

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032019\
 Data File : PD051919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2019 16:04
 Operator : AJ\SJ
 Sample : K1688-33
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JC-02-031919-G

Manual Integrations
 APPROVED

Sohil
 3/21/2019 9:12:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 16:31:08 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	4.043	16245264	229.5E6	12.252	8.004 #
28)	SA Decachlor...	7.820	9.154	11935945	148.2E6	10.501	8.111
Target Compounds							
10)	B gamma-Chl...	5.065	6.165	748253	19713910	0.369m	0.616 #
11)	B alpha-Chl...	5.119	6.240	1469268	42101577	0.731	1.328 #
12)	B 4,4'-DDE	5.289	6.393	1294948	21276548	0.691	0.688m

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

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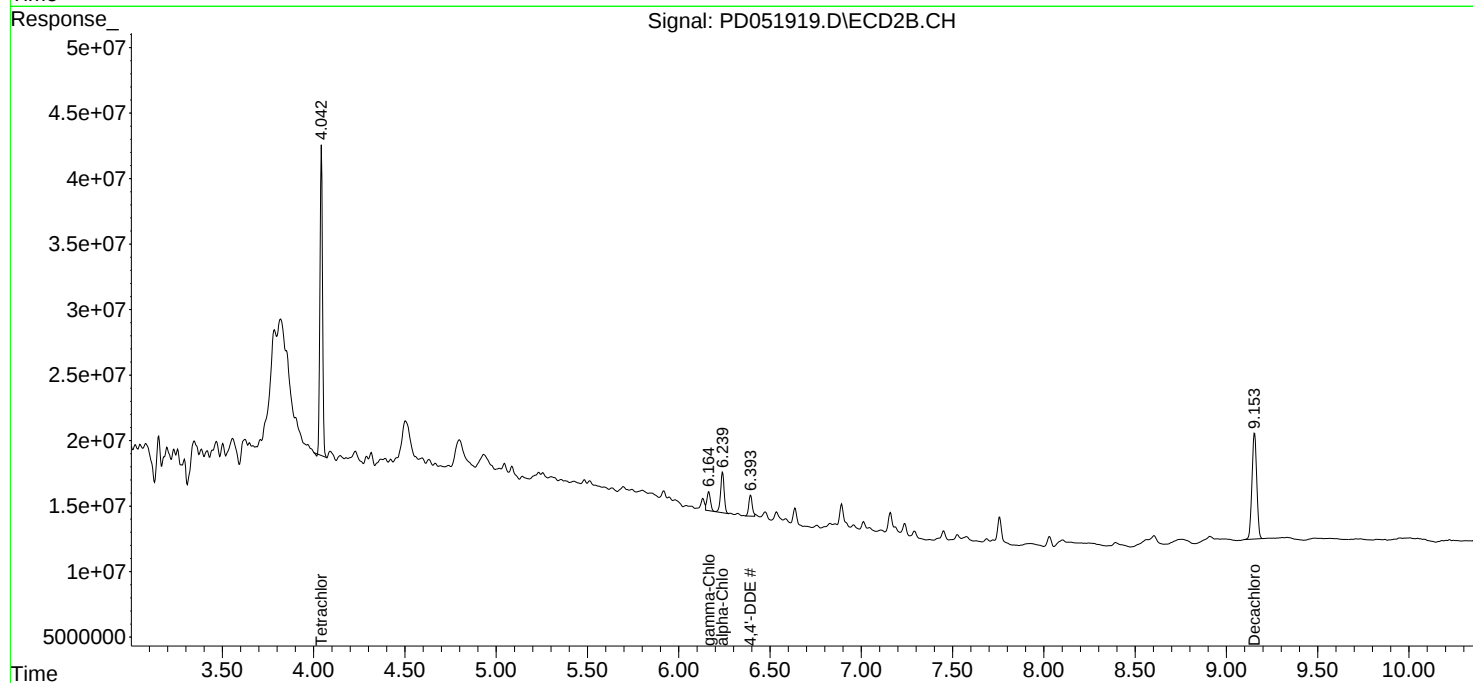
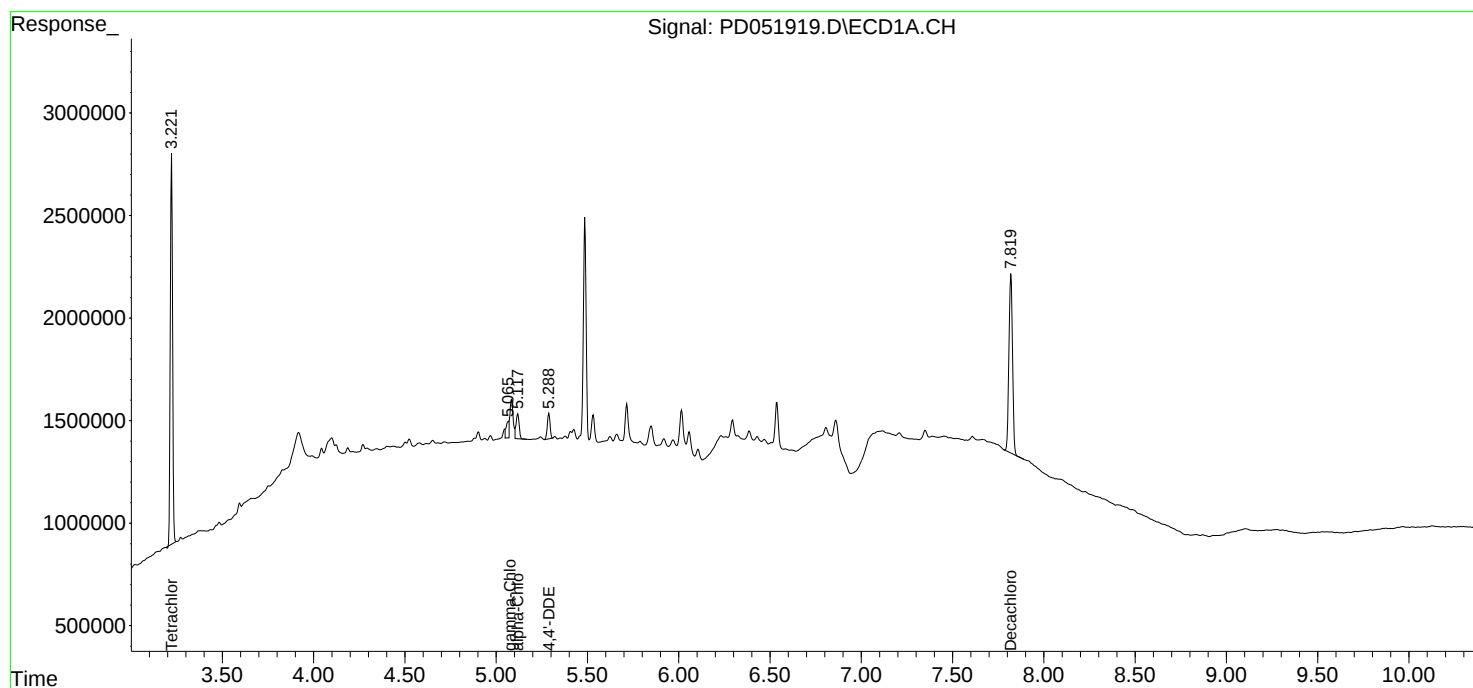
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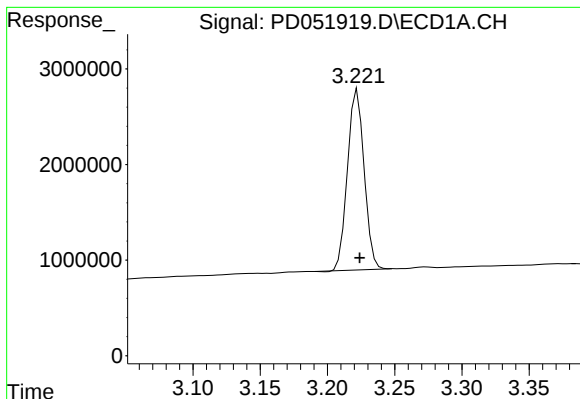
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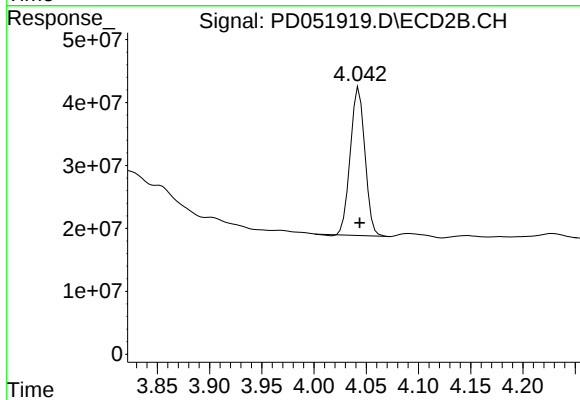
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 16245264
Conc: 12.25 ng/ml

Instrument :
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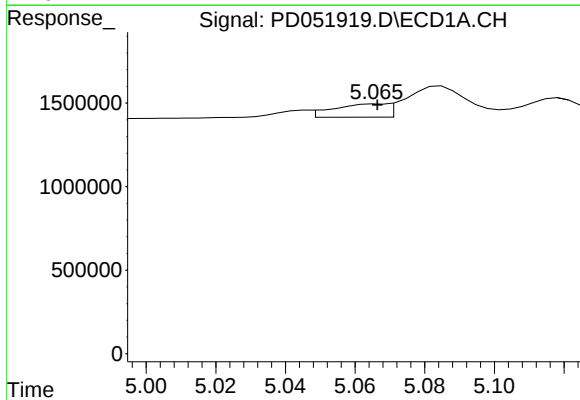
Manual Integrations
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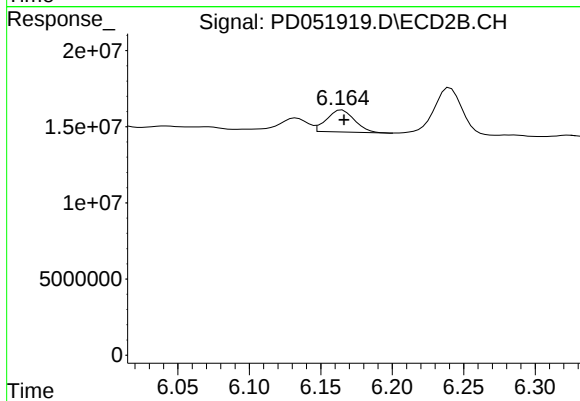
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 229526764
Conc: 8.00 ng/ml



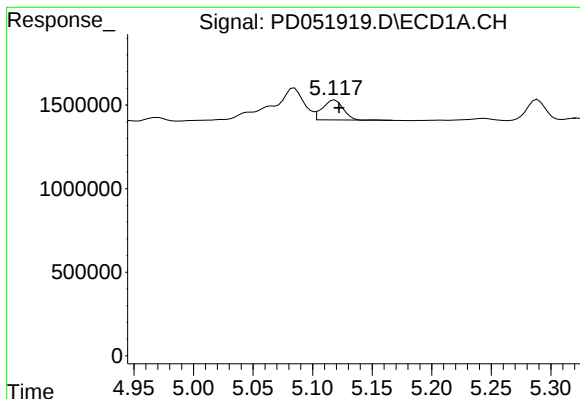
#10 gamma-Chlordane

R.T.: 5.065 min
Delta R.T.: -0.001 min
Response: 748253
Conc: 0.37 ng/ml m



#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 19713910
Conc: 0.62 ng/ml



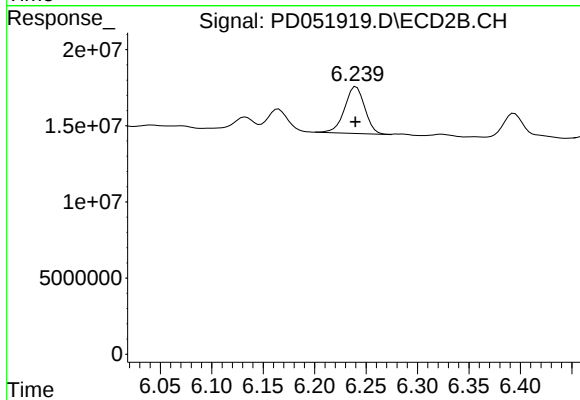
#11 alpha-Chlordane

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 1469268
Conc: 0.73 ng/ml

Instrument :
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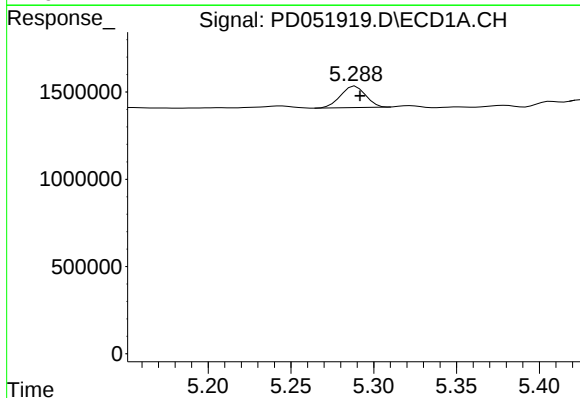
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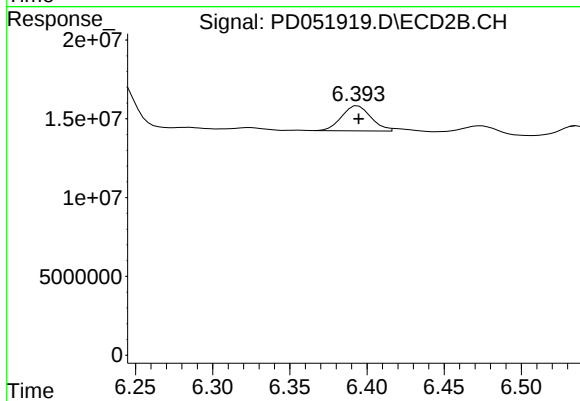
#11 alpha-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 42101577
Conc: 1.33 ng/ml



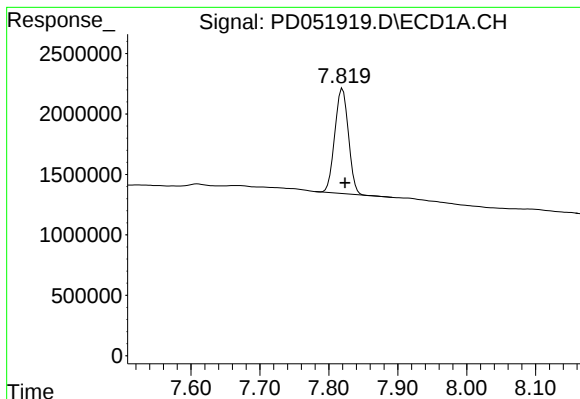
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 1294948
Conc: 0.69 ng/ml



#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 21276548
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.820 min

Delta R.T.: -0.003 min

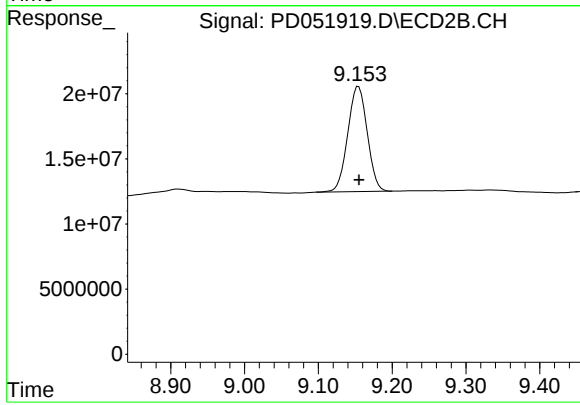
Response: 11935945

Conc: 10.50 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.154 min

Delta R.T.: 0.000 min

Response: 148168791

Conc: 8.11 ng/ml