

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012219\
 Data File : PD051181.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2019 11:18
 Operator : AJ\SJ
 Sample : K1157-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-04-011519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 14:26:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012119.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 22 02:36:55 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	21741302	393.9E6	12.159	13.373
28)	SA Decachlor...	7.823	9.152	17598643	245.8E6	11.166	13.815
Target Compounds							
10)	B gamma-Chl...	5.071	6.166	1658149	68934557	0.574m	1.968 #
11)	B alpha-Chl...	5.122	6.241	6073737	237.7E6	2.162	7.042 #
12)	B 4,4'-DDE	5.290	6.394	6359752	105.4E6	2.267m	3.238 #
17)	MA 4,4'-DDT	6.024	7.185	3224002	34737933	1.305	1.544

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

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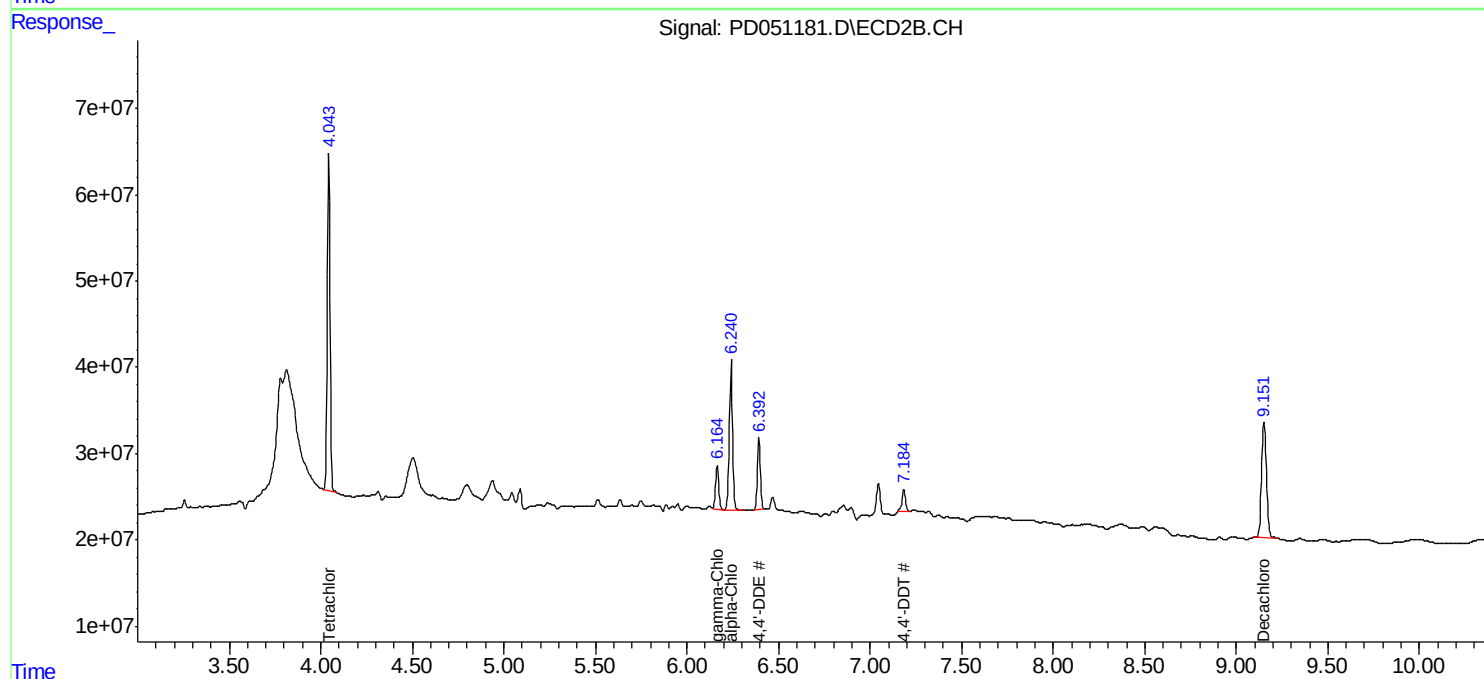
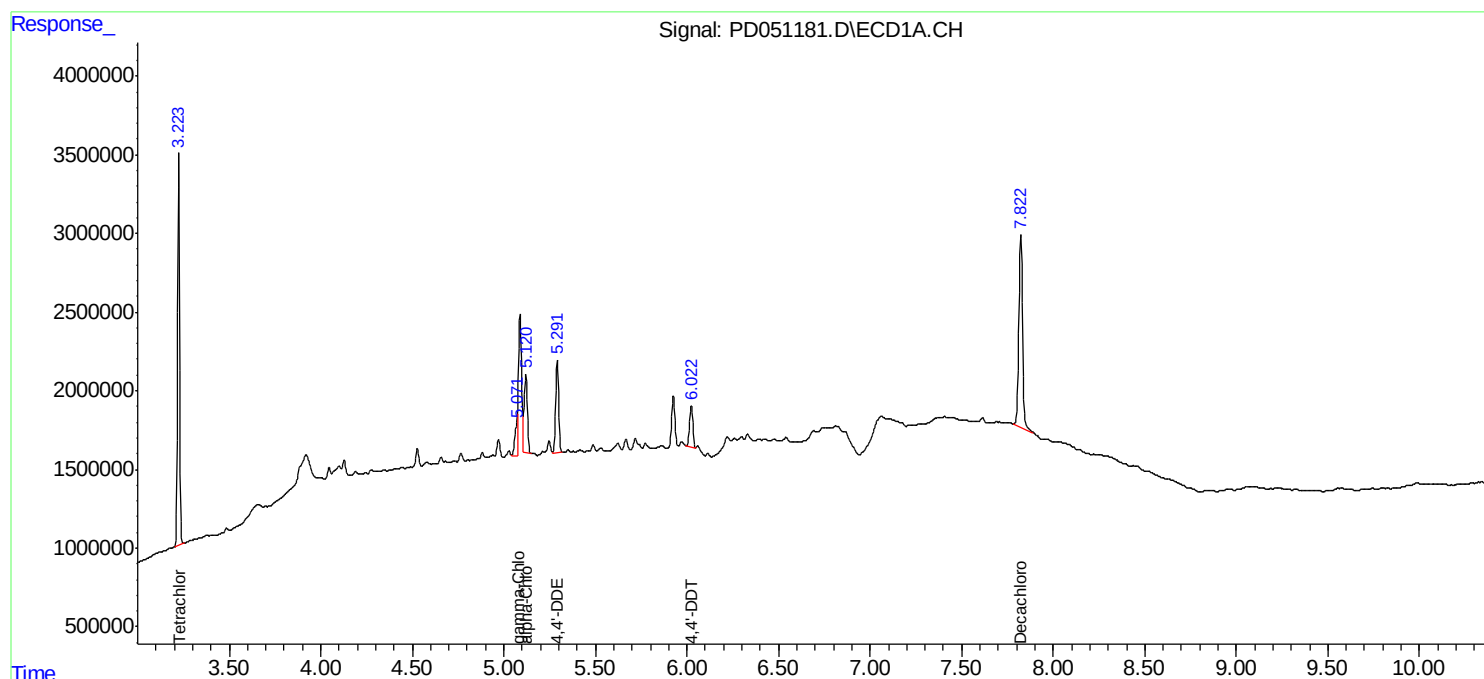
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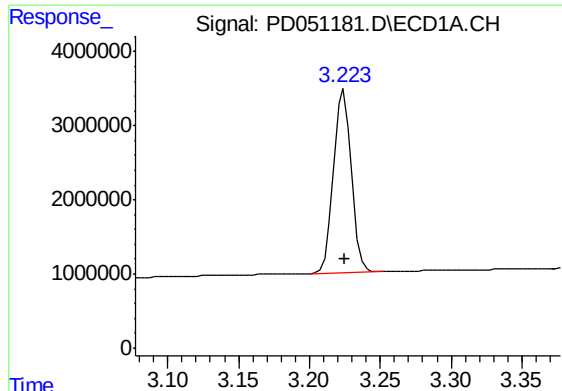
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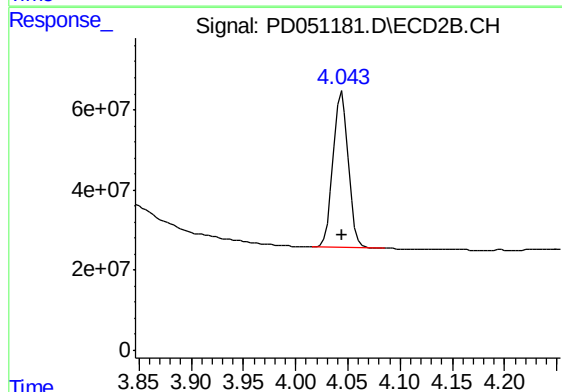
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 21741302
Conc: 12.16 ng/ml

Instrument :
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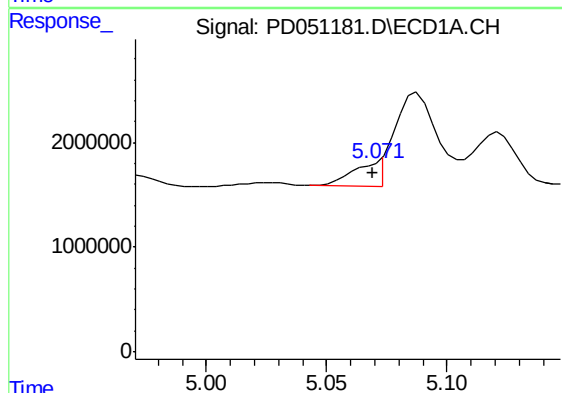
Manual Integrations
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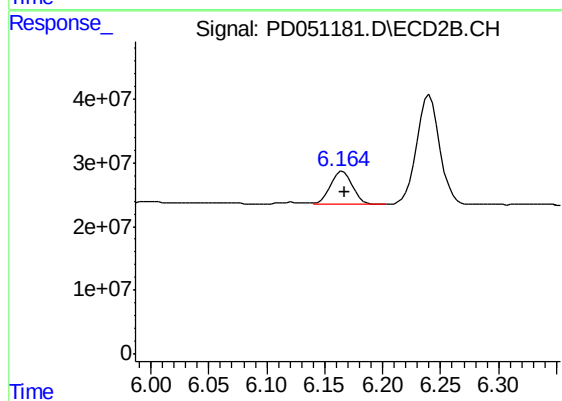
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 393874902
Conc: 13.37 ng/ml



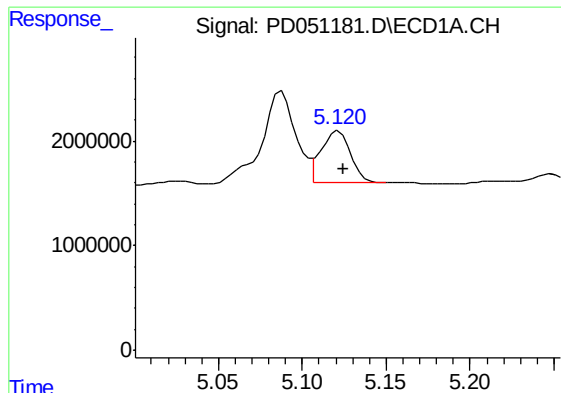
#10 gamma-Chlordane

R.T.: 5.071 min
Delta R.T.: 0.001 min
Response: 1658149
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.166 min
Delta R.T.: -0.002 min
Response: 68934557
Conc: 1.97 ng/ml



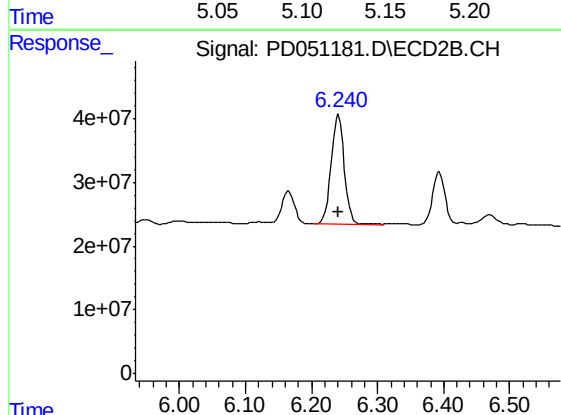
#11 alpha-Chlordane

R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 6073737
Conc: 2.16 ng/ml

Instrument :
ECD_D
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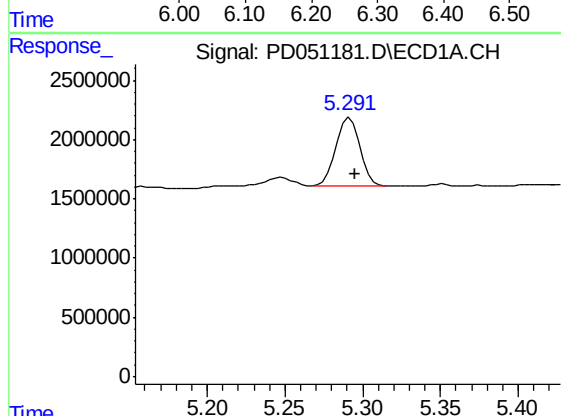
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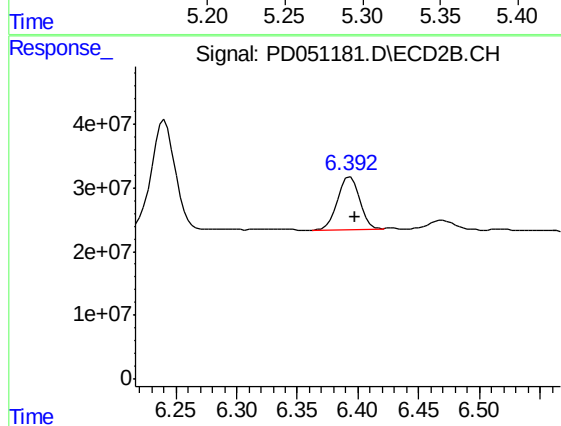
#11 alpha-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 237700318
Conc: 7.04 ng/ml



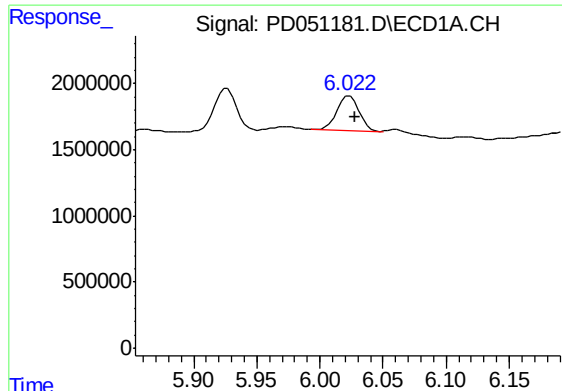
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: -0.004 min
Response: 6359752
Conc: 2.27 ng/ml m



#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 105438111
Conc: 3.24 ng/ml



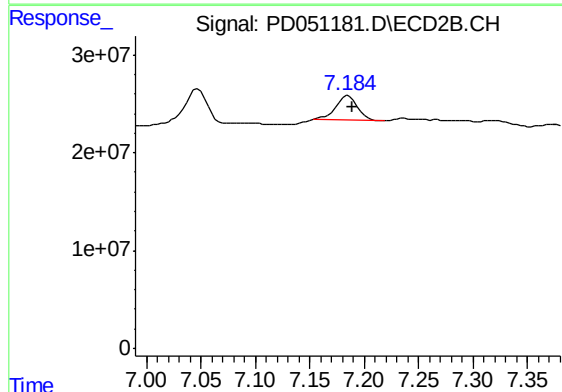
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 3224002
Conc: 1.31 ng/ml

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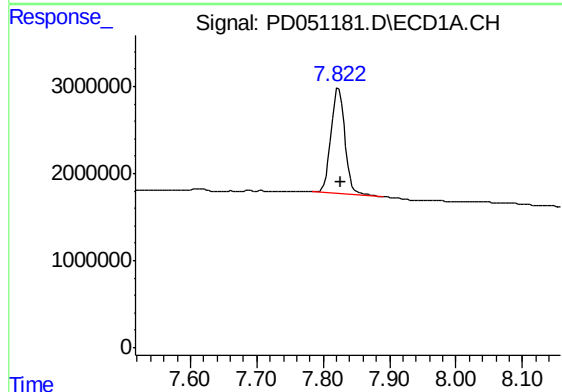
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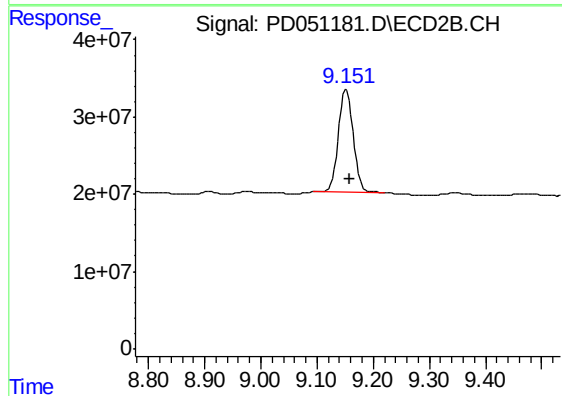
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: -0.004 min
Response: 34737933
Conc: 1.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 17598643
Conc: 11.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 245806878
Conc: 13.82 ng/ml