

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
 Data File : PD051869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2019 21:18
 Operator : AJ\SJ
 Sample : K1948-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-025-SW046-031319

Manual Integrations
 APPROVED

Sohil
 3/19/2019 9:34:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:41:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.223	4.044	31472427	633.3E6	23.736	22.083
28)	SA Decachlor...	7.821	9.156	20381121	311.2E6	17.930	17.037
Target Compounds							
10)	B gamma-Chl...	5.069	6.165	1485252	58373912	0.733m	1.825m#
11)	B alpha-Chl...	5.117	6.240	2309066	170.1E6	1.149m	5.366m#
12)	B 4,4'-DDE	5.290	6.393	4878904	96435438	2.604	3.118m
17)	MA 4,4'-DDT	6.021	7.186	4272799	47307605	2.674	2.335

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

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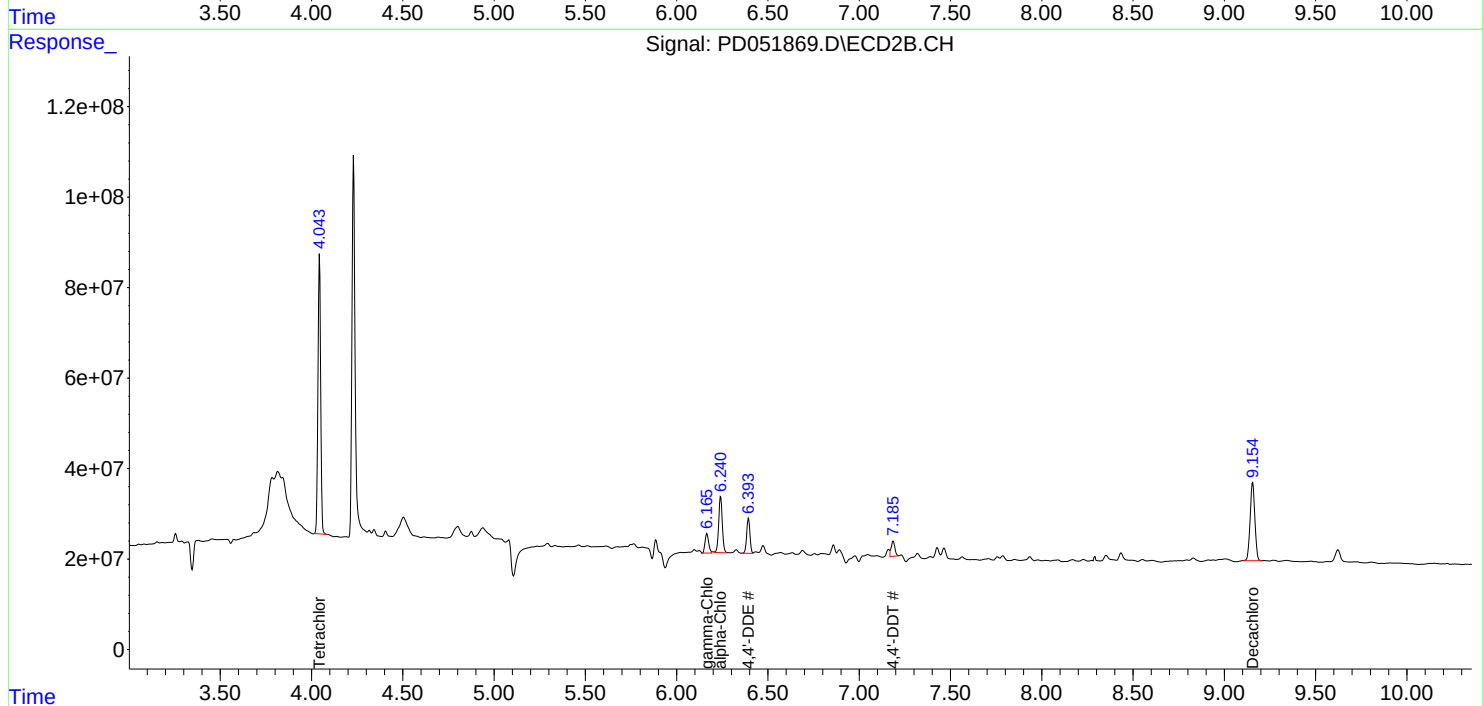
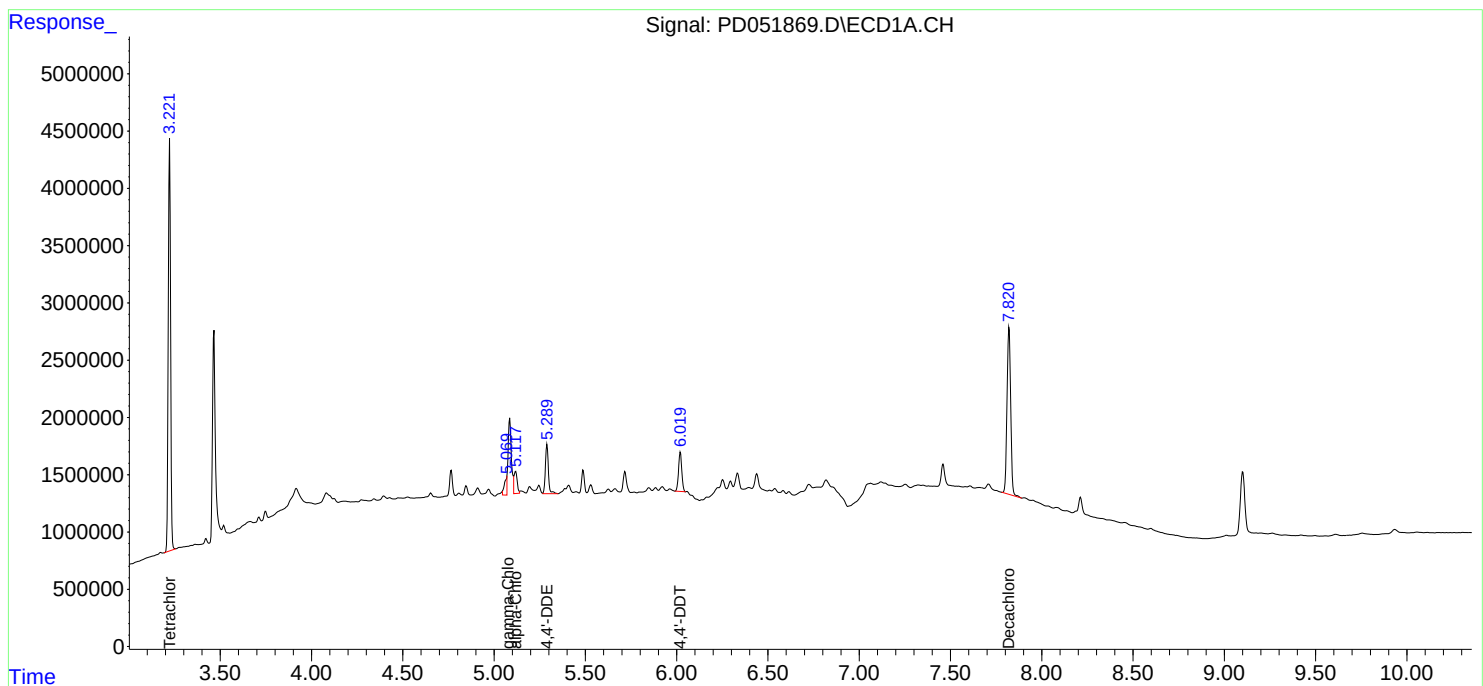
Instrument :
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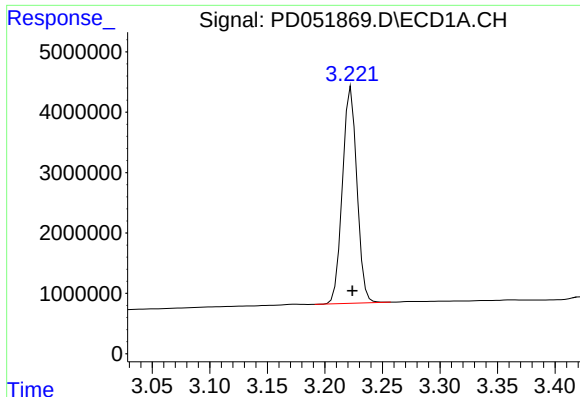
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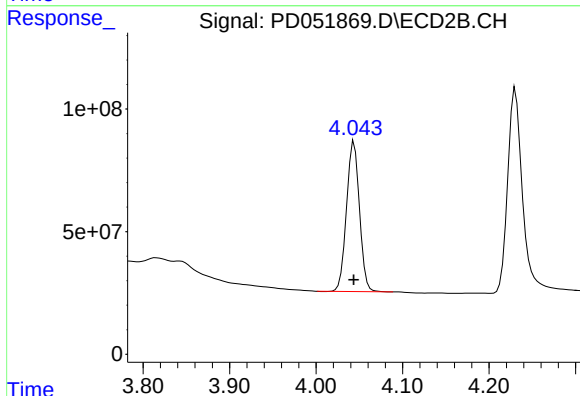
#1 Tetrachloro-m-xylene

R.T.: 3.223 min
Delta R.T.: -0.001 min
Response: 31472427
Conc: 23.74 ng/ml

Instrument :
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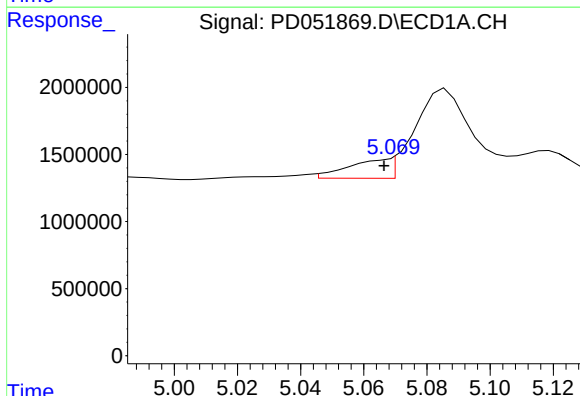
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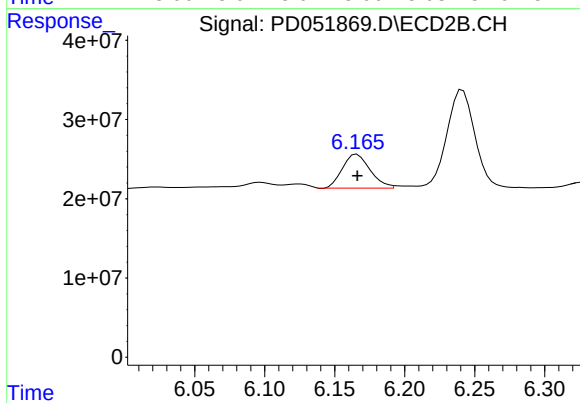
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 633278717
Conc: 22.08 ng/ml



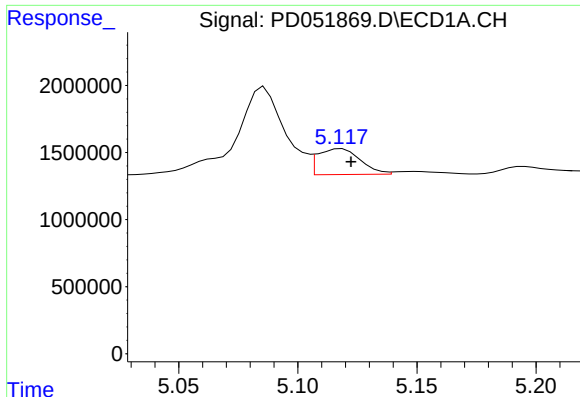
#10 gamma-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.002 min
Response: 1485252
Conc: 0.73 ng/ml m



#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 58373912
Conc: 1.83 ng/ml m



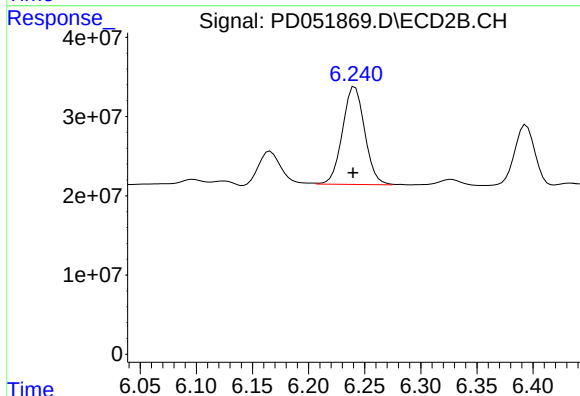
#11 alpha-Chlordane

R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 2309066
Conc: 1.15 ng/ml m

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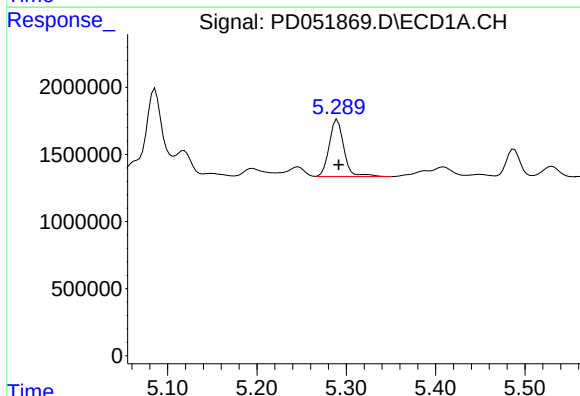
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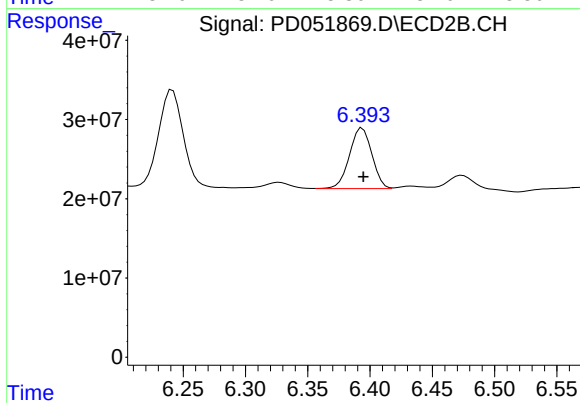
#11 alpha-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 170056512
Conc: 5.37 ng/ml m



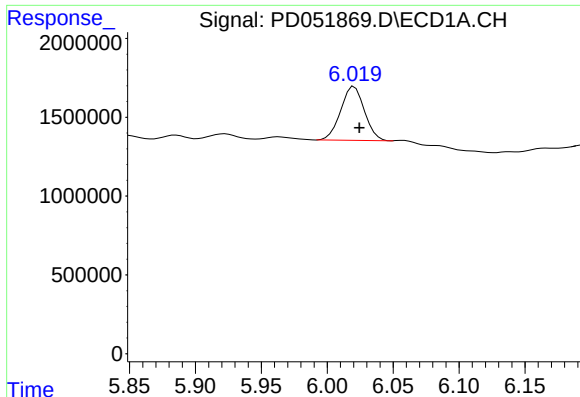
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: -0.002 min
Response: 4878904
Conc: 2.60 ng/ml



#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 96435438
Conc: 3.12 ng/ml m



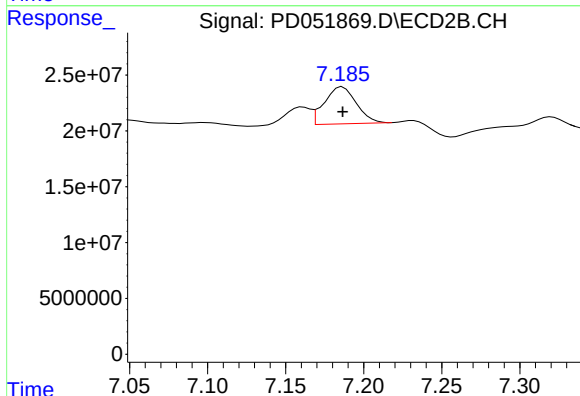
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: -0.004 min
Response: 4272799
Conc: 2.67 ng/ml

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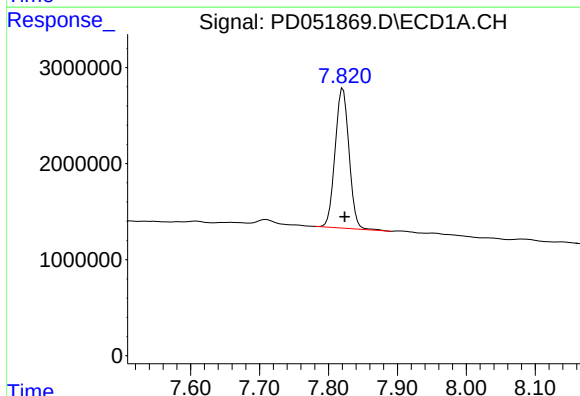
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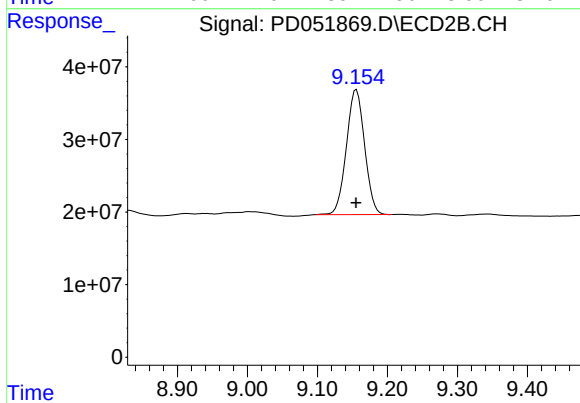
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 47307605
Conc: 2.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 20381121
Conc: 17.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 311207410
Conc: 17.04 ng/ml