

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
 Data File : PD052001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2019 3:48
 Operator : AJ\SJ
 Sample : K2013-20
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-026-SW036-031819

Manual Integrations
 APPROVED

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 3/23/2019 9:36:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 05:28:25 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	17624160	428.4E6	13.292	14.940
28)	SA Decachlor...	7.823	9.161	12259784	226.5E6	10.786	12.402
Target Compounds							
10)	B gamma-Chl...	5.064	6.167	889473	31786911	0.439m	0.994m#
11)	B alpha-Chl...	5.120	6.242	2083815	88650000	1.037	2.797m#
12)	B 4,4'-DDE	5.290	6.396	968005	25128133	0.517	0.812m#
17)	MA 4,4'-DDT	6.021	7.190	1459485	23607228	0.913m	1.165 #

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

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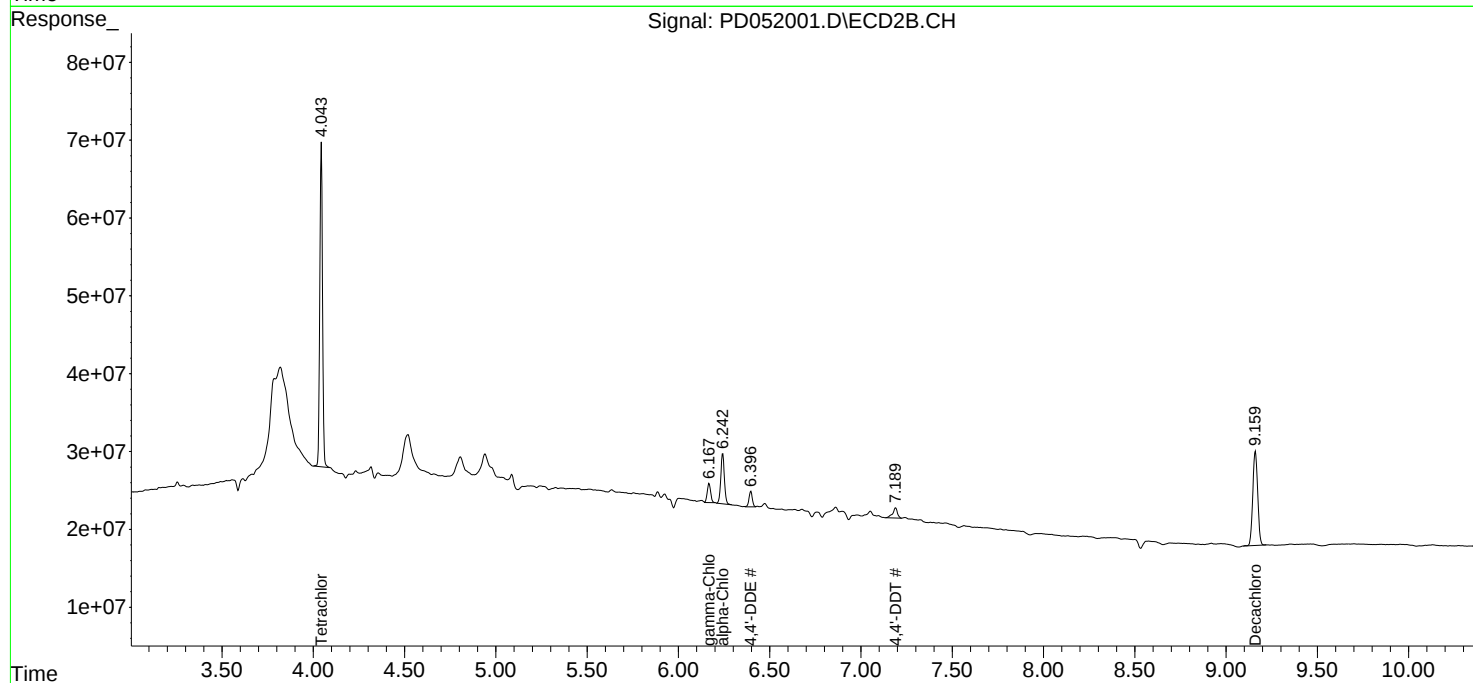
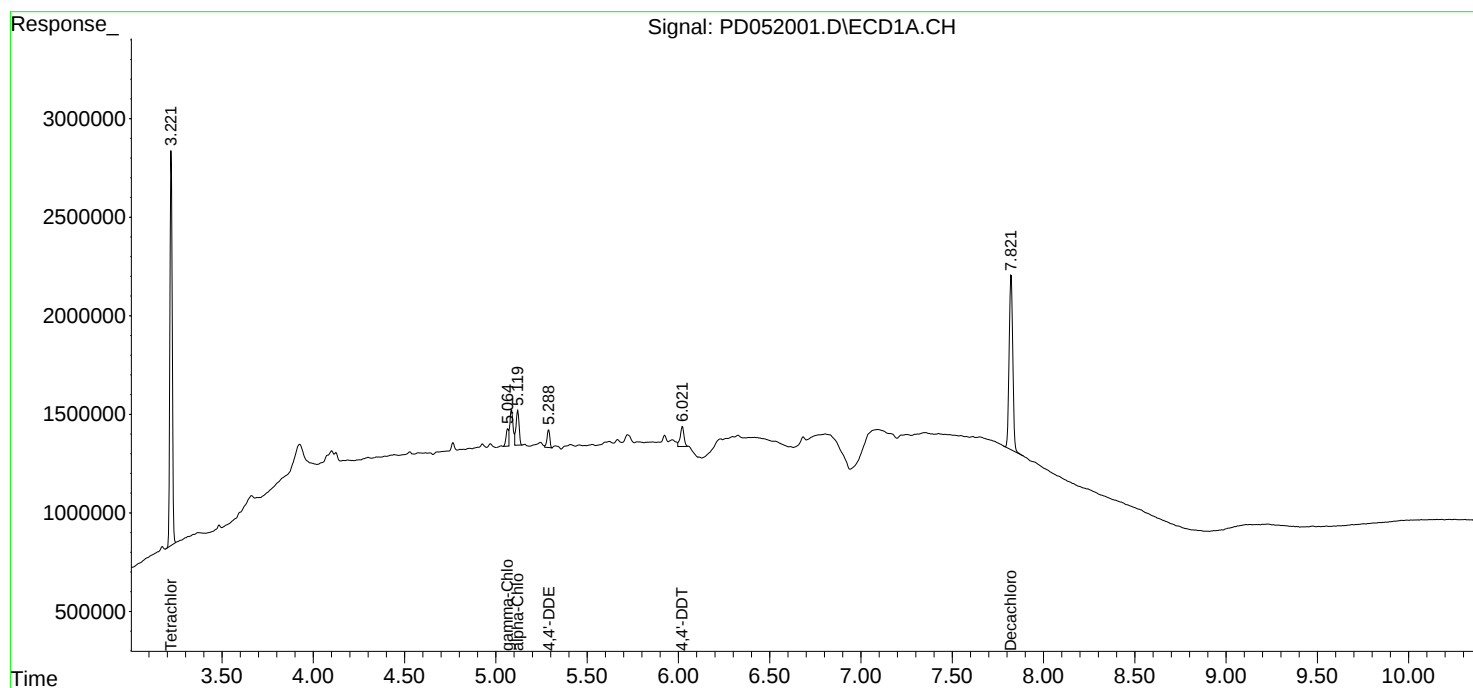
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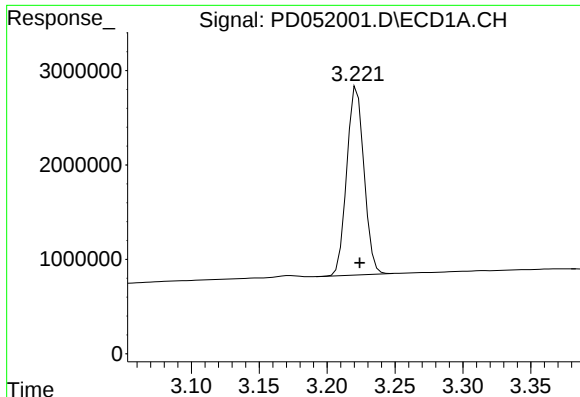
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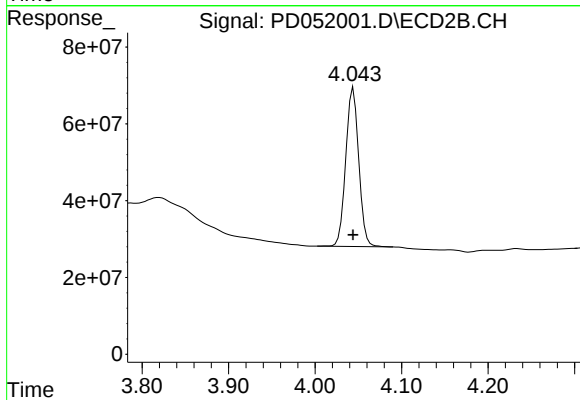
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 17624160
Conc: 13.29 ng/ml

Instrument :
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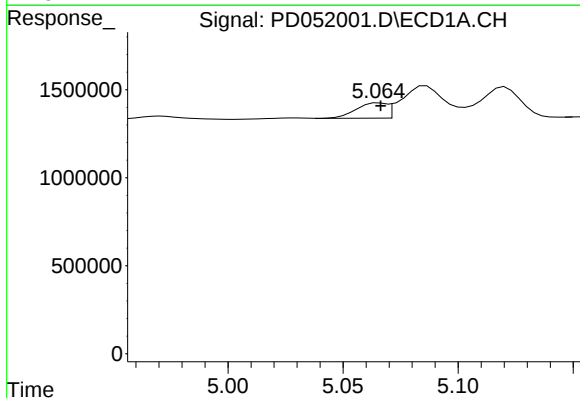
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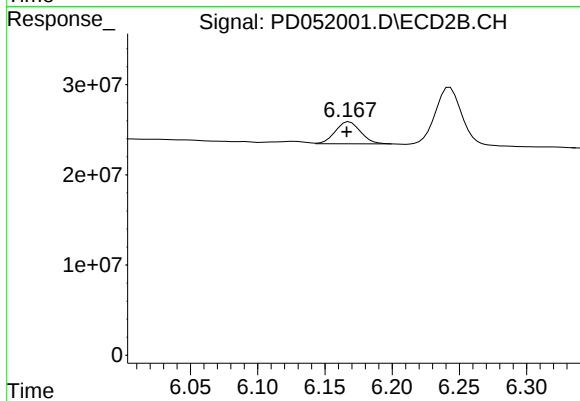
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 428441866
Conc: 14.94 ng/ml



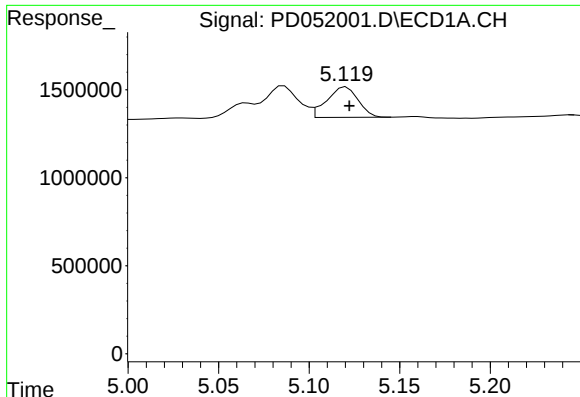
#10 gamma-Chlordane

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 889473
Conc: 0.44 ng/ml m



#10 gamma-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 31786911
Conc: 0.99 ng/ml m



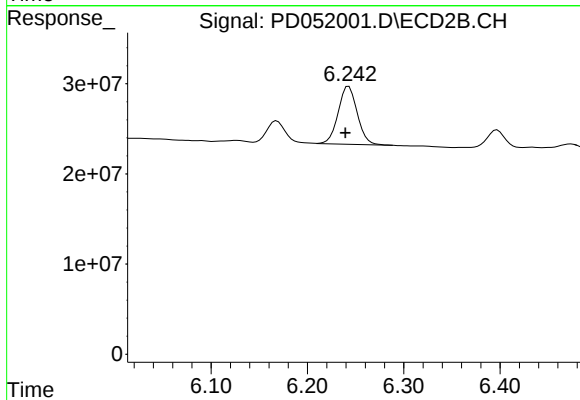
#11 alpha-Chlordane

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 2083815
Conc: 1.04 ng/ml

Instrument :
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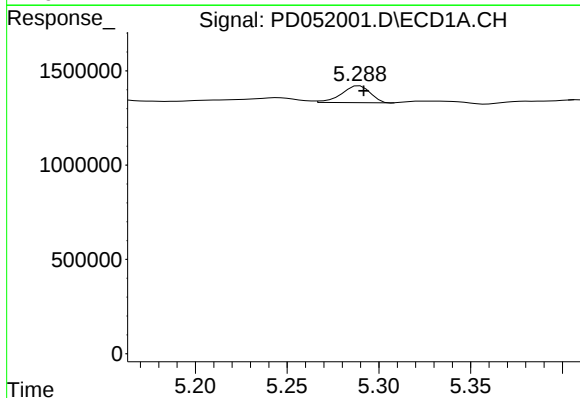
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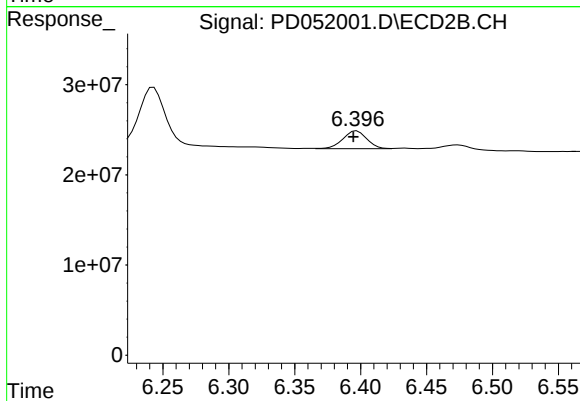
#11 alpha-Chlordane

R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 88650000
Conc: 2.80 ng/ml m



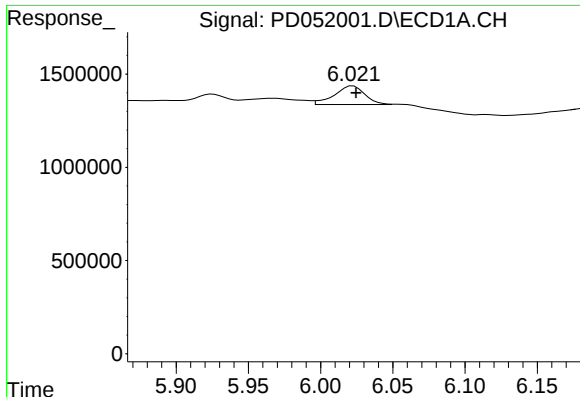
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: -0.002 min
Response: 968005
Conc: 0.52 ng/ml



#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 25128133
Conc: 0.81 ng/ml m



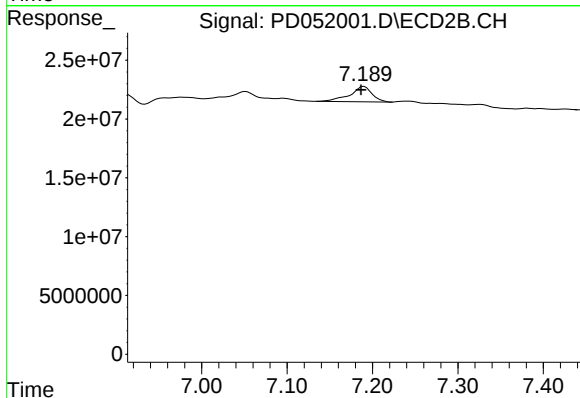
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 1459485
Conc: 0.91 ng/ml m

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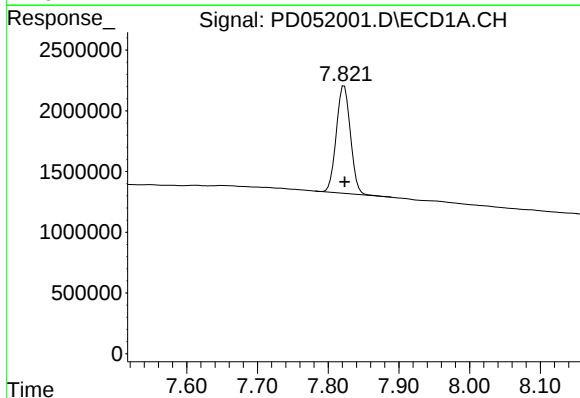
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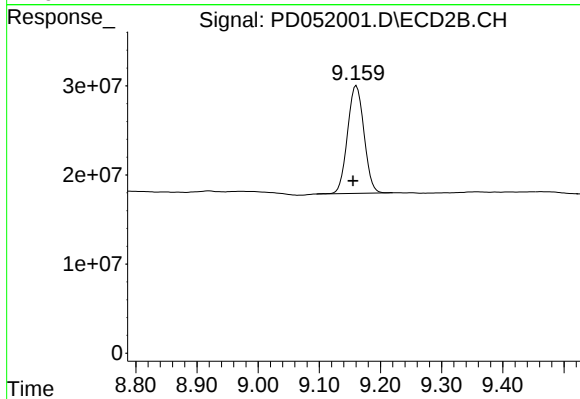
#17 4,4'-DDT

R.T.: 7.190 min
Delta R.T.: 0.004 min
Response: 23607228
Conc: 1.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 12259784
Conc: 10.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.006 min
Response: 226542311
Conc: 12.40 ng/ml