

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
 Data File : PD051980.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2019 22:23
 Operator : AJ\SJ
 Sample : K2013-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-026-B117-031819

Manual Integrations
 APPROVED

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 3/23/2019 9:35:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 23:23:23 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...	3.222	4.044	19367759	464.0E6	14.607	16.180
28)	SA Decachlor...	7.824	9.162	14822077	272.7E6	13.040	14.928
Target Compounds							
11)	B alpha-Chl...	5.120	6.243	1446142	119.6E6	0.720	3.774m#
12)	B 4,4'-DDE	5.291	6.398	11332991	221.7E6	6.050	7.168
17)	MA 4,4'-DDT	6.024	7.191	1974633	29824765	1.236	1.472

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

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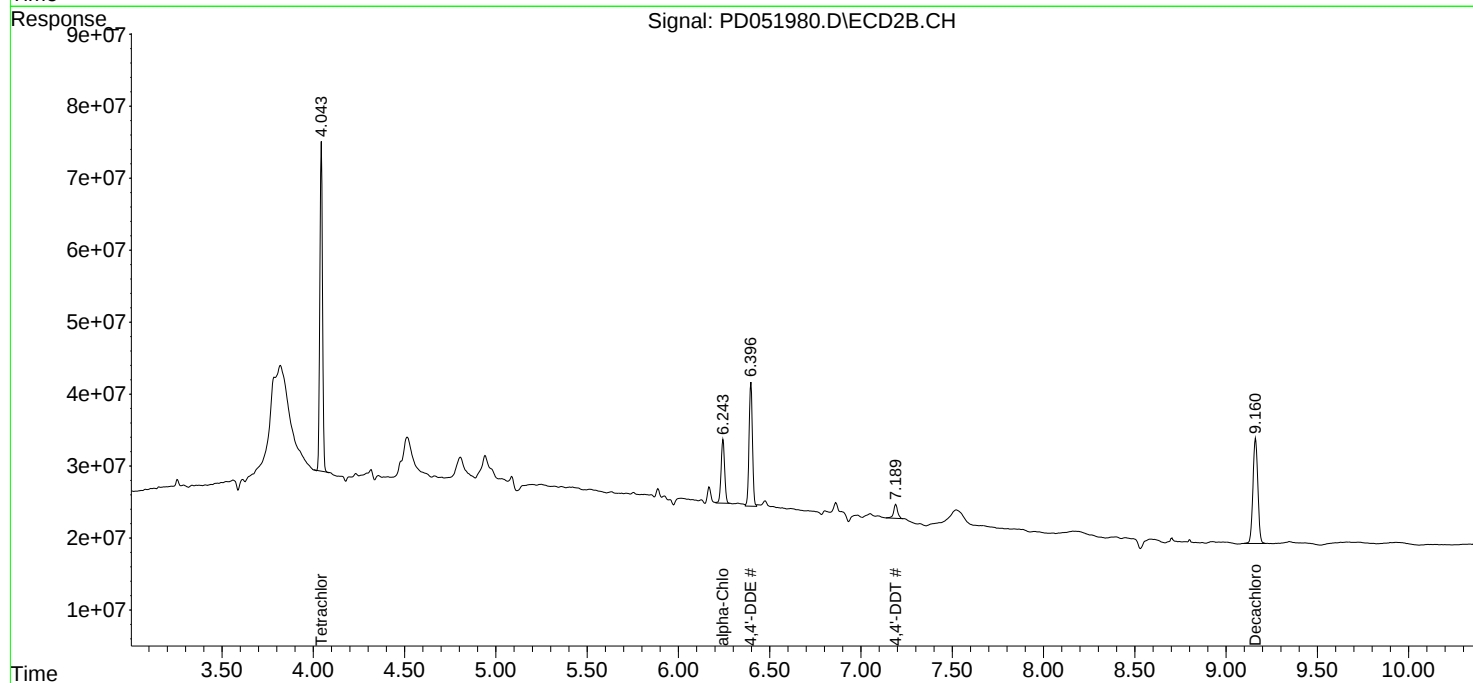
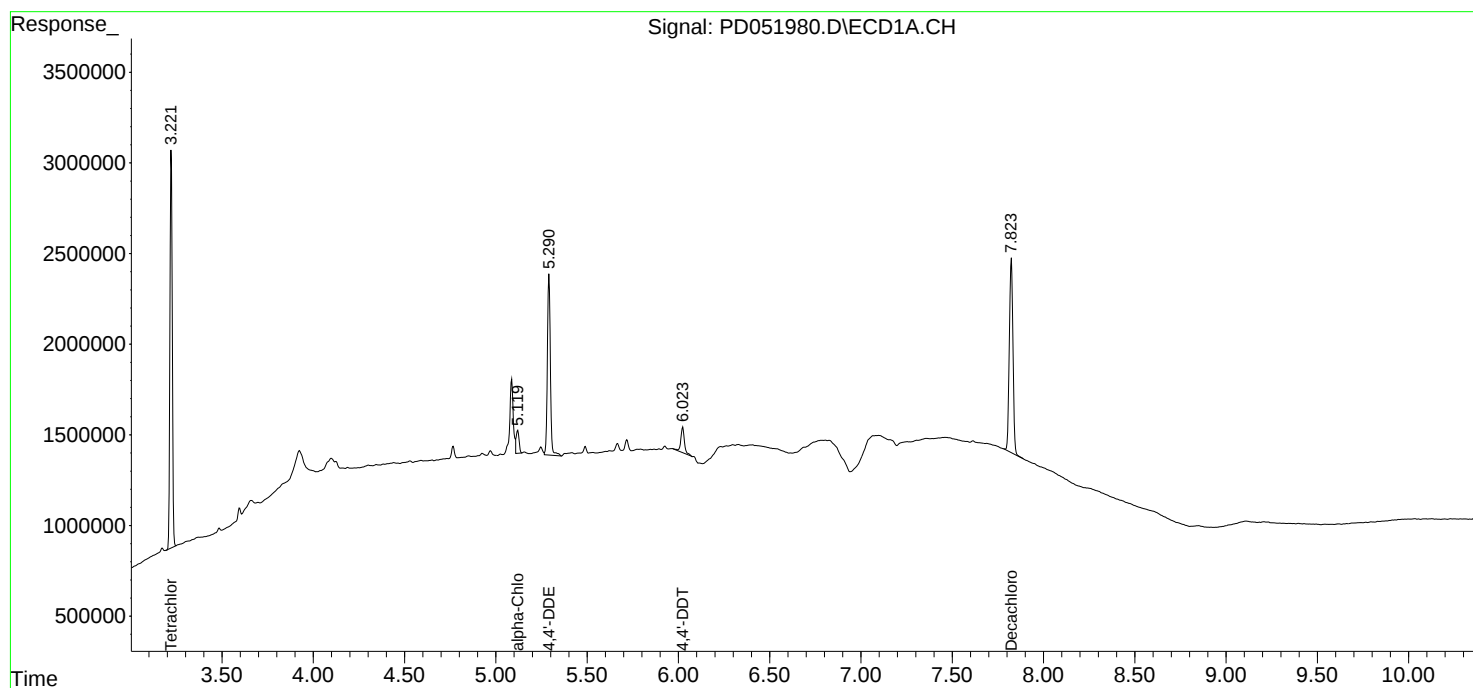
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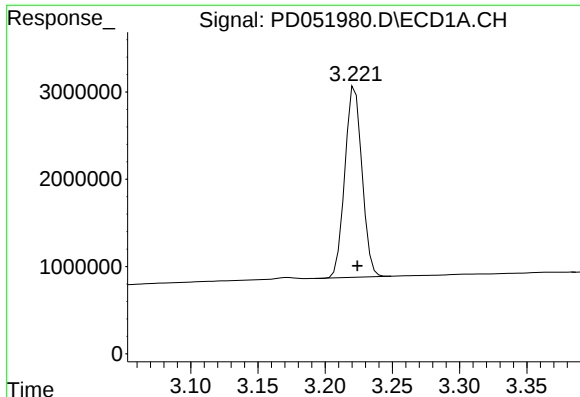
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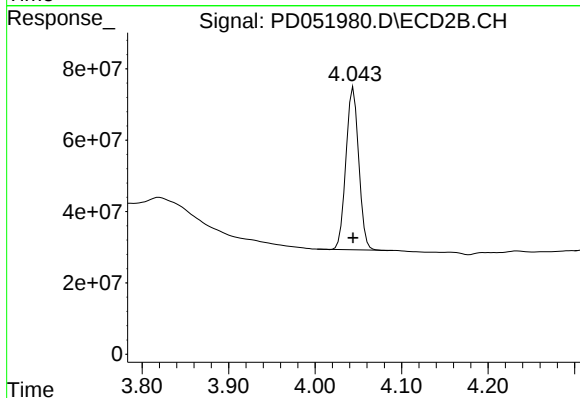
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 19367759
Conc: 14.61 ng/ml

Instrument :
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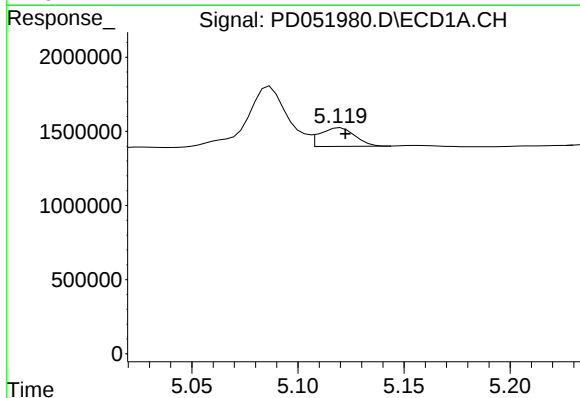
Manual Integrations
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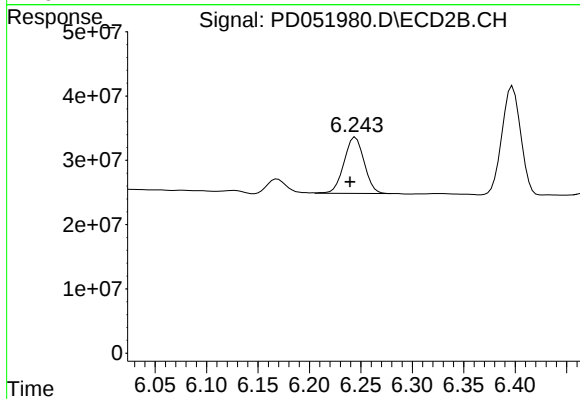
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 464001095
Conc: 16.18 ng/ml



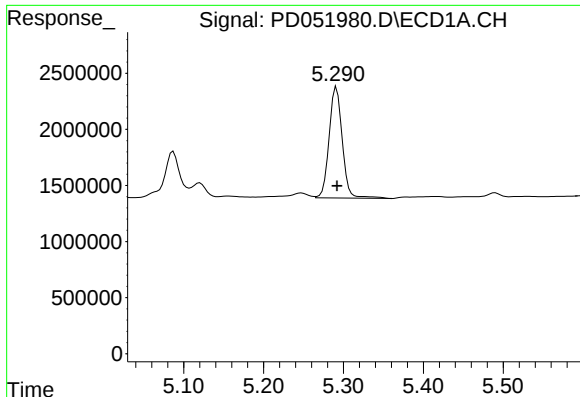
#11 alpha-Chlordane

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 1446142
Conc: 0.72 ng/ml



#11 alpha-Chlordane

R.T.: 6.243 min
Delta R.T.: 0.004 min
Response: 119626549
Conc: 3.77 ng/ml m



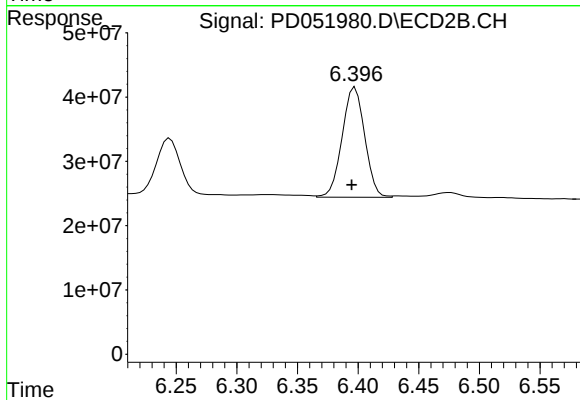
#12 4,4'-DDE

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 11332991
Conc: 6.05 ng/ml

Instrument :
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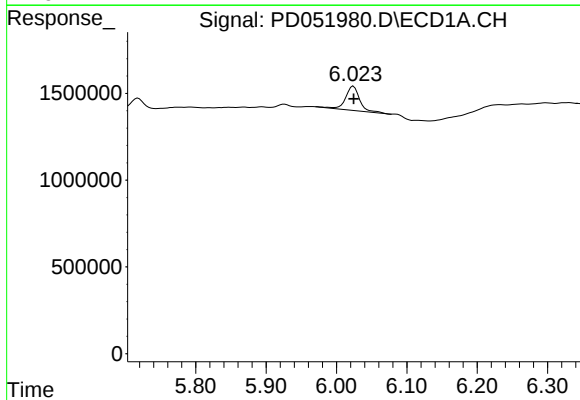
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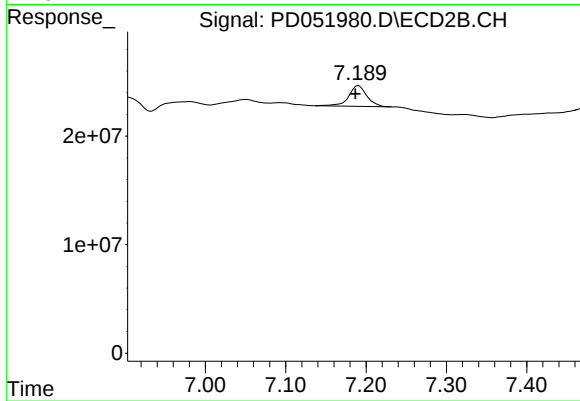
#12 4,4'-DDE

R.T.: 6.398 min
Delta R.T.: 0.003 min
Response: 221717695
Conc: 7.17 ng/ml



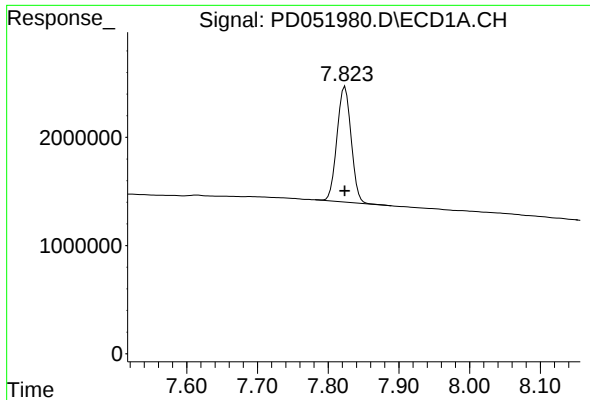
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 1974633
Conc: 1.24 ng/ml



#17 4,4'-DDT

R.T.: 7.191 min
Delta R.T.: 0.004 min
Response: 29824765
Conc: 1.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.824 min

Delta R.T.: 0.000 min

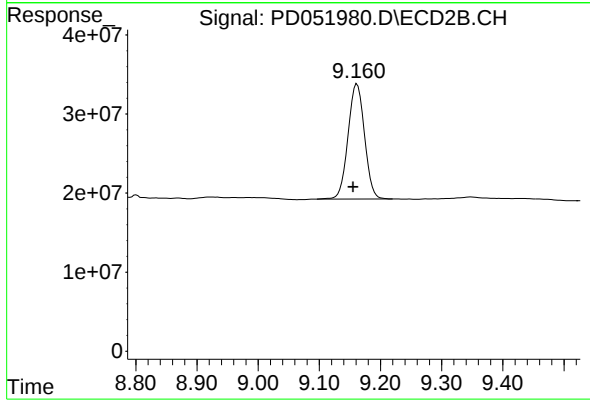
Response: 14822077

Conc: 13.04 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.162 min

Delta R.T.: 0.007 min

Response: 272684733

Conc: 14.93 ng/ml