

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
 Data File : PD051859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2019 18:58
 Operator : AJ\SJ
 Sample : K1948-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INV-025-SW02-031319

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:38:31 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	4.044	30333223	559.7E6	22.877	19.518
28)	SA Decachlor...	7.821	9.156	15374126	245.4E6	13.526	13.431
Target Compounds							
12)	B 4,4'-DDE	5.290	6.392	2325120	49135111	1.241	1.589m#
17)	MA 4,4'-DDT	6.021	7.185	1081578	12439793	0.677	0.614m
19)	B Endosulfa...	6.293	7.321	2685233	54092236	1.624m	2.308 #

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

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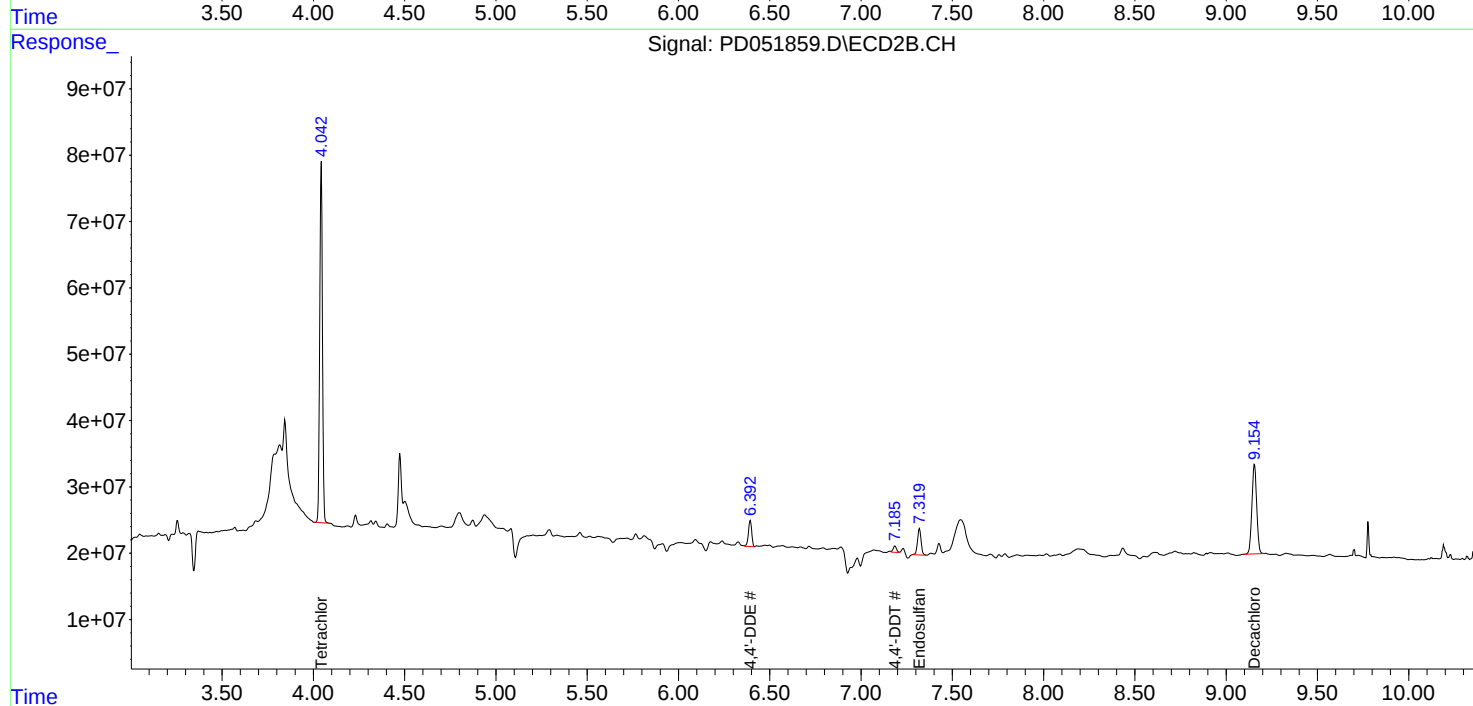
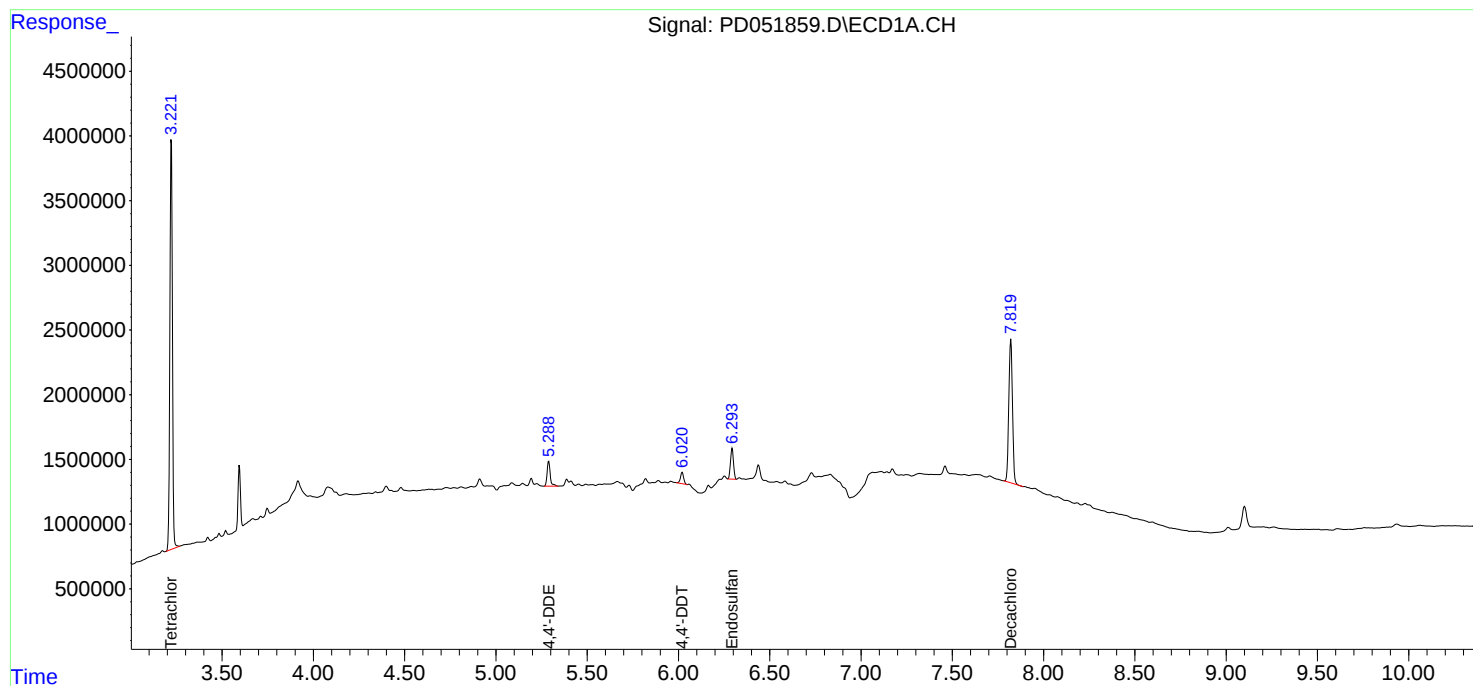
Instrument :
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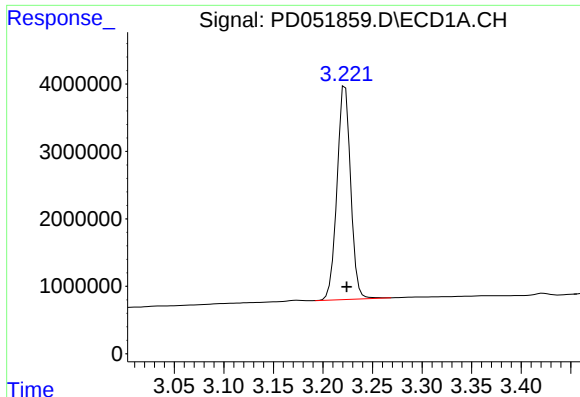
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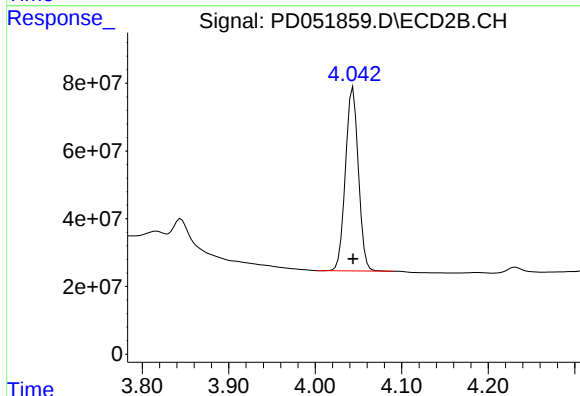
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 30333223
Conc: 22.88 ng/ml

Instrument :
ECD_D
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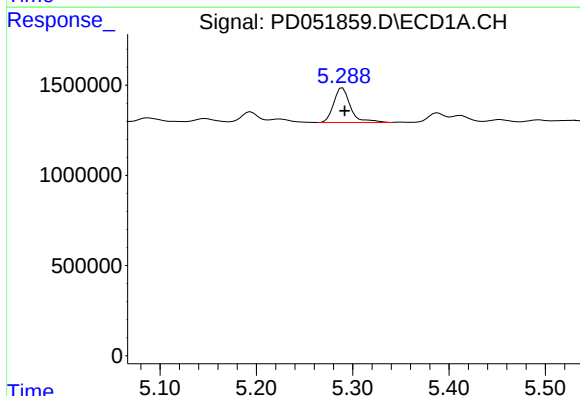
Manual Integrations
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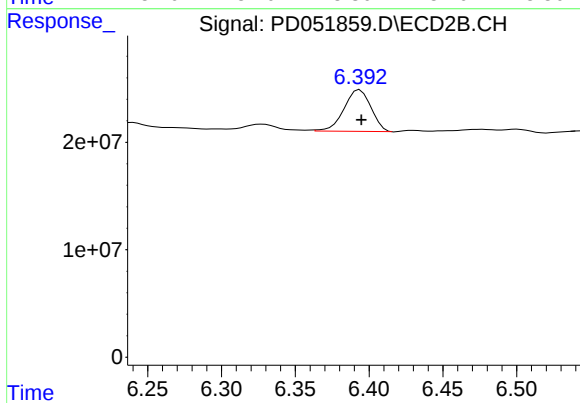
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 559714083
Conc: 19.52 ng/ml



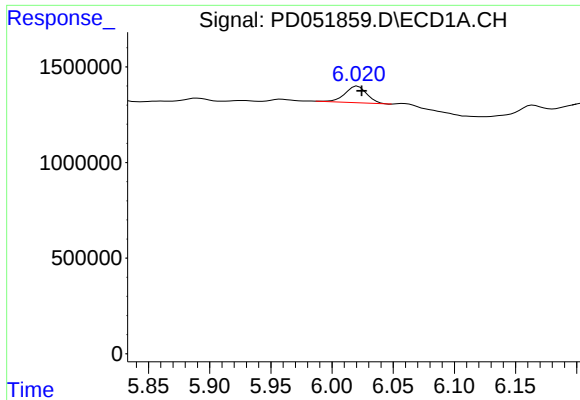
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: -0.002 min
Response: 2325120
Conc: 1.24 ng/ml



#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 49135111
Conc: 1.59 ng/ml m



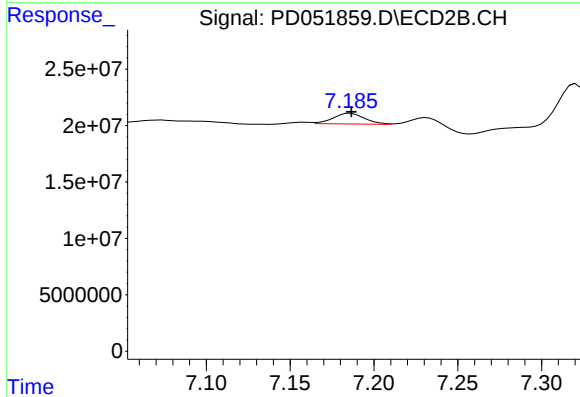
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: -0.004 min
Response: 1081578
Conc: 0.68 ng/ml

Instrument :
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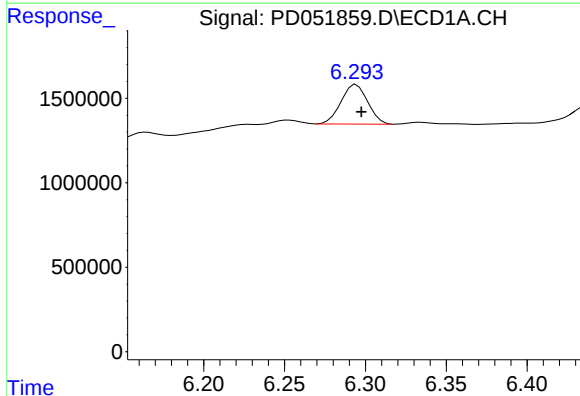
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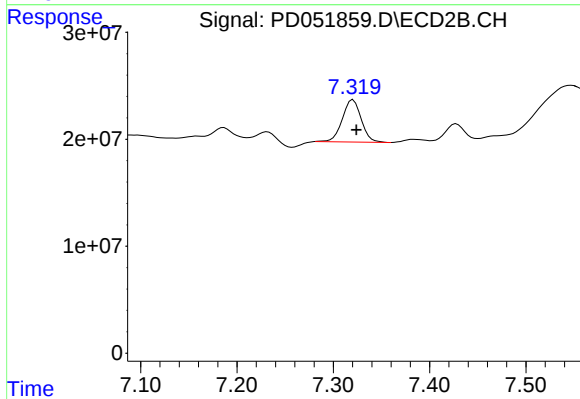
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 12439793
Conc: 0.61 ng/ml m



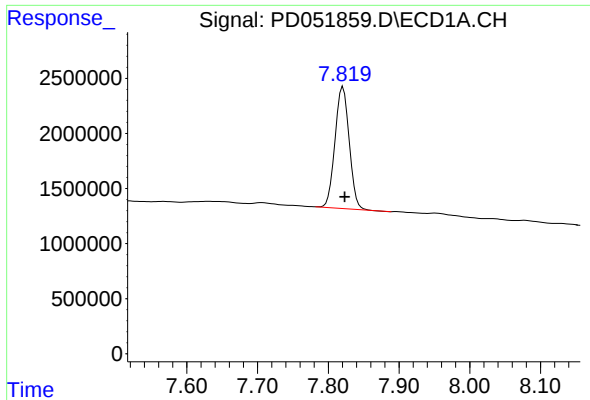
#19 Endosulfan Sulfate

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 2685233
Conc: 1.62 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 54092236
Conc: 2.31 ng/ml



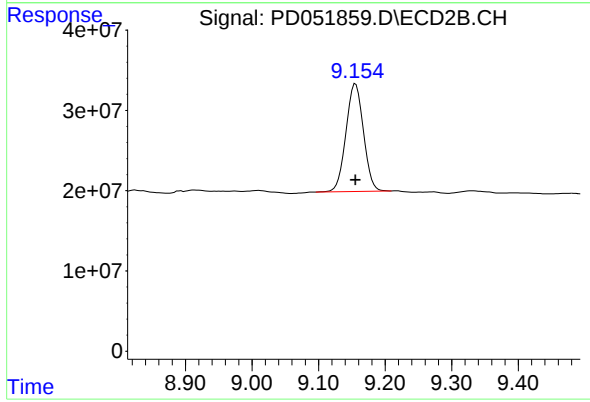
#28 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 15374126
Conc: 13.53 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 245351295
Conc: 13.43 ng/ml