

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
 Data File : PD054194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 00:31
 Operator : SM\AJ
 Sample : K4143-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-008-SW119-073119

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:22:16 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 x 0.2 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	3.982	14228028	20948212	24.721	24.047
28)	SA Decachlor...	8.006	9.025	12857033	17087333	19.099	18.432
Target Compounds							
10)	B gamma-Chl...	5.208	6.079	2273462	7087613	2.795m	5.381 #
11)	B alpha-Chl...	5.264	6.155	3535102	11246601	4.364m	8.662 #
12)	B 4,4'-DDE	5.433	6.308	1848621	2853870	2.333m	2.323
17)	MA 4,4'-DDT	6.183	7.093	2501537	4441182	4.344	4.508m

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

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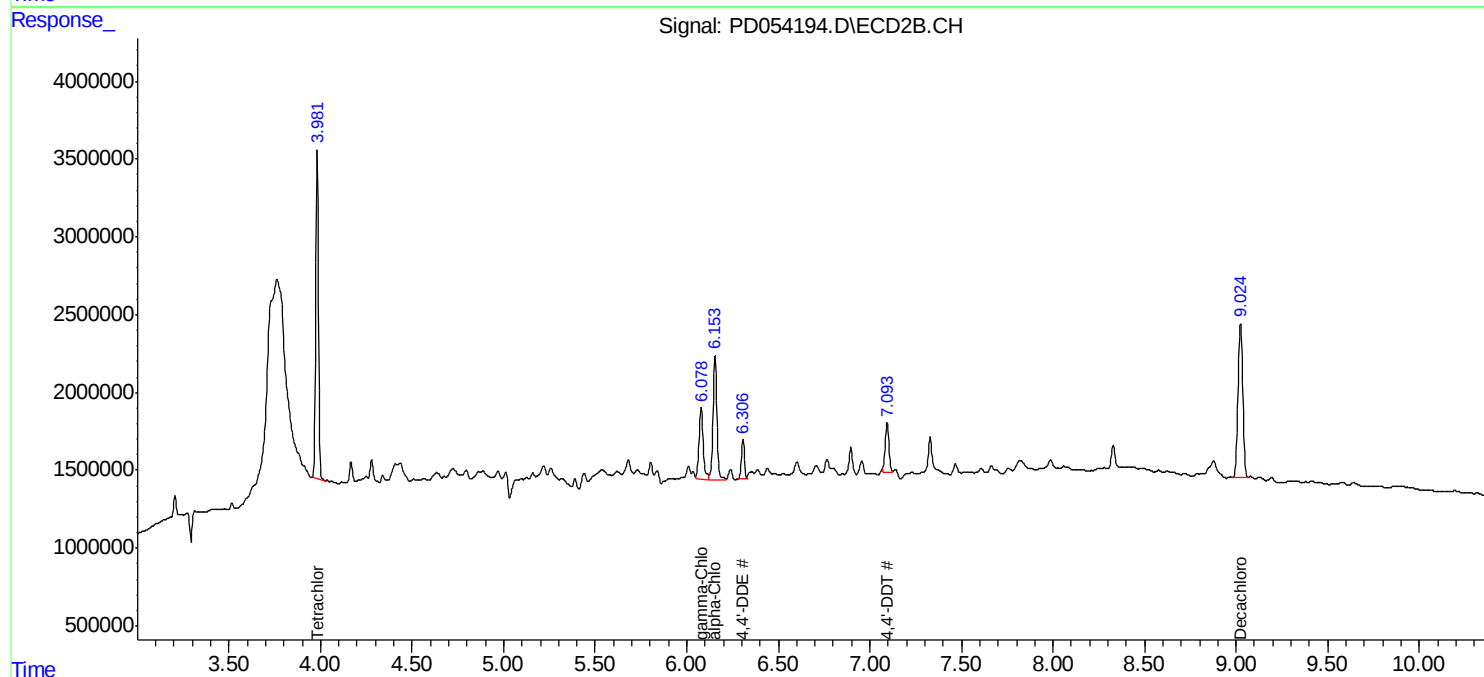
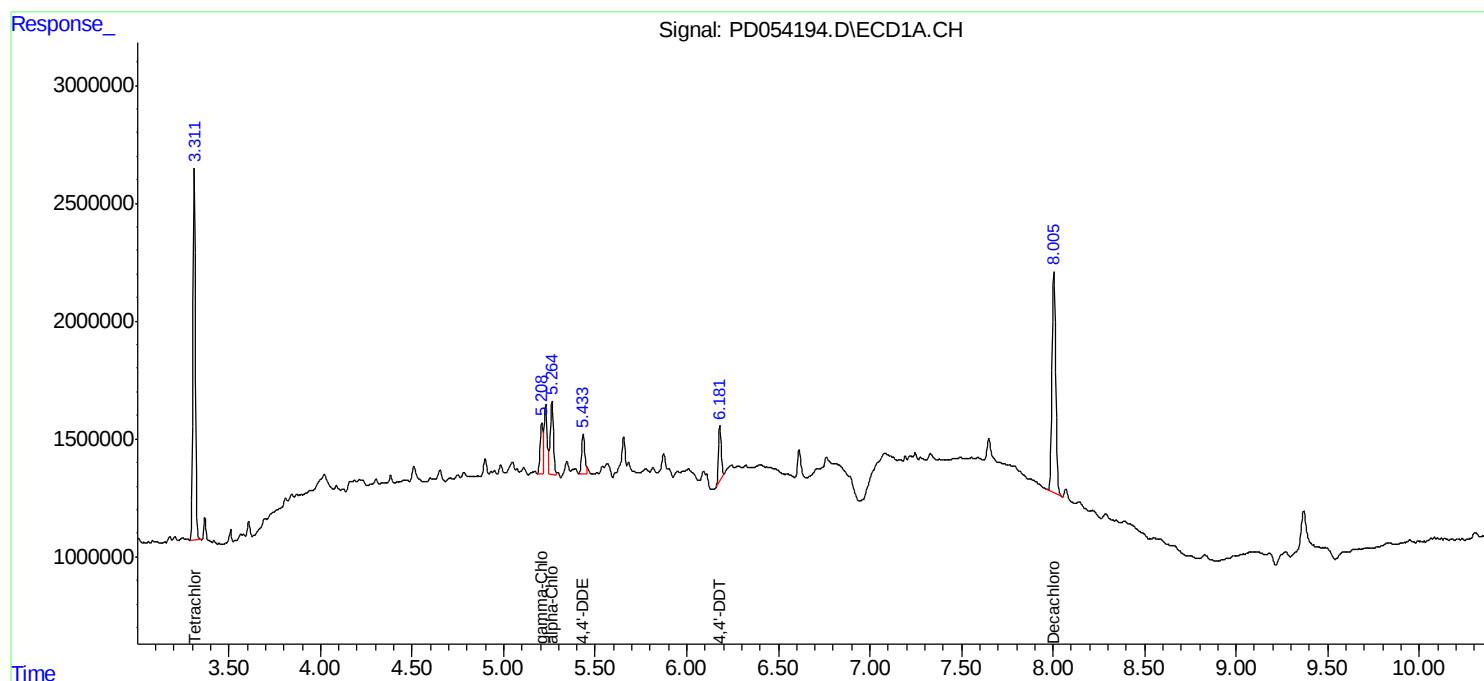
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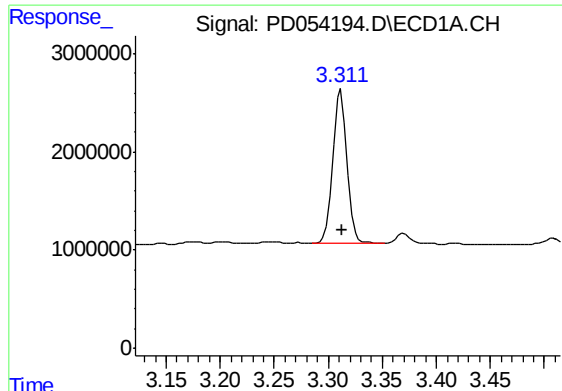
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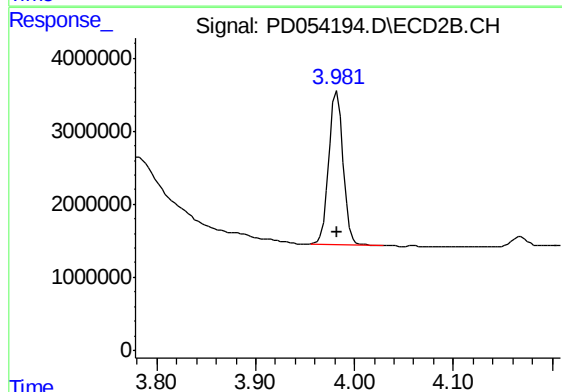
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 14228028
Conc: 24.72 ng/ml

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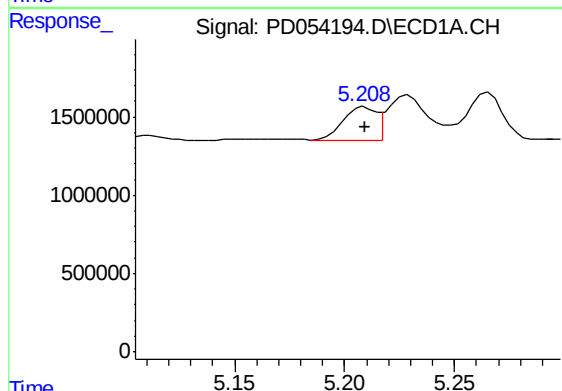
Manual Integrations
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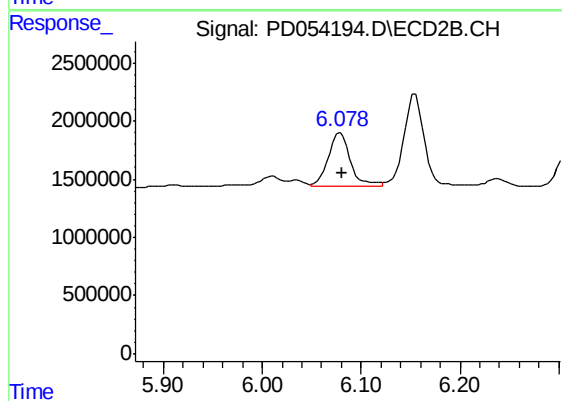
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 20948212
Conc: 24.05 ng/ml



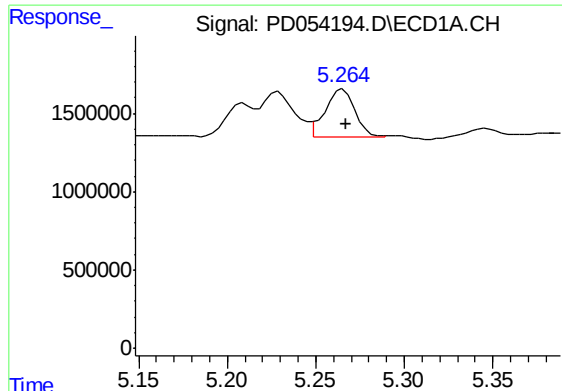
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 2273462
Conc: 2.80 ng/ml m



#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 7087613
Conc: 5.38 ng/ml



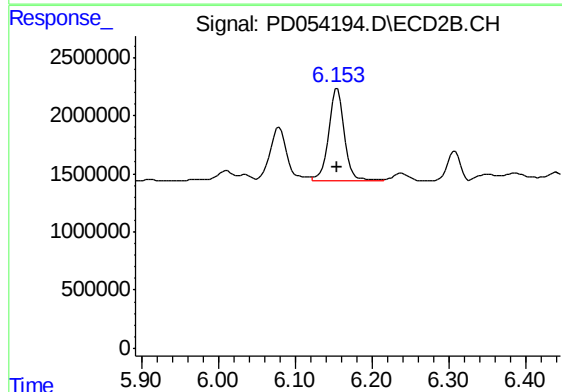
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 3535102
Conc: 4.36 ng/ml m

Instrument :
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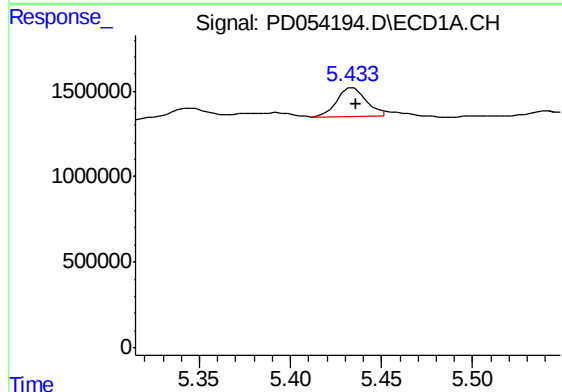
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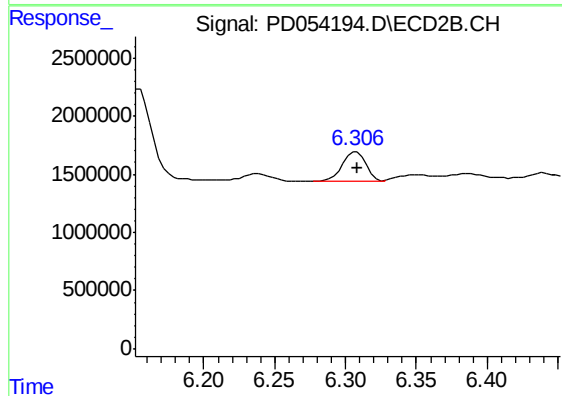
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.001 min
Response: 11246601
Conc: 8.66 ng/ml



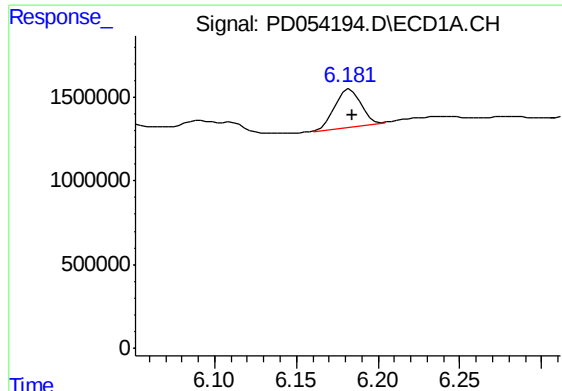
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 1848621
Conc: 2.33 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 2853870
Conc: 2.32 ng/ml



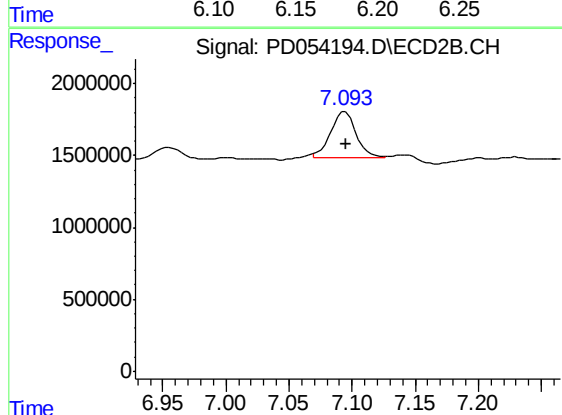
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: -0.002 min
Response: 2501537
Conc: 4.34 ng/ml

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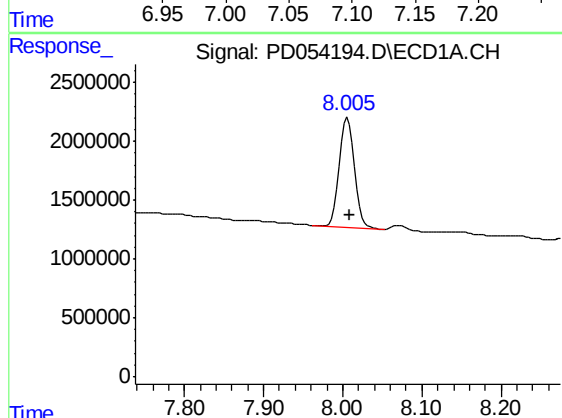
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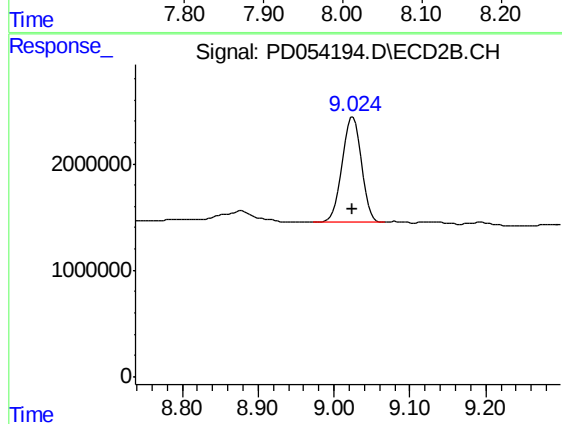
#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 4441182
Conc: 4.51 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.003 min
Response: 12857033
Conc: 19.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 17087333
Conc: 18.43 ng/ml