

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011719\
 Data File : PD051078.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 21:59
 Operator : AJ\SJ
 Sample : K1156-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMP-9

Manual Integrations
 APPROVED

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 1/18/2019 8:41:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:20:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 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...	3.225	4.044	14986475	298.6E6	10.034	10.033
28)	SA Decachlor...	7.826	9.157	15141427	231.9E6	12.475m	11.622m
Target Compounds							
4)	MA Heptachlor	4.191	5.236	1644596	31657851	0.687m	0.776m
11)	B alpha-Chl...	5.123	6.242	5918707	165.9E6	2.562	4.894 #
12)	B 4,4'-DDE	5.294	6.395	6833289	126.6E6	3.166	3.839
17)	MA 4,4'-DDT	6.023	7.188	13619856	64213946	7.238	2.690 #

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

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Sample : K1156-12
Misc :
ALS Vial : 42 Sample Multiplier: 1

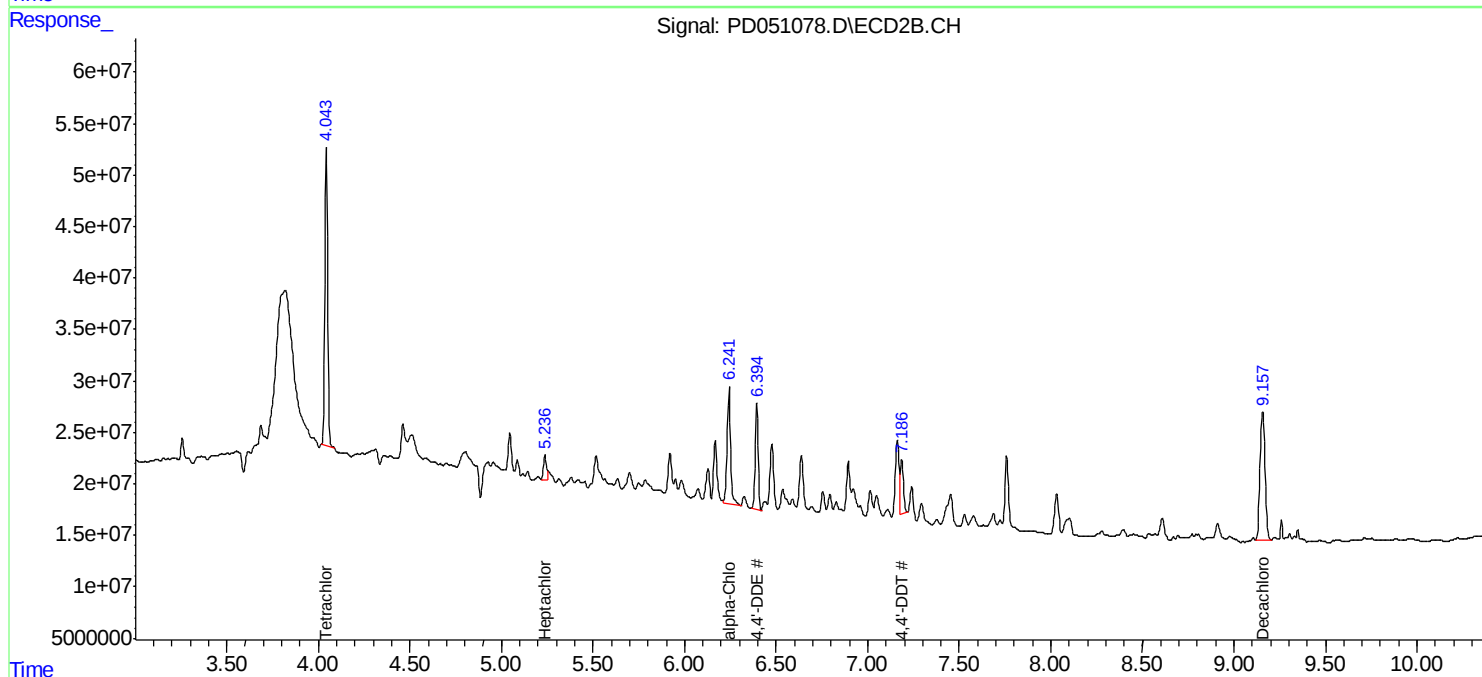
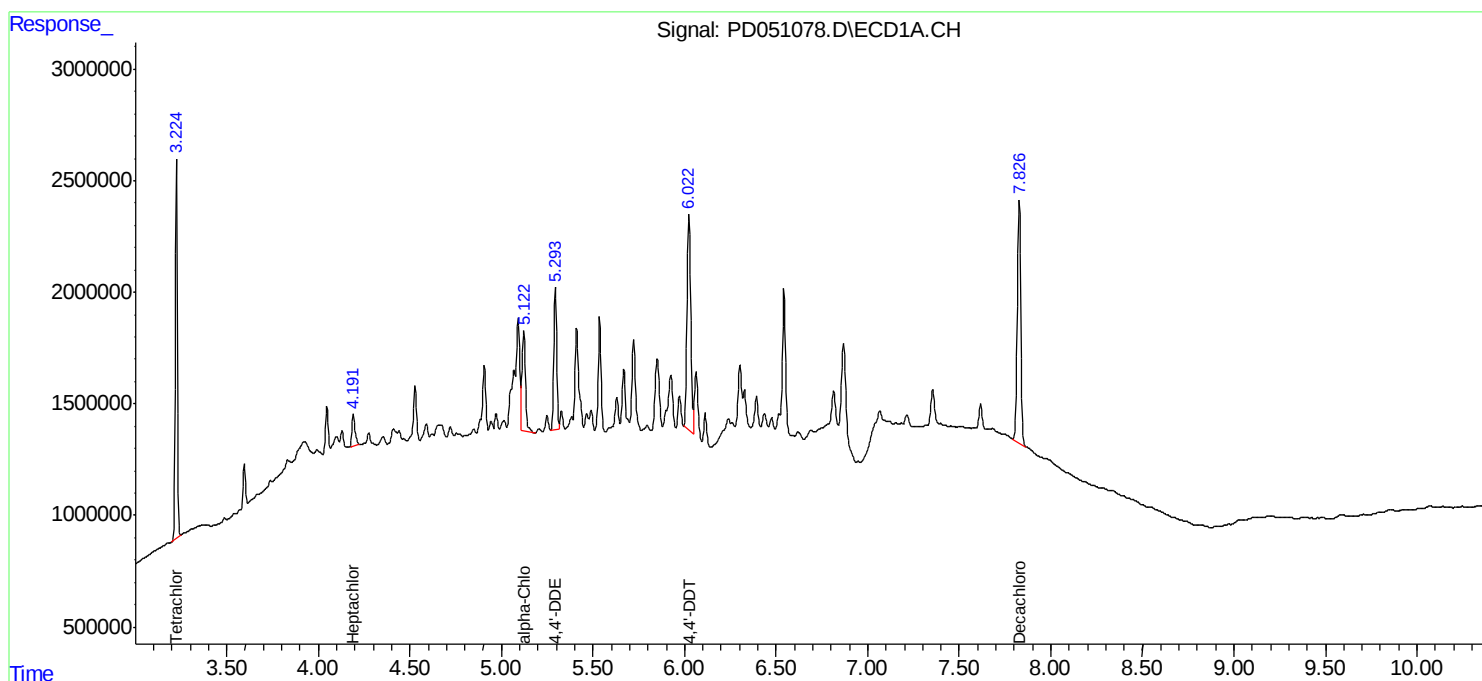
Instrument :
ECD_D
ClientSampled :
COMP-9

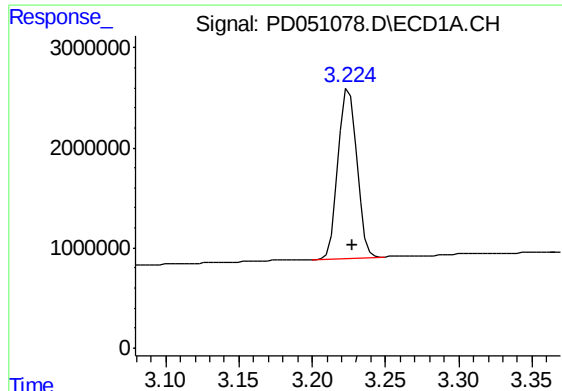
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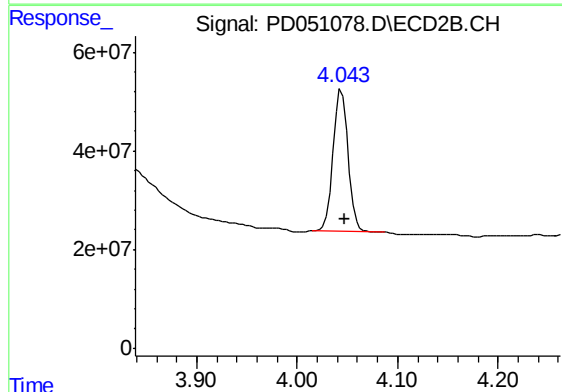
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: -0.002 min
Response: 14986475
Conc: 10.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-9

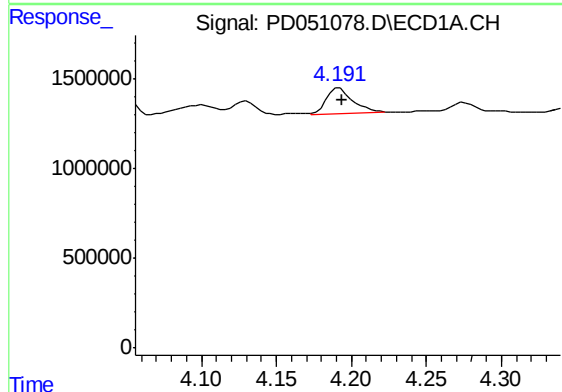
Manual Integrations
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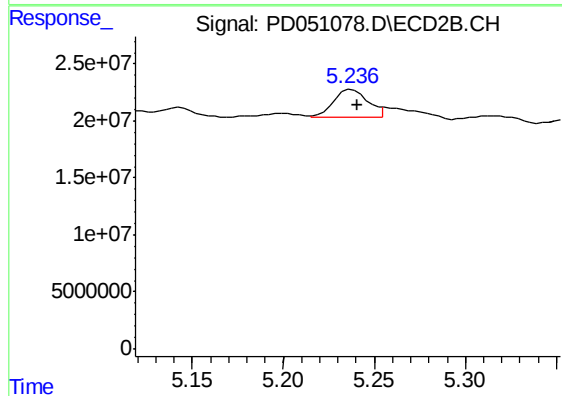
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.003 min
Response: 298595694
Conc: 10.03 ng/ml



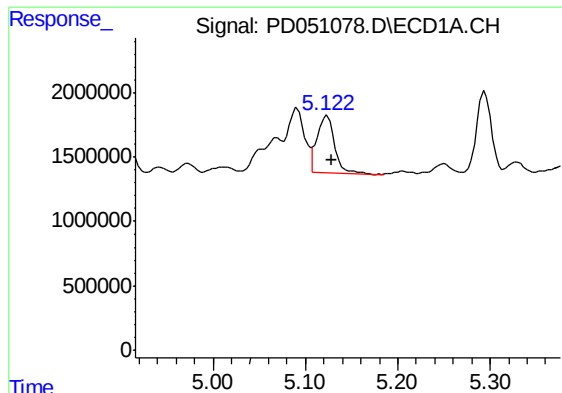
#4 Heptachlor

R.T.: 4.191 min
Delta R.T.: -0.003 min
Response: 1644596
Conc: 0.69 ng/ml m



#4 Heptachlor

R.T.: 5.236 min
Delta R.T.: -0.005 min
Response: 31657851
Conc: 0.78 ng/ml m



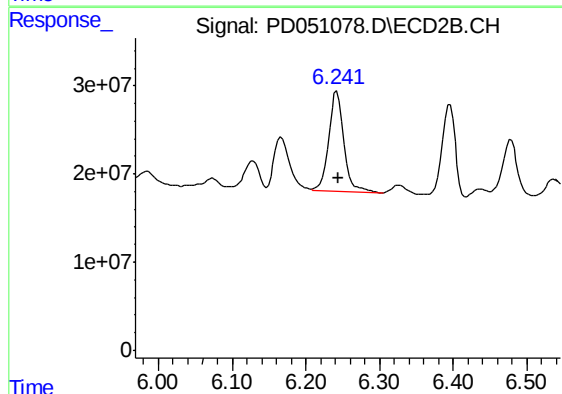
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.006 min
Response: 5918707
Conc: 2.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
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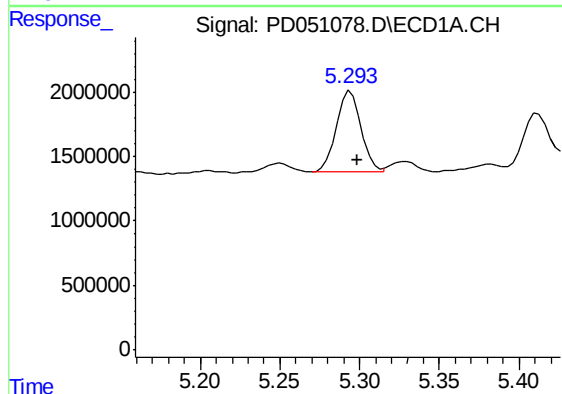
Manual Integrations
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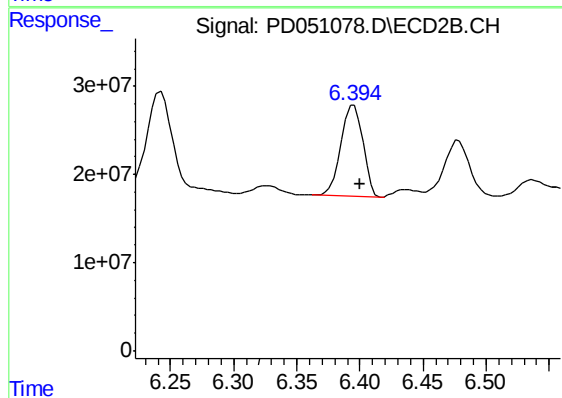
#11 alpha-Chlordane

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 165866612
Conc: 4.89 ng/ml



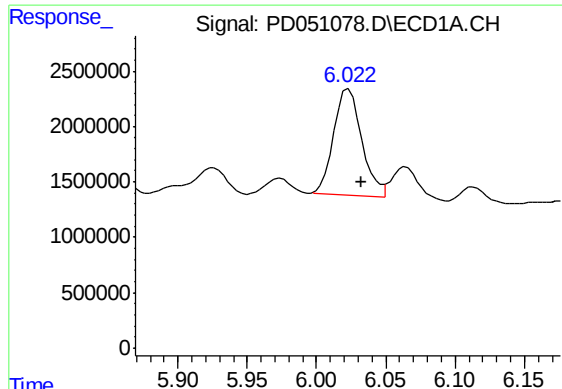
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 6833289
Conc: 3.17 ng/ml



#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: -0.005 min
Response: 126572393
Conc: 3.84 ng/ml



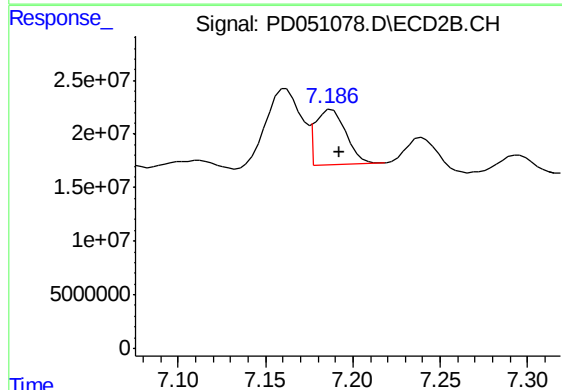
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.009 min
Response: 13619856
Conc: 7.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-9

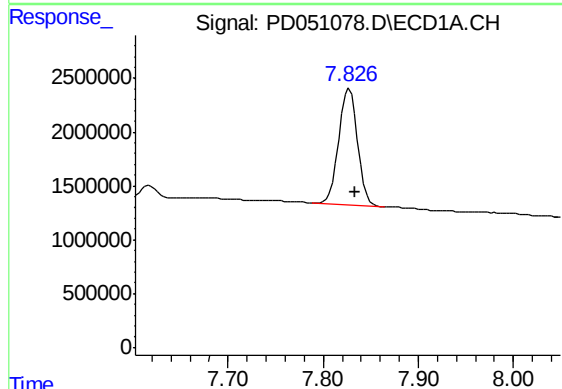
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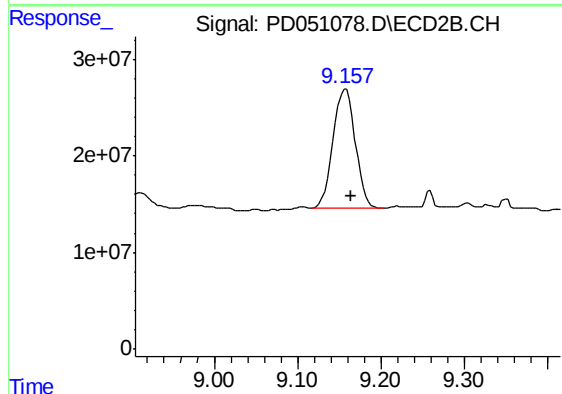
#17 4,4'-DDT

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 64213946
Conc: 2.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: -0.008 min
Response: 15141427
Conc: 12.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: -0.007 min
Response: 231910300
Conc: 11.62 ng/ml m