

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051534.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 8:03
 Operator : AJ\SJ
 Sample : K1675-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 Z-3-1-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:18:47 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...	3.224	4.043	12784011	312.4E6	9.642	10.894m
28)	SA Decachlor...	7.824	9.158	13387696	214.8E6	11.778	11.756
Target Compounds							
11)	B alpha-Chl...	5.121	6.240	738537	31735346	0.367	1.001m#
12)	B 4,4'-DDE	5.292	6.395	3225875	86852390	1.722	2.808 #
17)	MA 4,4'-DDT	6.024	7.186	4560416	69733631	2.854	3.442m

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

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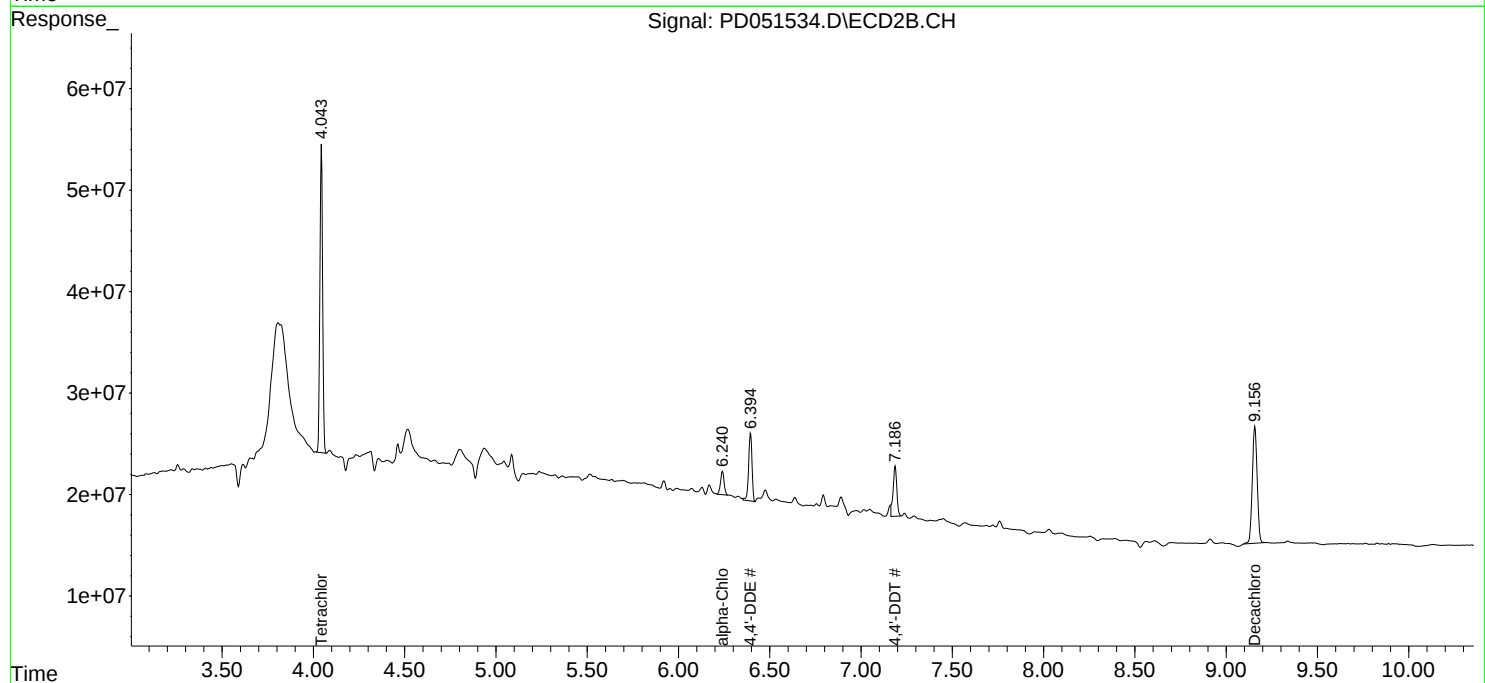
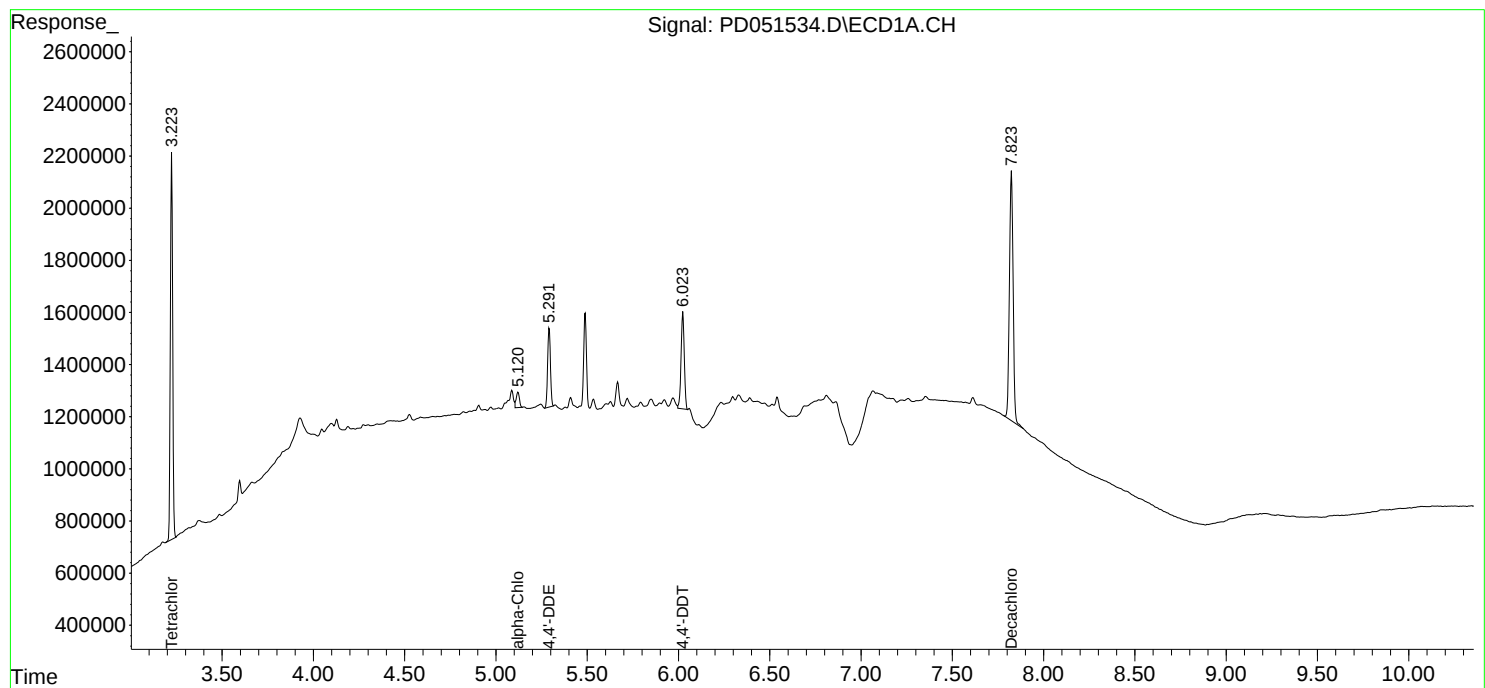
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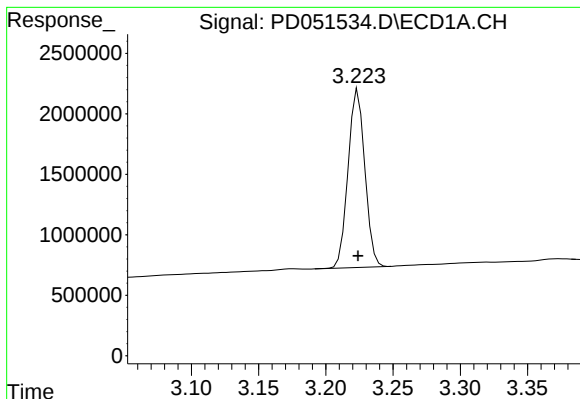
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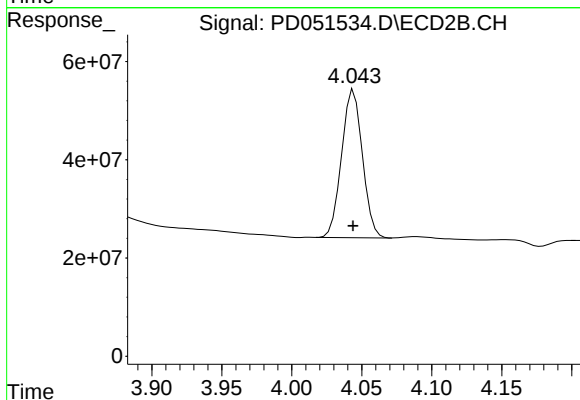
#1 Tetrachloro-m-xylene

R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 12784011
Conc: 9.64 ng/ml

Instrument :
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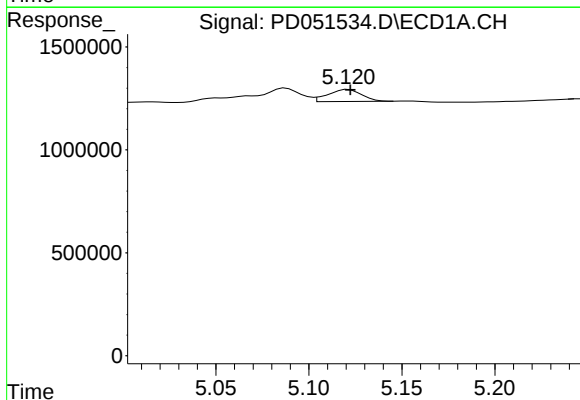
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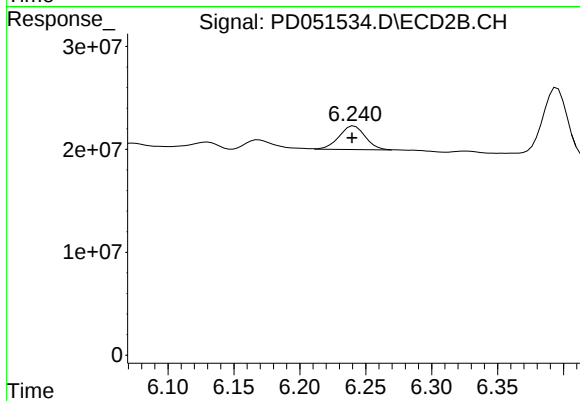
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 312407605
Conc: 10.89 ng/ml m



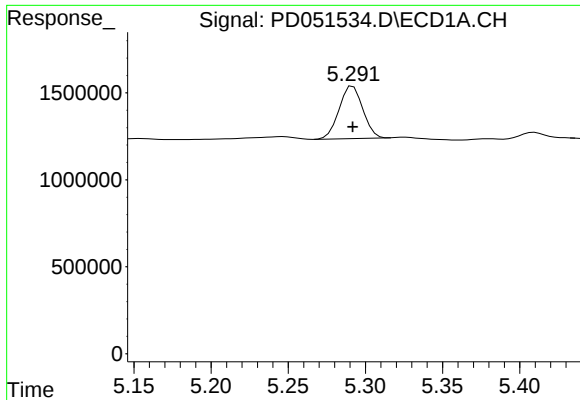
#11 alpha-Chlordane

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 738537
Conc: 0.37 ng/ml



#11 alpha-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 31735346
Conc: 1.00 ng/ml m



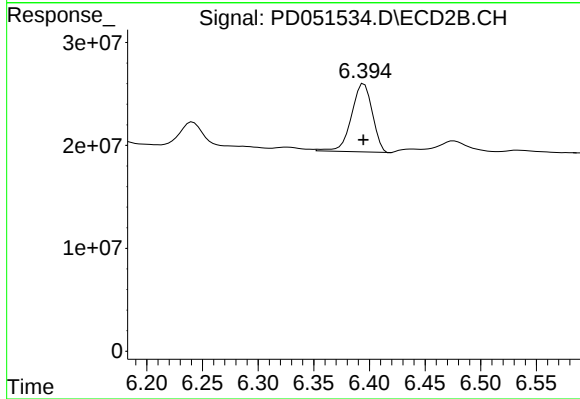
#12 4,4'-DDE

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 3225875
Conc: 1.72 ng/ml

Instrument :
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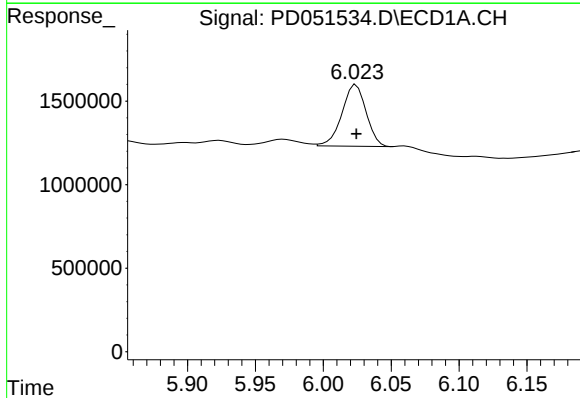
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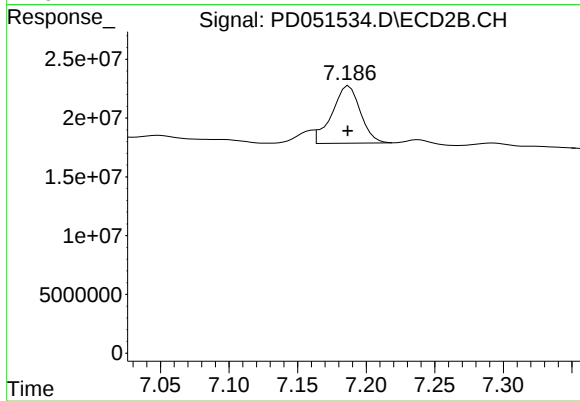
#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 86852390
Conc: 2.81 ng/ml



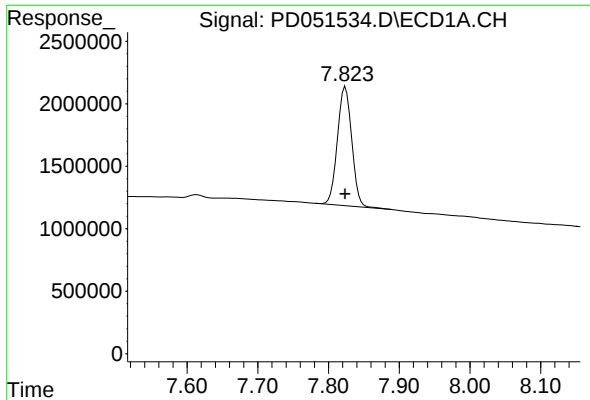
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 4560416
Conc: 2.85 ng/ml



#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 69733631
Conc: 3.44 ng/ml m



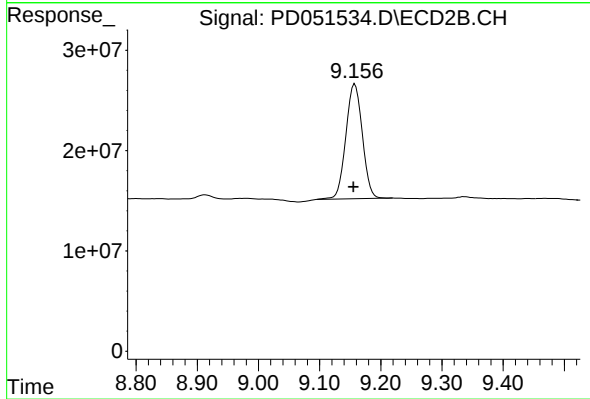
#28 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 13387696
Conc: 11.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.002 min
Response: 214751833
Conc: 11.76 ng/ml