

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
 Data File : PD053788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 13:02
 Operator : SM\AJ
 Sample : K3561-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-016-SW117-062519-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:02:41 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	3.983	11509582	17551009	16.284	16.037
28)	SA Decachlor...	8.010	9.026	9524172	13594766	14.650	13.442
Target Compounds							
10)	B gamma-Chl...	5.215	6.080	1678003	6345845	1.873m	4.030m#
11)	B alpha-Chl...	5.269	6.155	5809535	17722551	6.561	11.503m#
12)	B 4,4'-DDE	5.436	6.309	48416224	71188454	64.047m	53.197
17)	MA 4,4'-DDT	6.186	7.095	40590638	70841929	66.205	66.065

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

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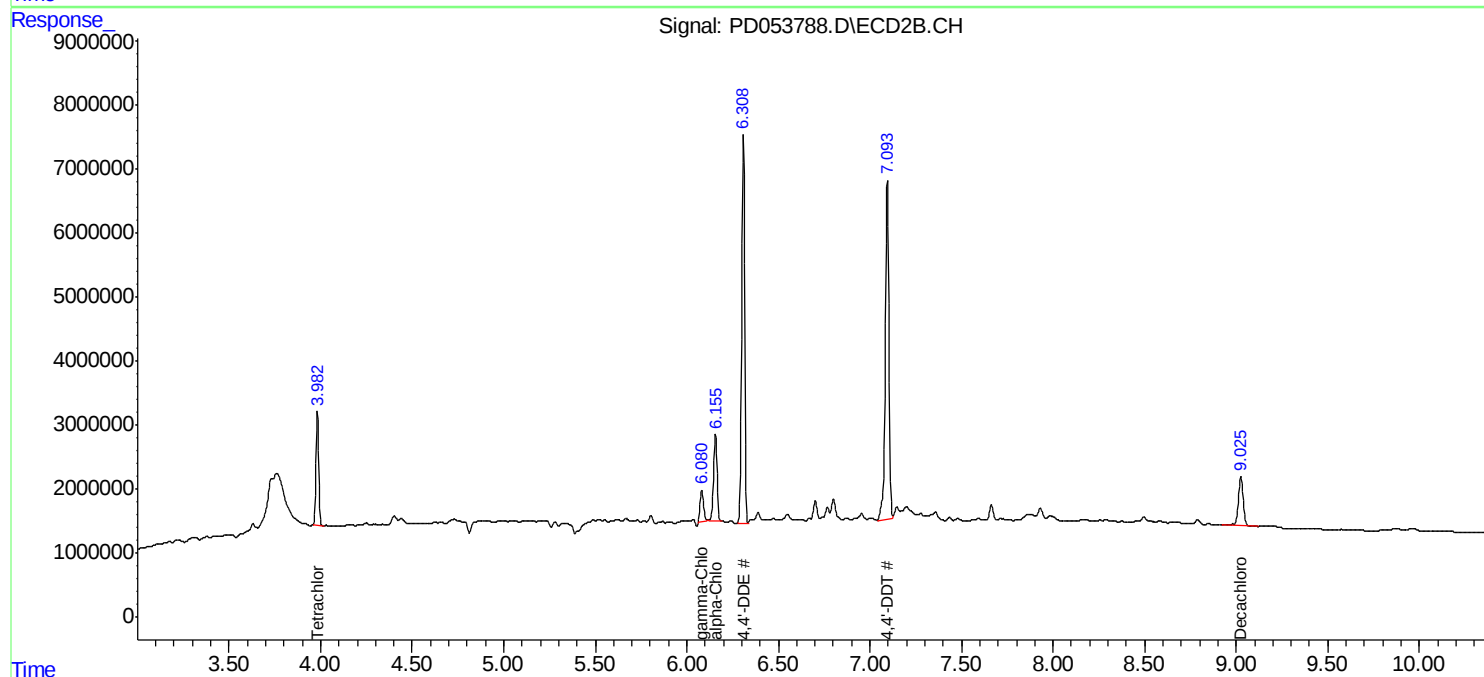
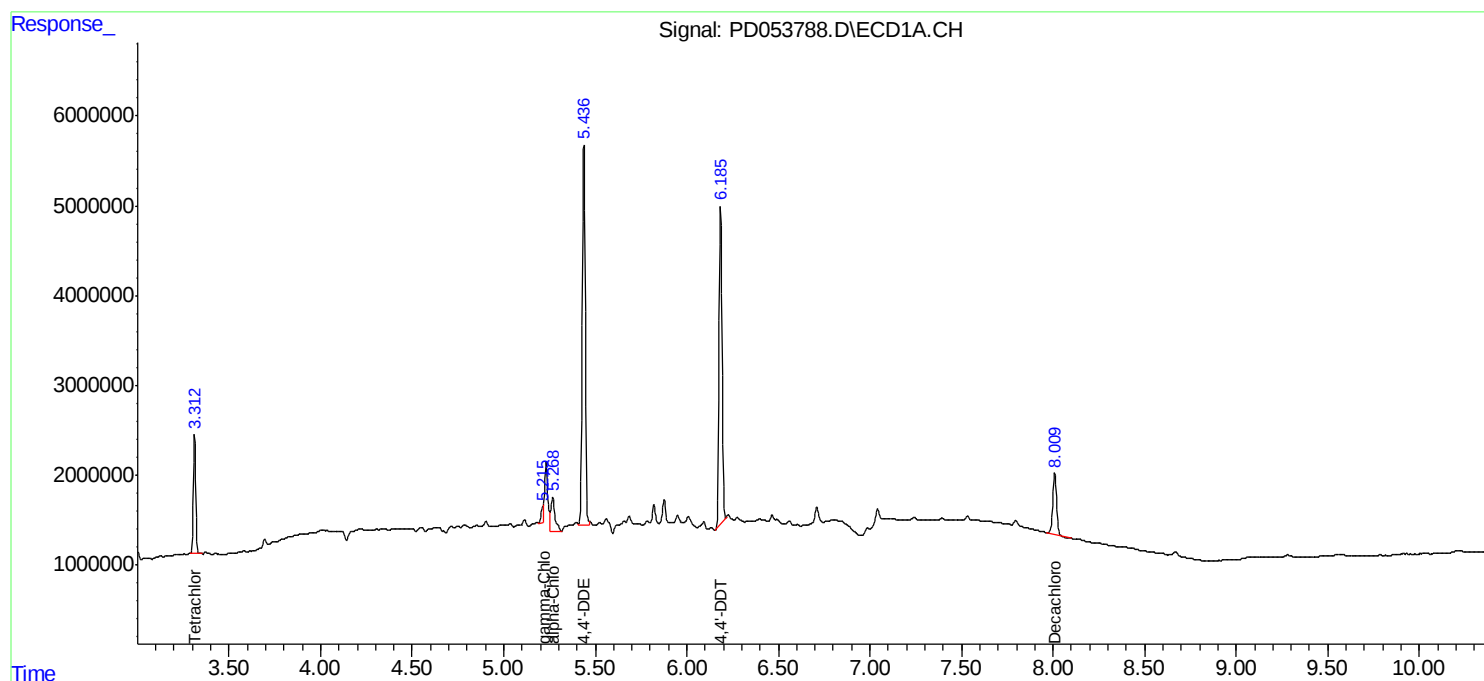
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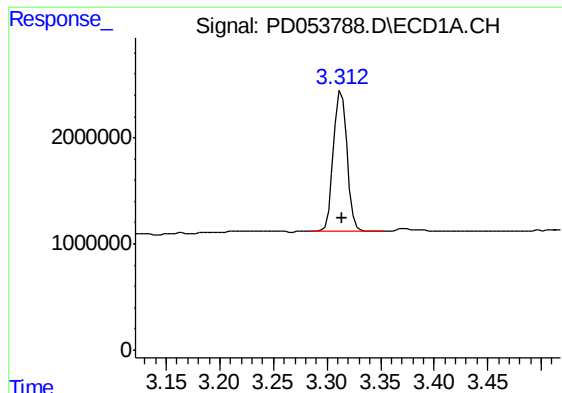
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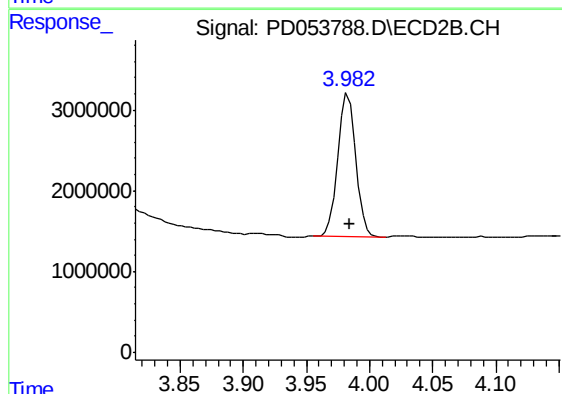
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 11509582
Conc: 16.28 ng/ml

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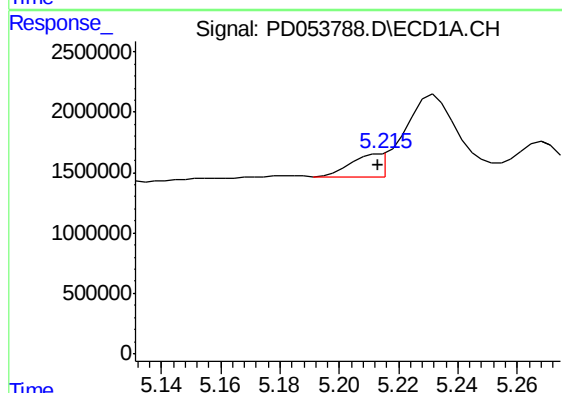
Manual Integrations
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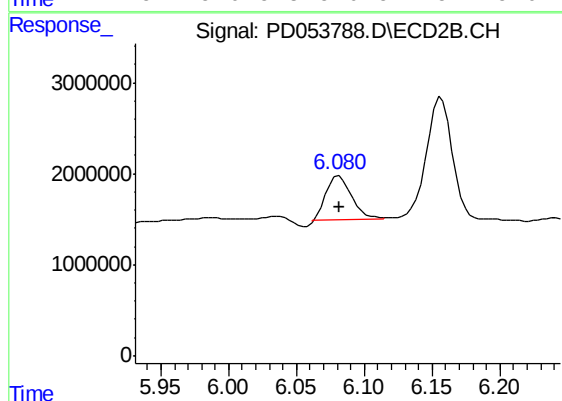
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 17551009
Conc: 16.04 ng/ml



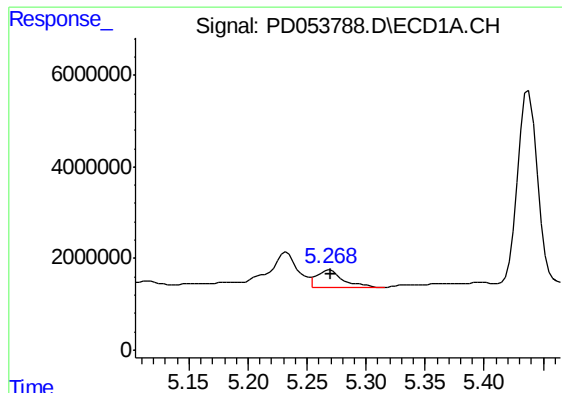
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.002 min
Response: 1678003
Conc: 1.87 ng/ml m



#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 6345845
Conc: 4.03 ng/ml m



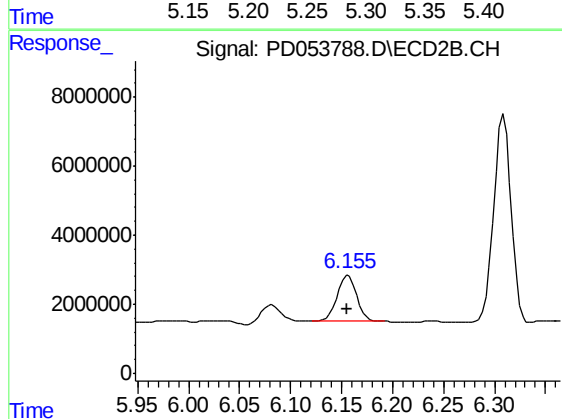
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 5809535
Conc: 6.56 ng/ml

Instrument :
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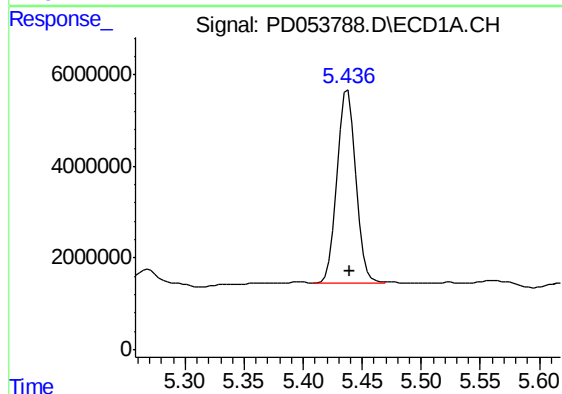
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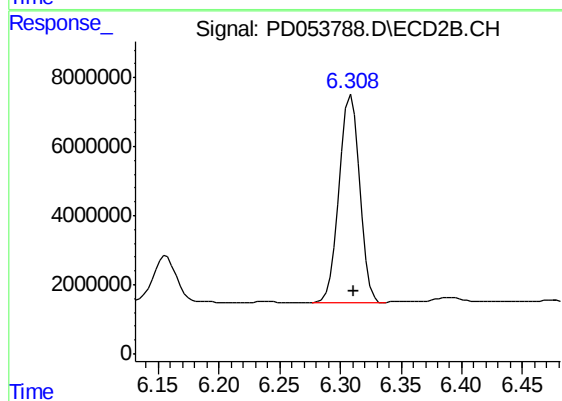
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 17722551
Conc: 11.50 ng/ml m



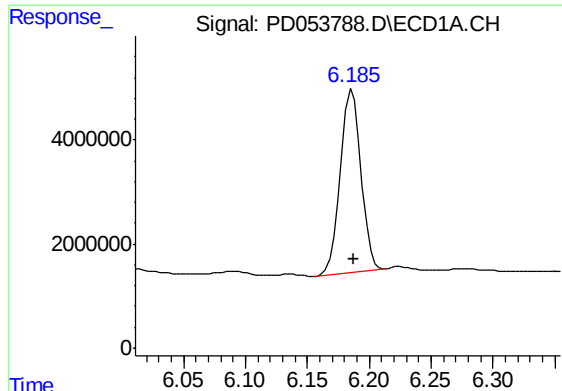
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 48416224
Conc: 64.05 ng/ml m



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 71188454
Conc: 53.20 ng/ml



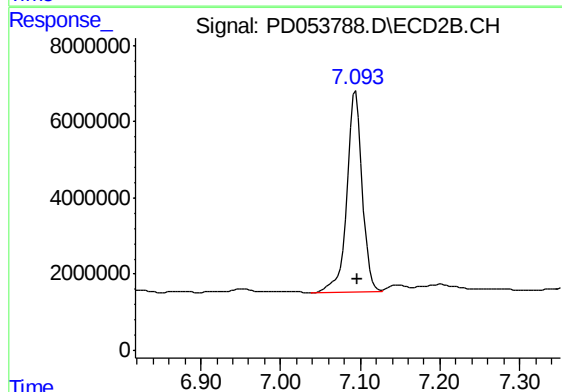
#17 4,4'-DDT

R.T.: 6.186 min
Delta R.T.: -0.001 min
Response: 40590638
Conc: 66.21 ng/ml

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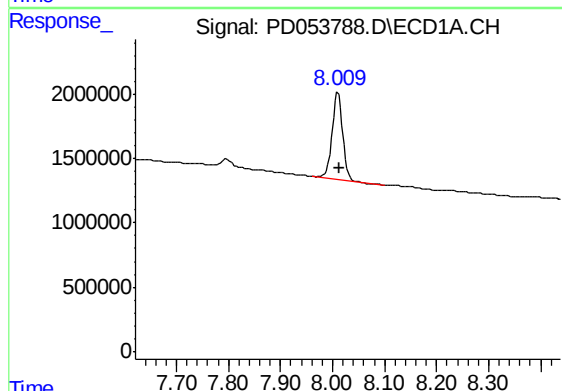
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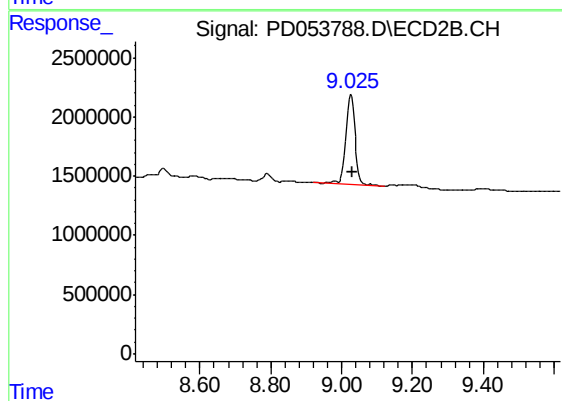
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 70841929
Conc: 66.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 9524172
Conc: 14.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 13594766
Conc: 13.44 ng/ml