

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
 Data File : PD051985.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2019 23:48
 Operator : AJ\SJ
 Sample : K2013-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-026-B027-031819

Manual Integrations
 APPROVED

Sohil
 3/23/2019 9:35:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:30:10 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	24925430	581.4E6	18.798	20.273
28)	SA Decachlor...	7.823	9.162	15144525	269.2E6	13.324	14.735
Target Compounds							
11)	B alpha-Chl...	5.119	6.242	752676	35663323	0.375m	1.125m#
12)	B 4,4'-DDE	5.289	6.396	2787048	65040664	1.488m	2.103m#
17)	MA 4,4'-DDT	6.021	7.190	1211931	16253873	0.759m	0.802
19)	B Endosulfa...	6.294	7.325	809644	21150432	0.490m	0.902 #

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

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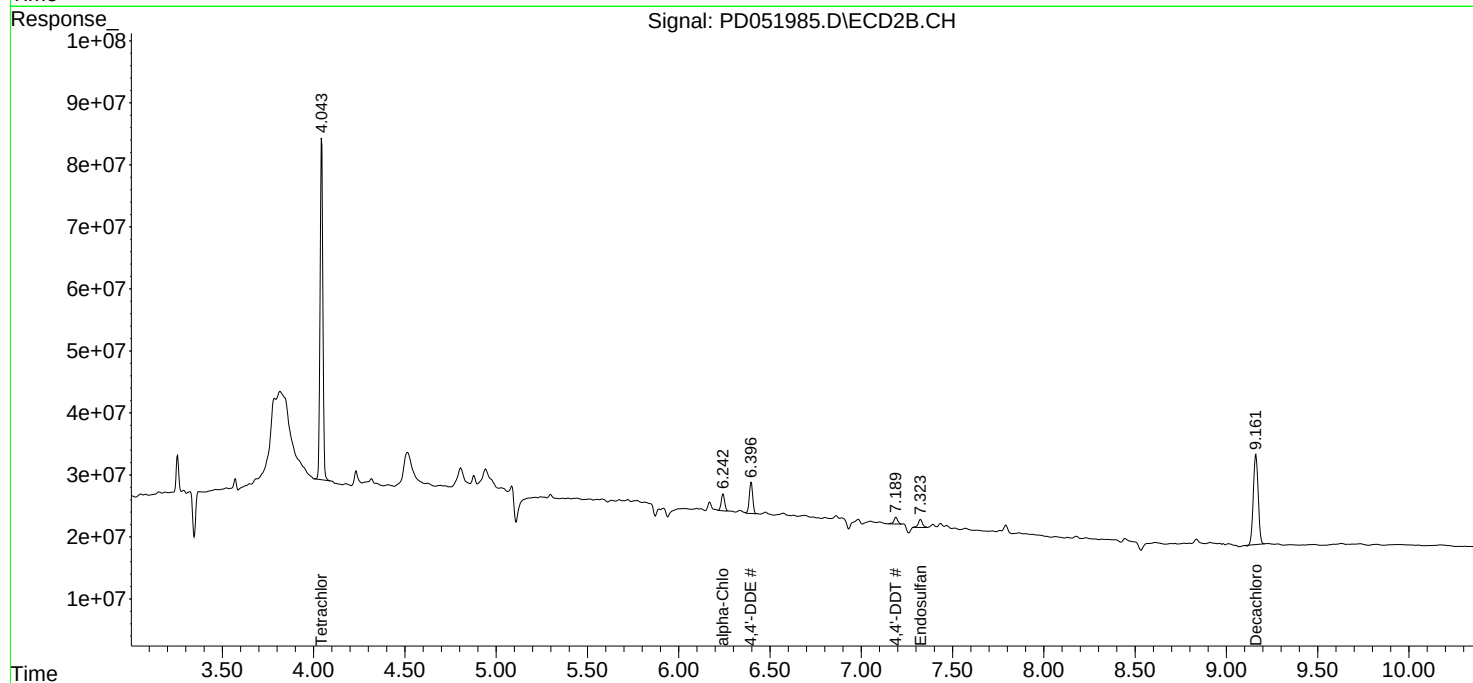
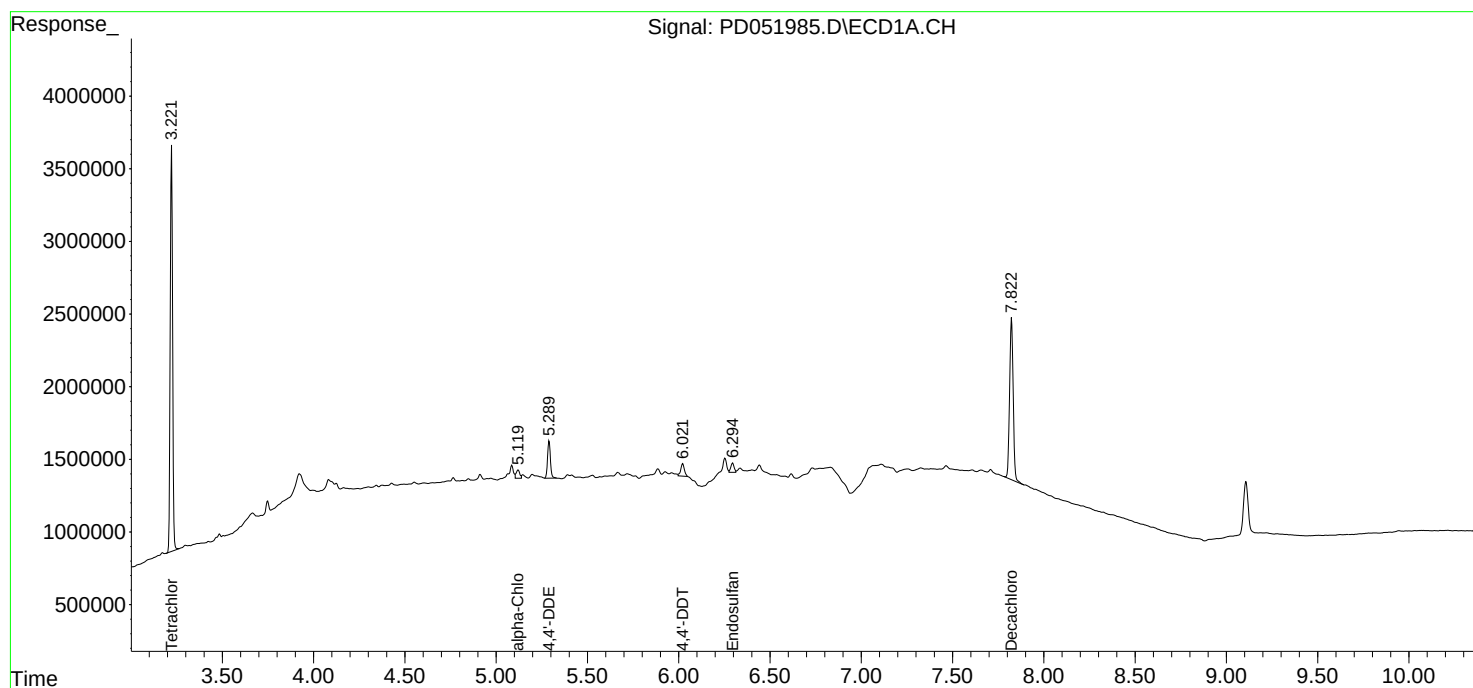
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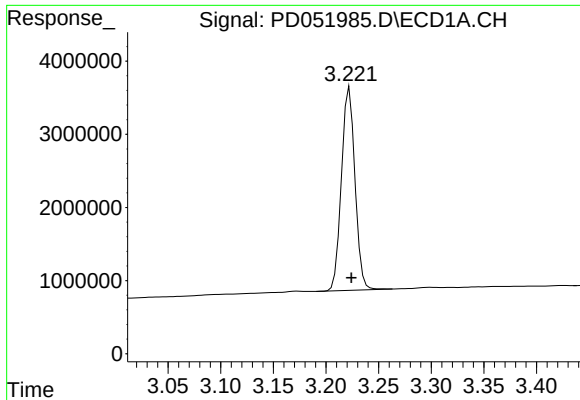
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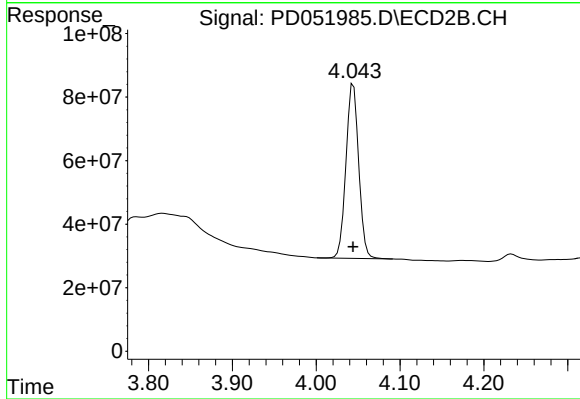
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 24925430
Conc: 18.80 ng/ml

Instrument :
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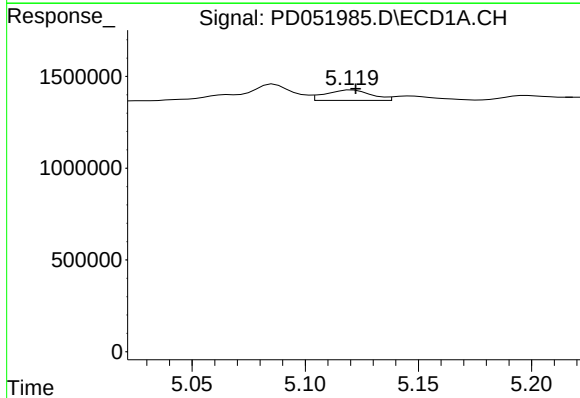
Manual Integrations
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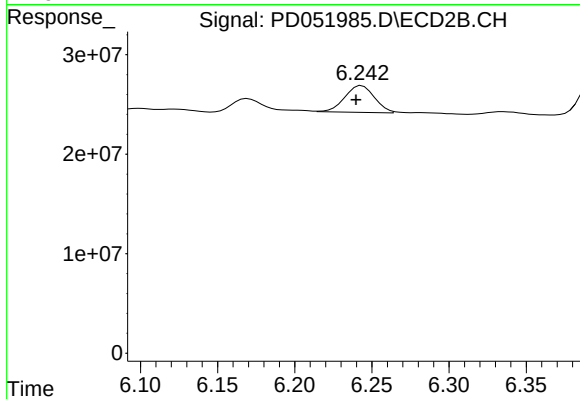
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 581382274
Conc: 20.27 ng/ml



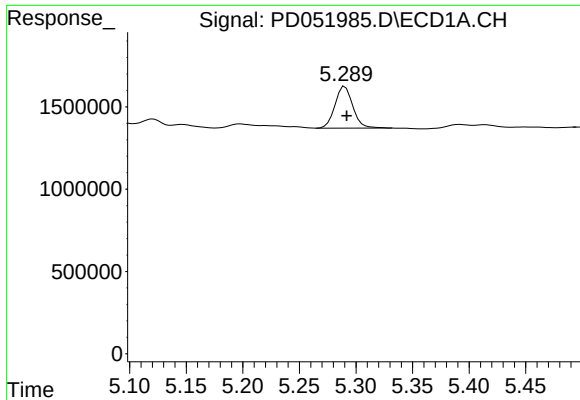
#11 alpha-Chlordane

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 752676
Conc: 0.37 ng/ml m



#11 alpha-Chlordane

R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 35663323
Conc: 1.13 ng/ml m



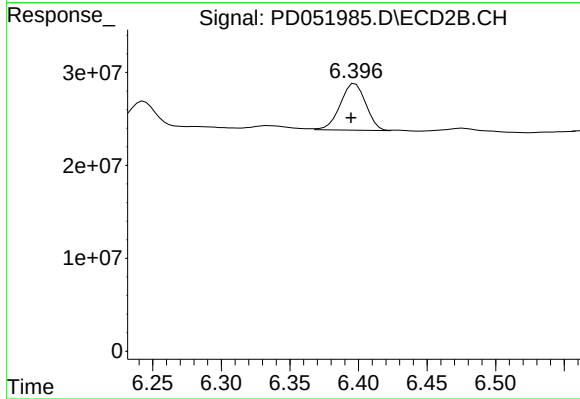
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 2787048
Conc: 1.49 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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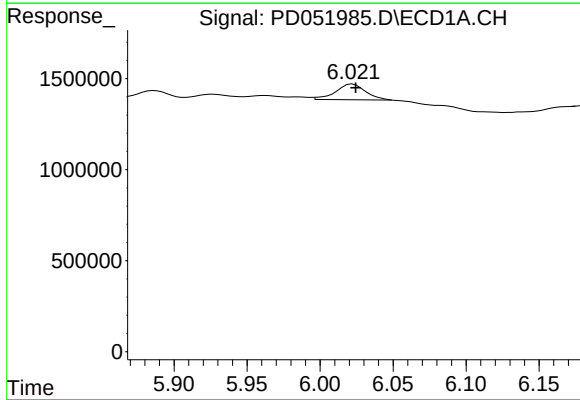
Manual Integrations
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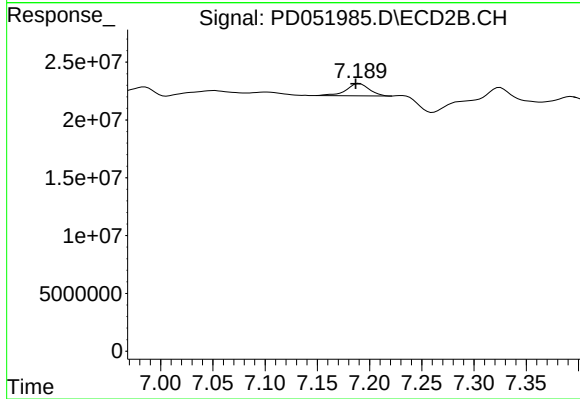
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 65040664
Conc: 2.10 ng/ml m



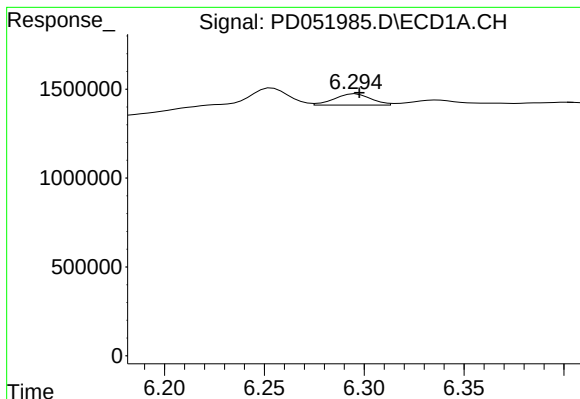
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 1211931
Conc: 0.76 ng/ml m



#17 4,4'-DDT

R.T.: 7.190 min
Delta R.T.: 0.004 min
Response: 16253873
Conc: 0.80 ng/ml



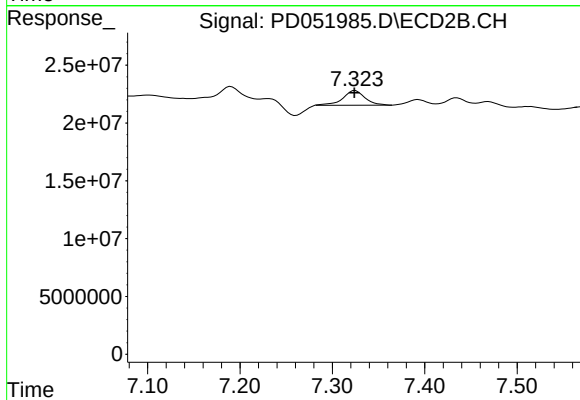
#19 Endosulfan Sulfate

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 809644
Conc: 0.49 ng/ml m

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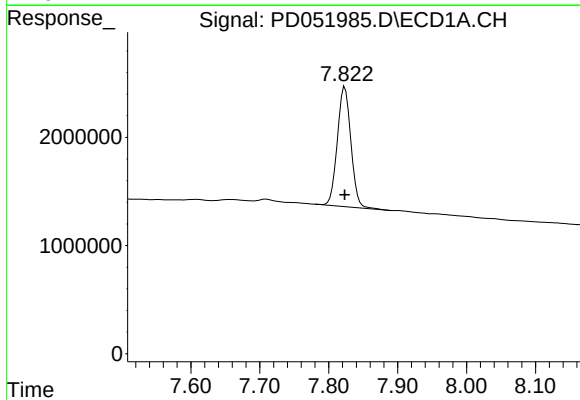
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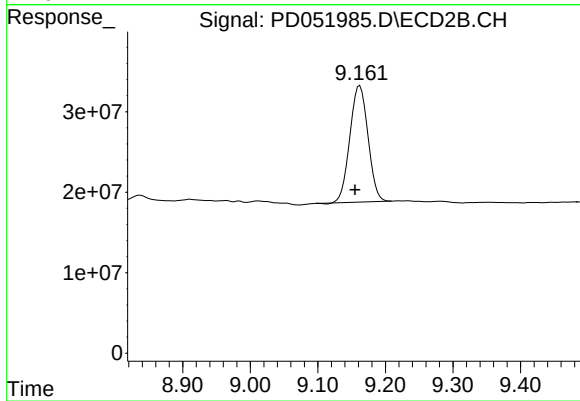
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 21150432
Conc: 0.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 15144525
Conc: 13.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.007 min
Response: 269170942
Conc: 14.74 ng/ml