

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
 Data File : PD054193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 00:17
 Operator : SM\AJ
 Sample : K4143-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-008-SW118-073119

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:22:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 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...	3.312	3.983	11707343	18051618	20.341	20.722
28)	SA Decachlor...	8.007	9.025	11768517	15790538	17.482	17.033
Target Compounds							
10)	B gamma-Chl...	5.210	6.081	1104782	4269512	1.358m	3.241 #
11)	B alpha-Chl...	5.264	6.155	2568155	10341587	3.170m	7.965 #
12)	B 4,4'-DDE	5.434	6.308	2346285	3832798	2.961m	3.119
17)	MA 4,4'-DDT	6.183	7.094	2289171	4883019	3.975	4.957

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

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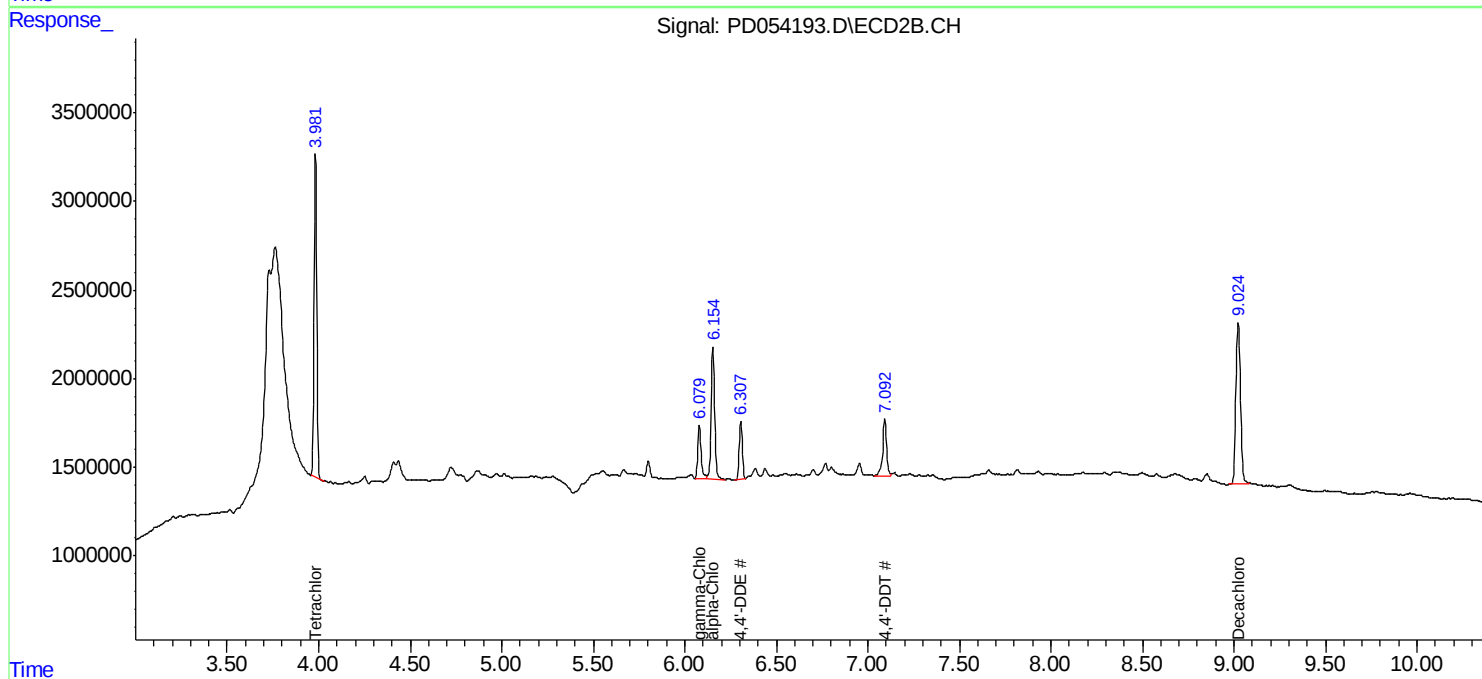
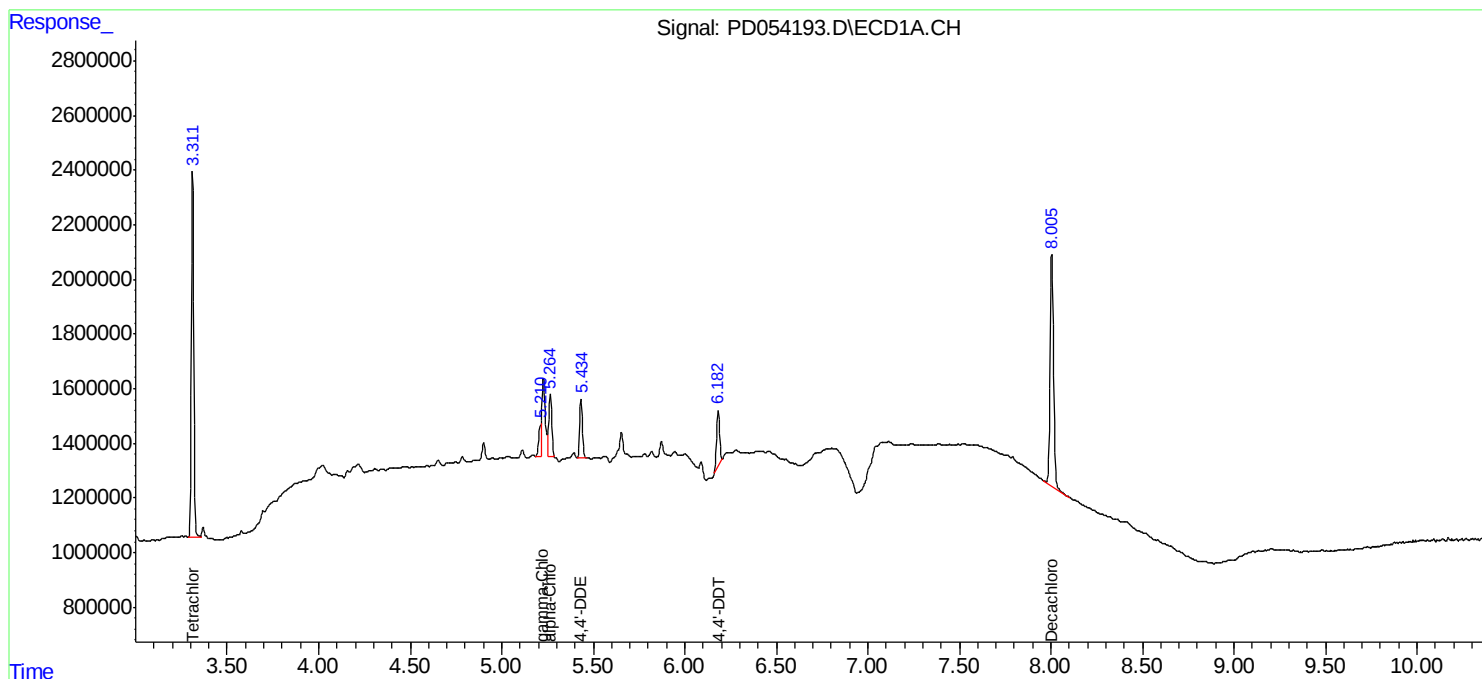
Instrument :
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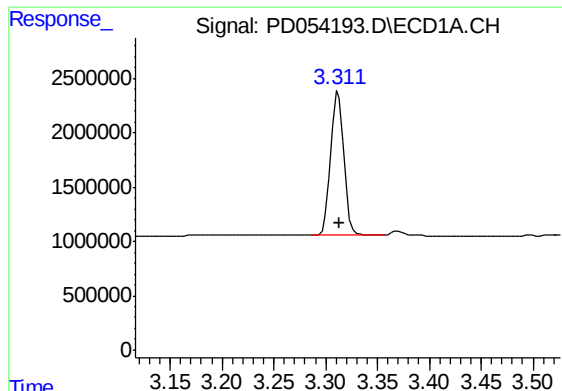
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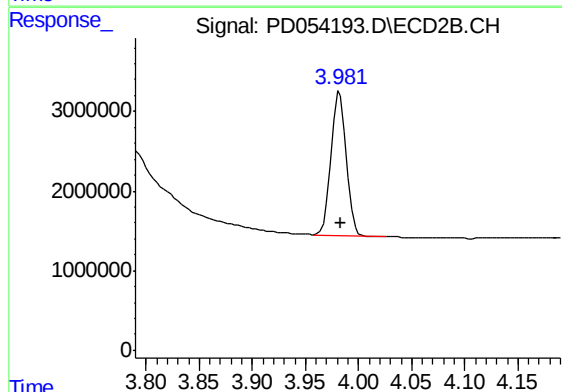
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 11707343
Conc: 20.34 ng/ml

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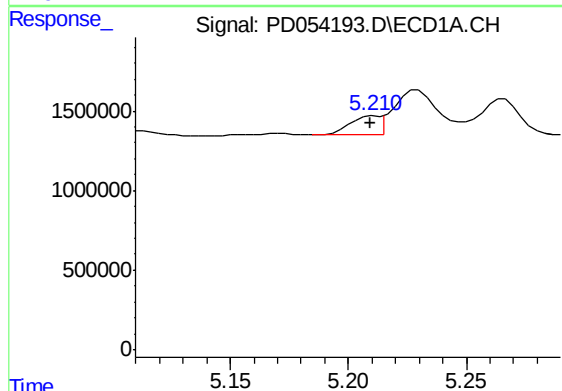
Manual Integrations
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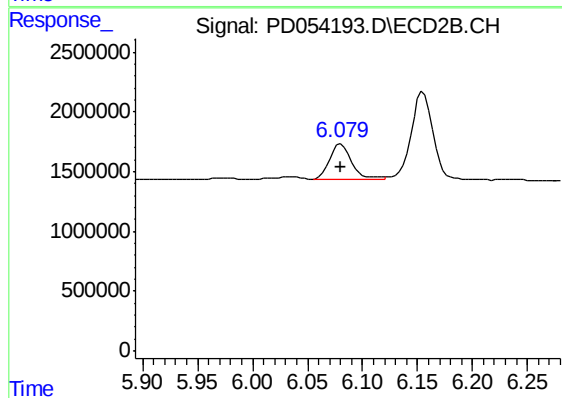
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 18051618
Conc: 20.72 ng/ml



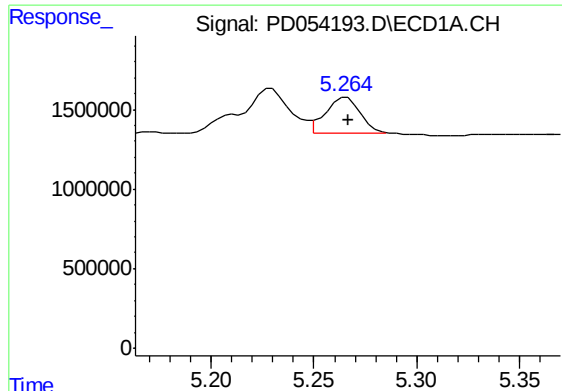
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 1104782
Conc: 1.36 ng/ml m



#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 4269512
Conc: 3.24 ng/ml



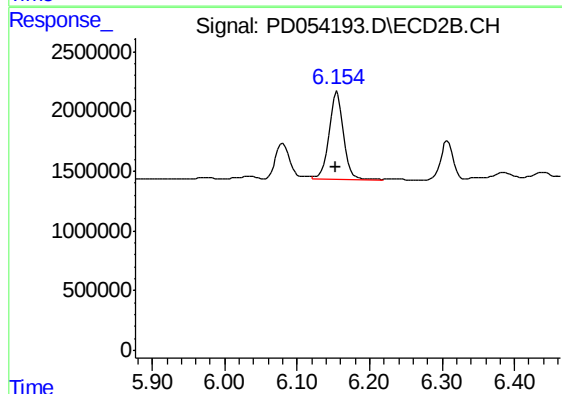
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 2568155
Conc: 3.17 ng/ml m

Instrument :
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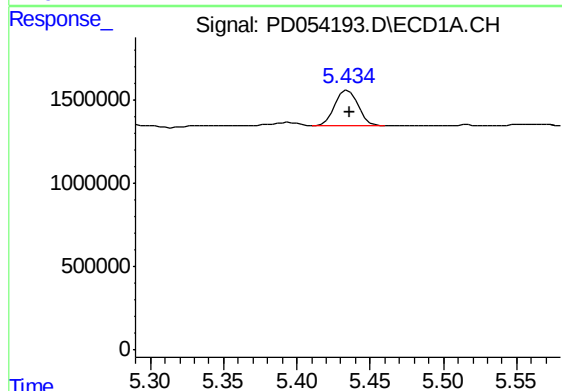
Manual Integrations
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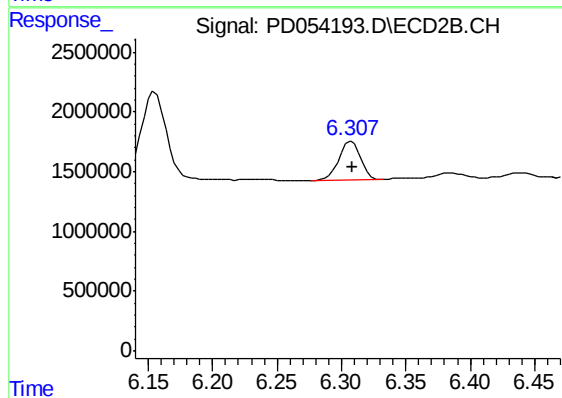
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.002 min
Response: 10341587
Conc: 7.96 ng/ml



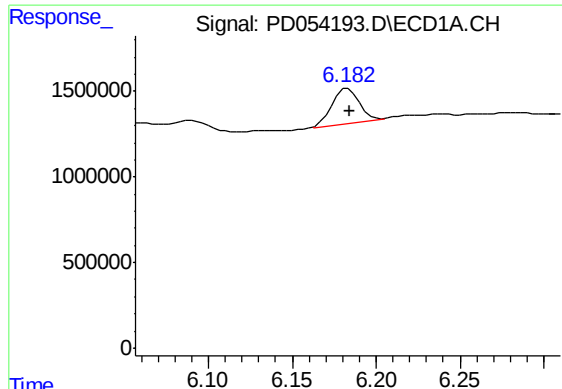
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 2346285
Conc: 2.96 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 3832798
Conc: 3.12 ng/ml



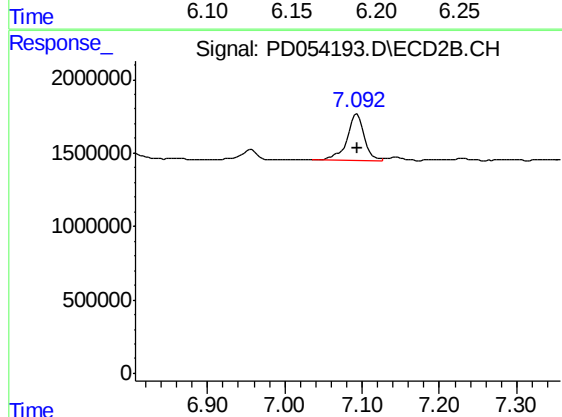
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: -0.001 min
Response: 2289171
Conc: 3.97 ng/ml

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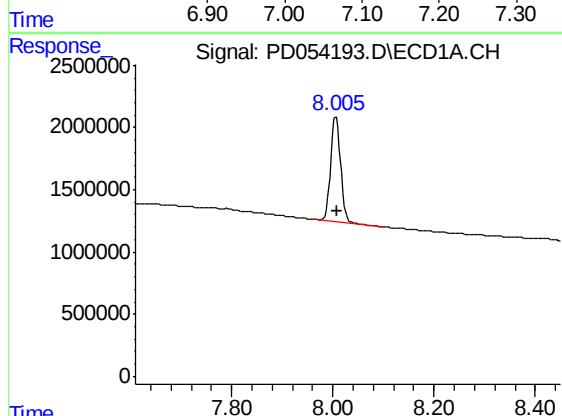
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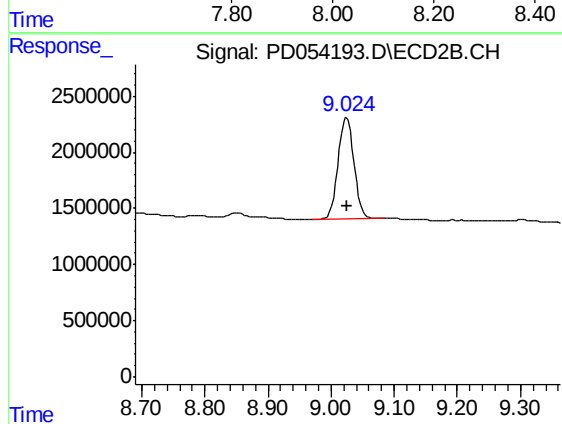
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 4883019
Conc: 4.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.002 min
Response: 11768517
Conc: 17.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 15790538
Conc: 17.03 ng/ml