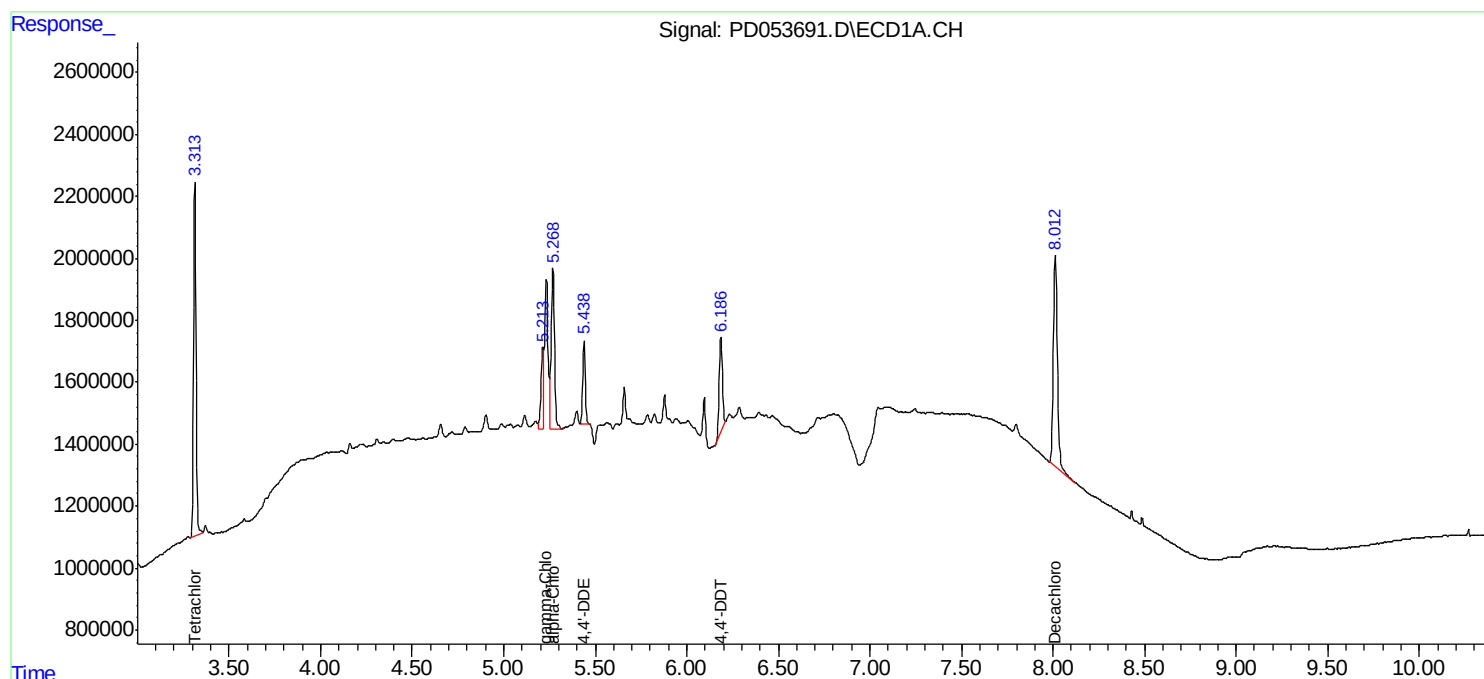
Instrument :
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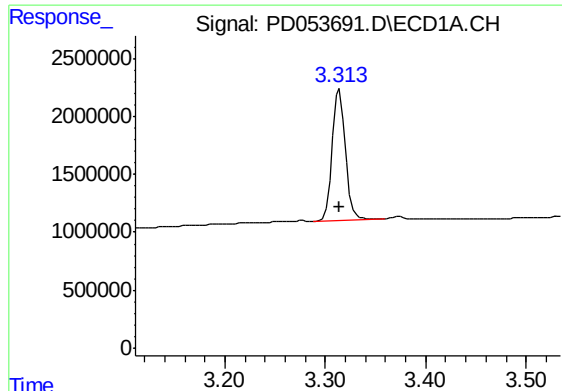
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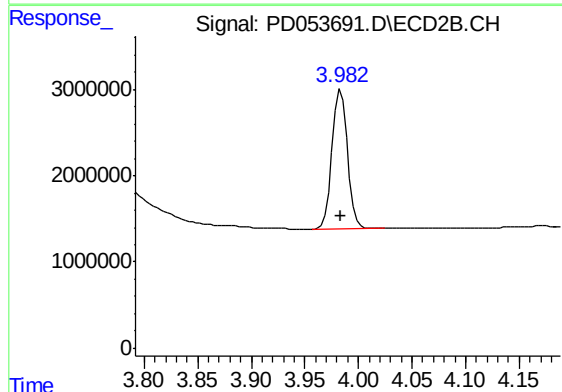
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 10397344
Conc: 14.71 ng/ml

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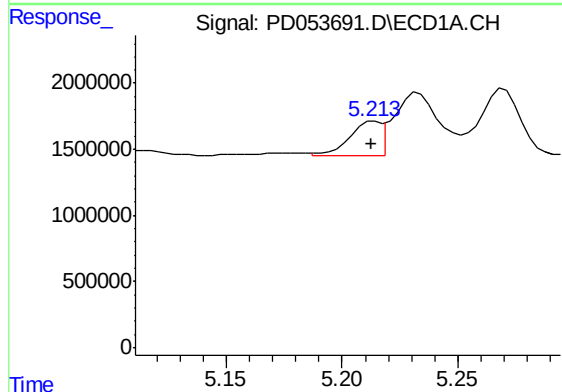
Manual Integrations
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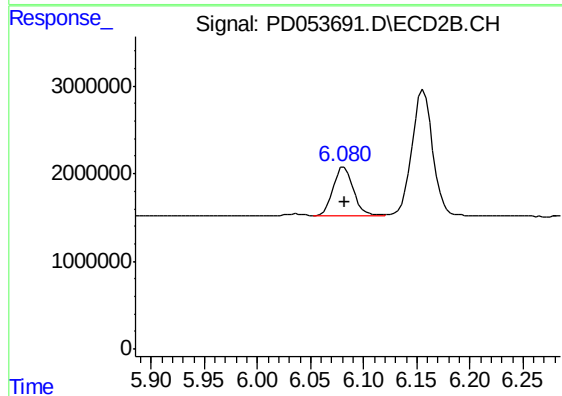
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 16199733
Conc: 14.80 ng/ml



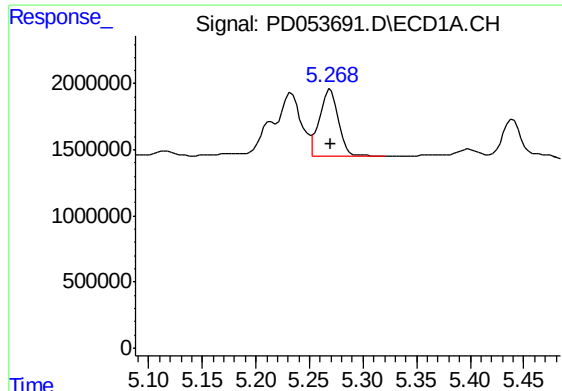
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.002 min
Response: 2485623
Conc: 2.77 ng/ml



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 7324521
Conc: 4.65 ng/ml



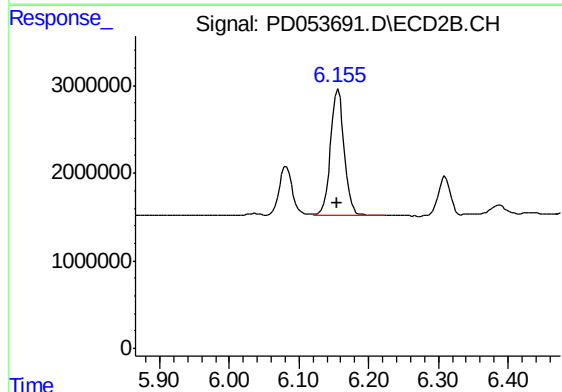
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 6498475
Conc: 7.34 ng/ml

Instrument :
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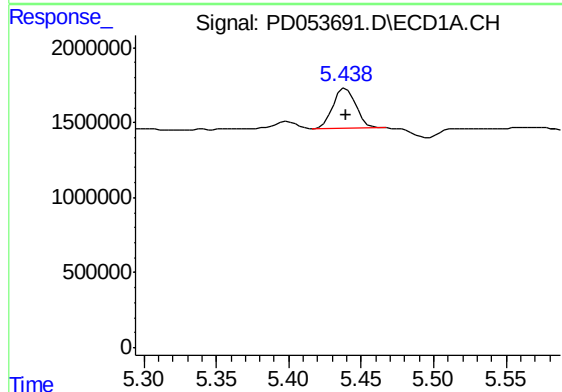
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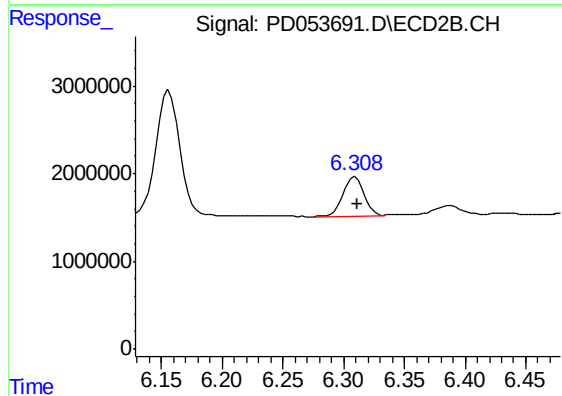
#11 alpha-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 19916137
Conc: 12.93 ng/ml



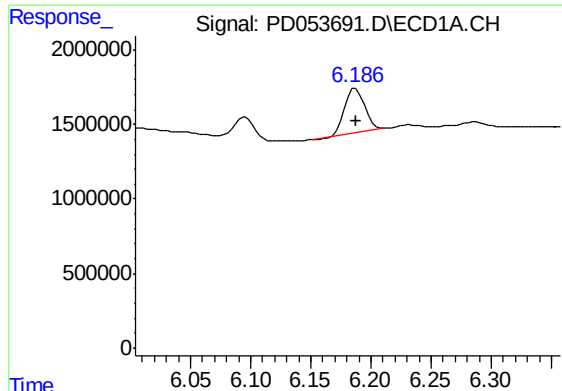
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 2902904
Conc: 3.84 ng/ml m



#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.002 min
Response: 5339272
Conc: 3.99 ng/ml



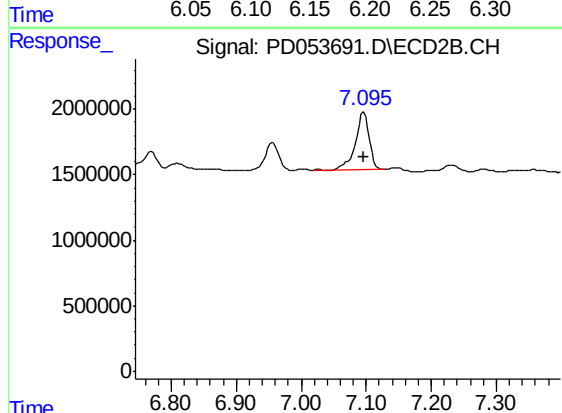
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 3496997
Conc: 5.70 ng/ml

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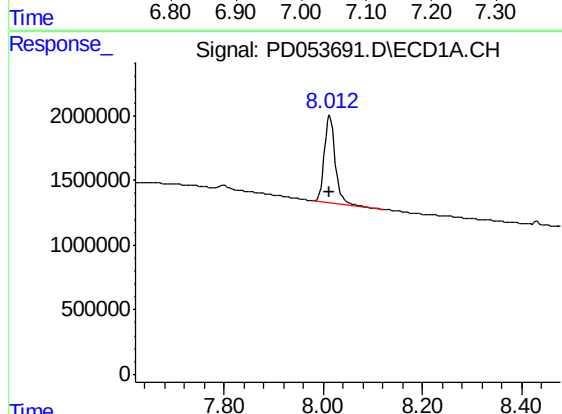
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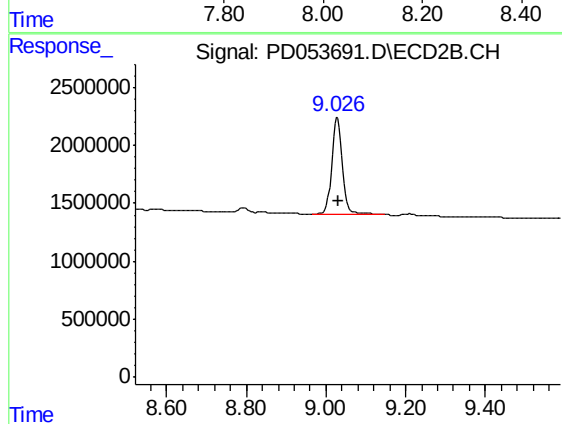
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 6440416
Conc: 6.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 10212273
Conc: 15.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 15546944
Conc: 15.37 ng/ml