

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111718\
 Data File : PD050411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 17:13
 Operator : AJ\SJ
 Sample : J5970-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FK-GF-02-028-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:19:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 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...	3.228	4.044	13522111	284.0E6	9.292	10.311
28)	SA Decachlor...	7.836	9.153	18293611	194.8E6	12.358	9.623
Target Compounds							
10)	B gamma-Chl...	5.082	6.167	751543	32831852	0.341m	1.036m#
11)	B alpha-Chl...	5.129	6.241	2330848	78729699	1.070m	2.589m#
12)	B 4,4'-DDE	5.299	6.395	1143389	26214171	0.558m	0.891 #
17)	MA 4,4'-DDT	6.032	7.185	1161960	12756501	0.656	0.618m

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

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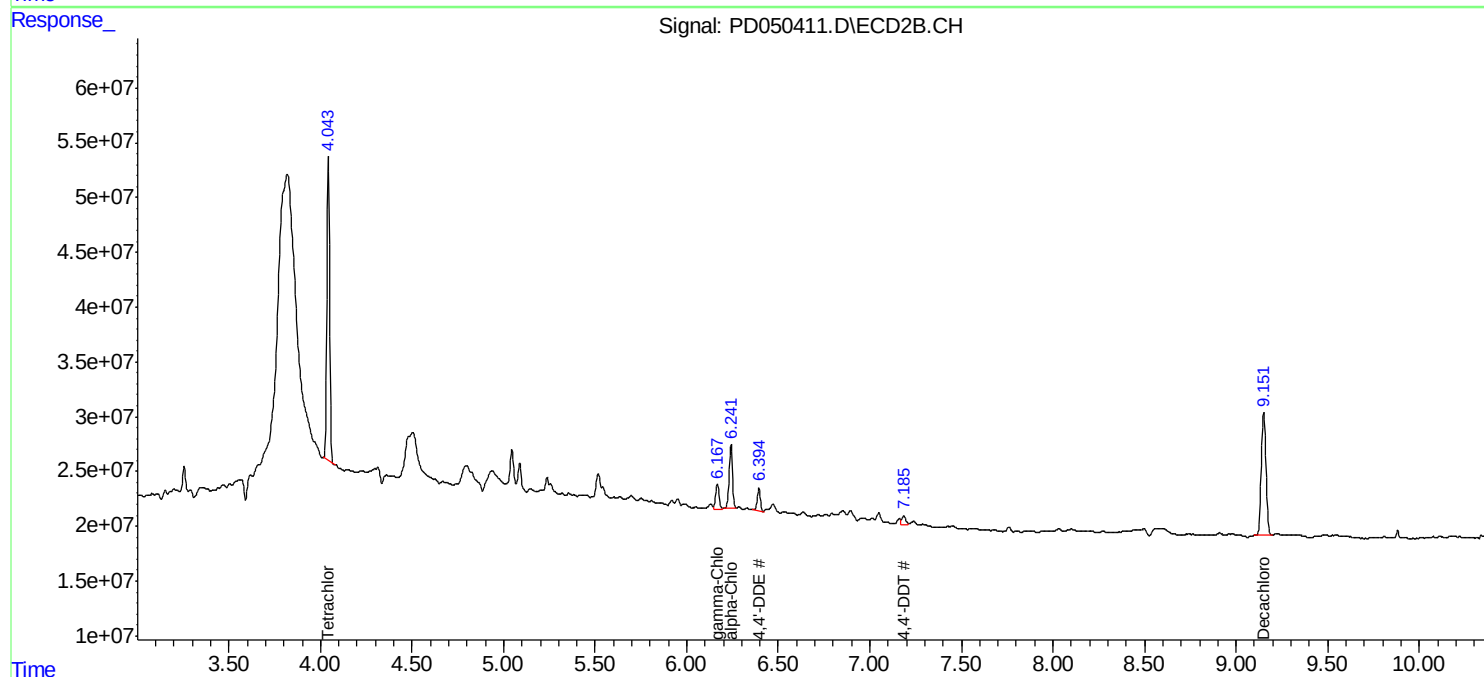
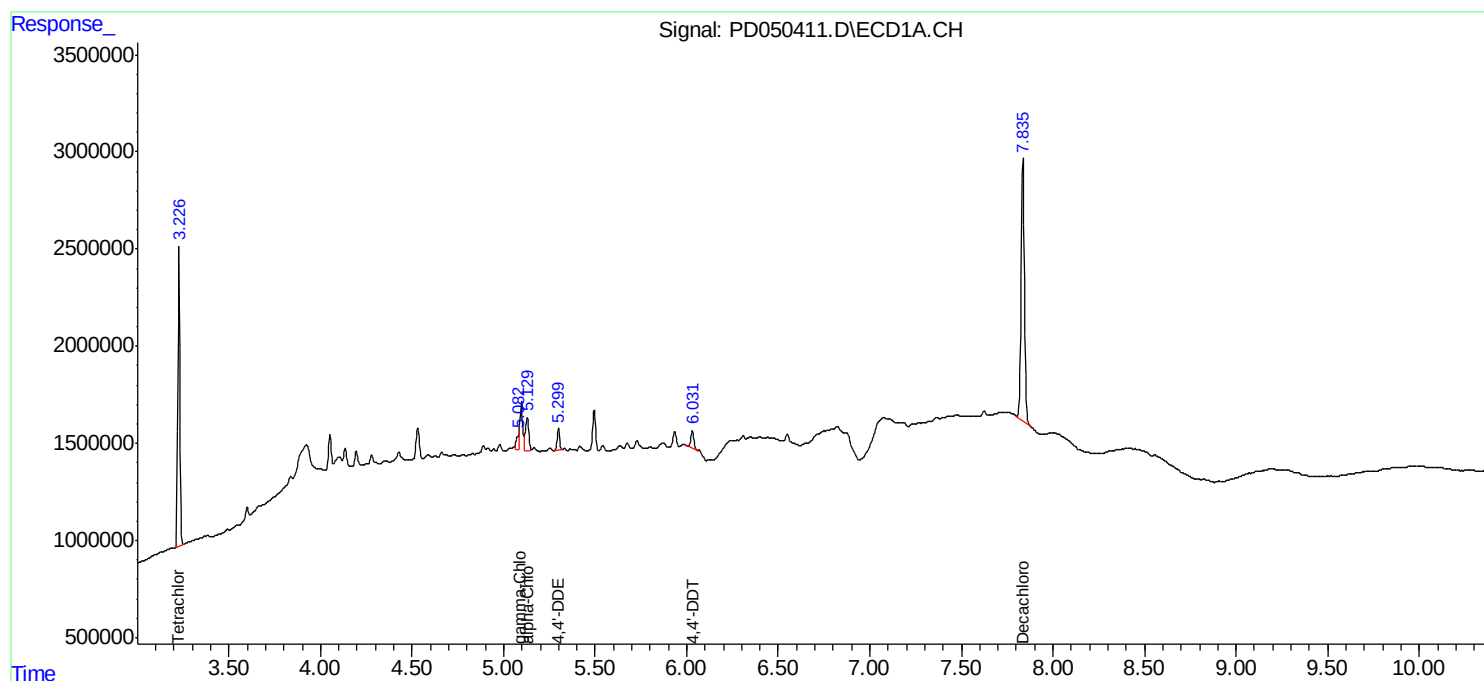
Instrument :
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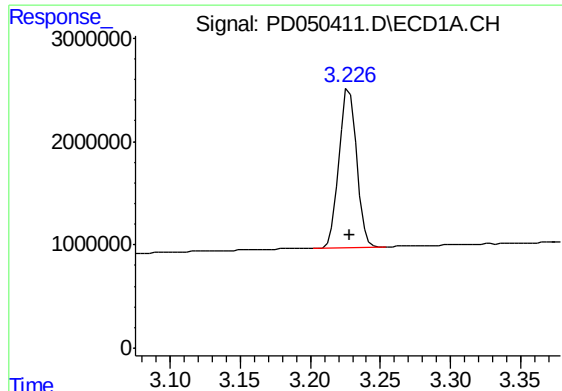
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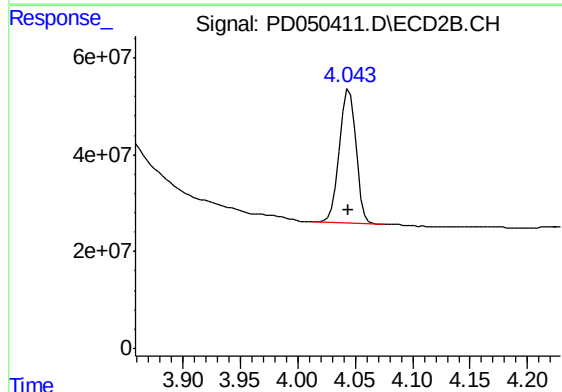
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 13522111
Conc: 9.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
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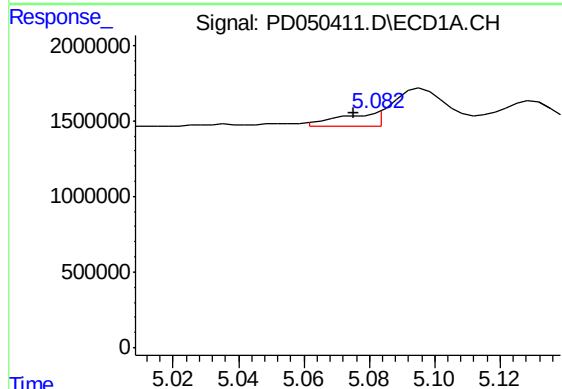
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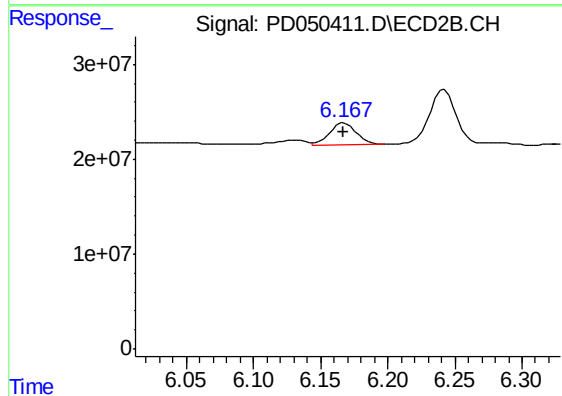
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 284014883
Conc: 10.31 ng/ml



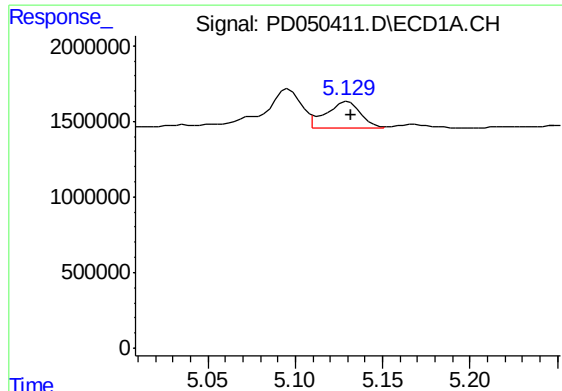
#10 gamma-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.006 min
Response: 751543
Conc: 0.34 ng/ml m



#10 gamma-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 32831852
Conc: 1.04 ng/ml m



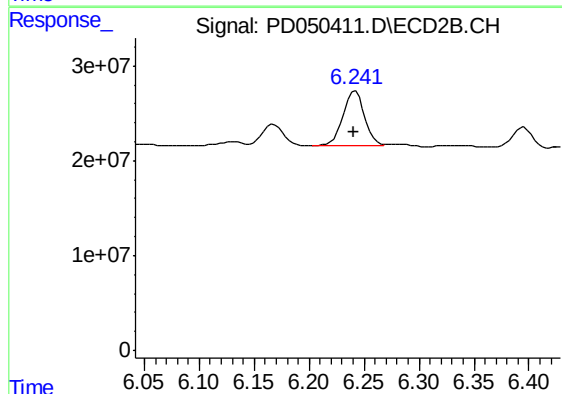
#11 alpha-Chlordane

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 2330848
Conc: 1.07 ng/ml m

Instrument :
ECD_D
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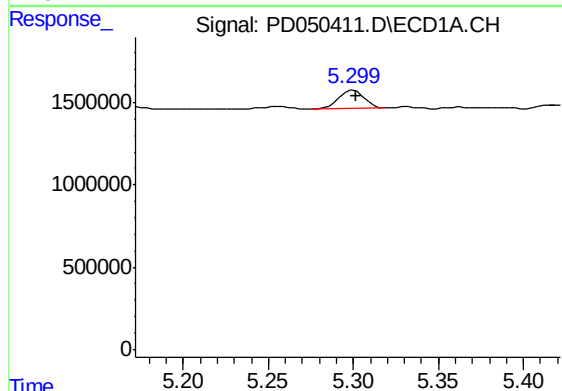
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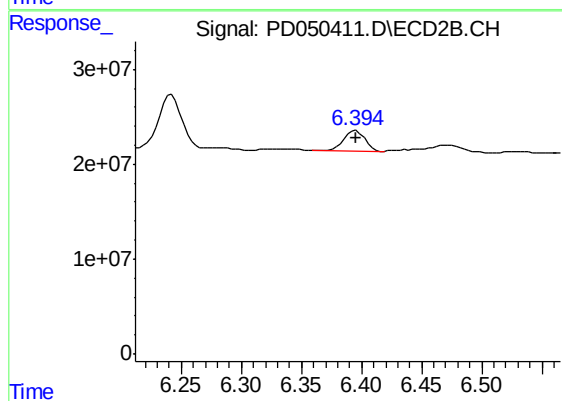
#11 alpha-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 78729699
Conc: 2.59 ng/ml m



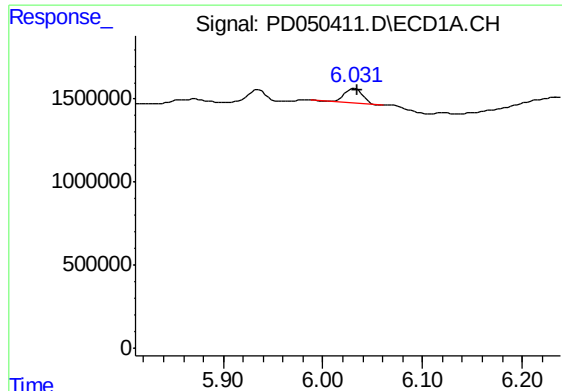
#12 4,4'-DDE

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 1143389
Conc: 0.56 ng/ml m



#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 26214171
Conc: 0.89 ng/ml



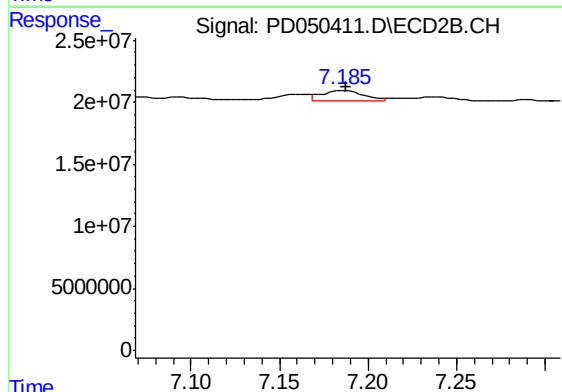
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 1161960
Conc: 0.66 ng/ml

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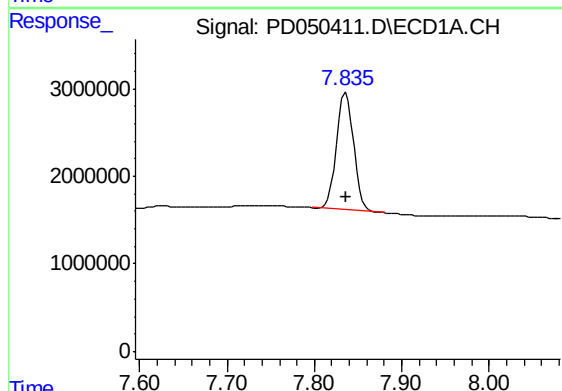
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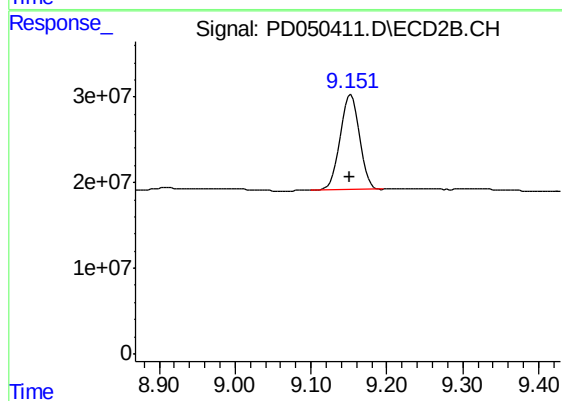
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 12756501
Conc: 0.62 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 18293611
Conc: 12.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.001 min
Response: 194793072
Conc: 9.62 ng/ml