

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
 Data File : PD051862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2019 19:40
 Operator : AJ\SJ
 Sample : K1948-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INV-025-SW03-031319

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:39:22 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...	3.223	4.044	25855998	508.5E6	19.500	17.732
28) SA Decachlor...	7.821	9.155	15827930	251.2E6	13.925	13.749
Target Compounds						
12) B 4,4'-DDE	5.289	6.393	2681588	56785304	1.431m	1.836m#
13) MA Dieldrin	5.405	6.545	294644	4616512	0.147m	0.150m
17) MA 4,4'-DDT	6.019	7.185	1129783	12798278	0.707m	0.632m

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

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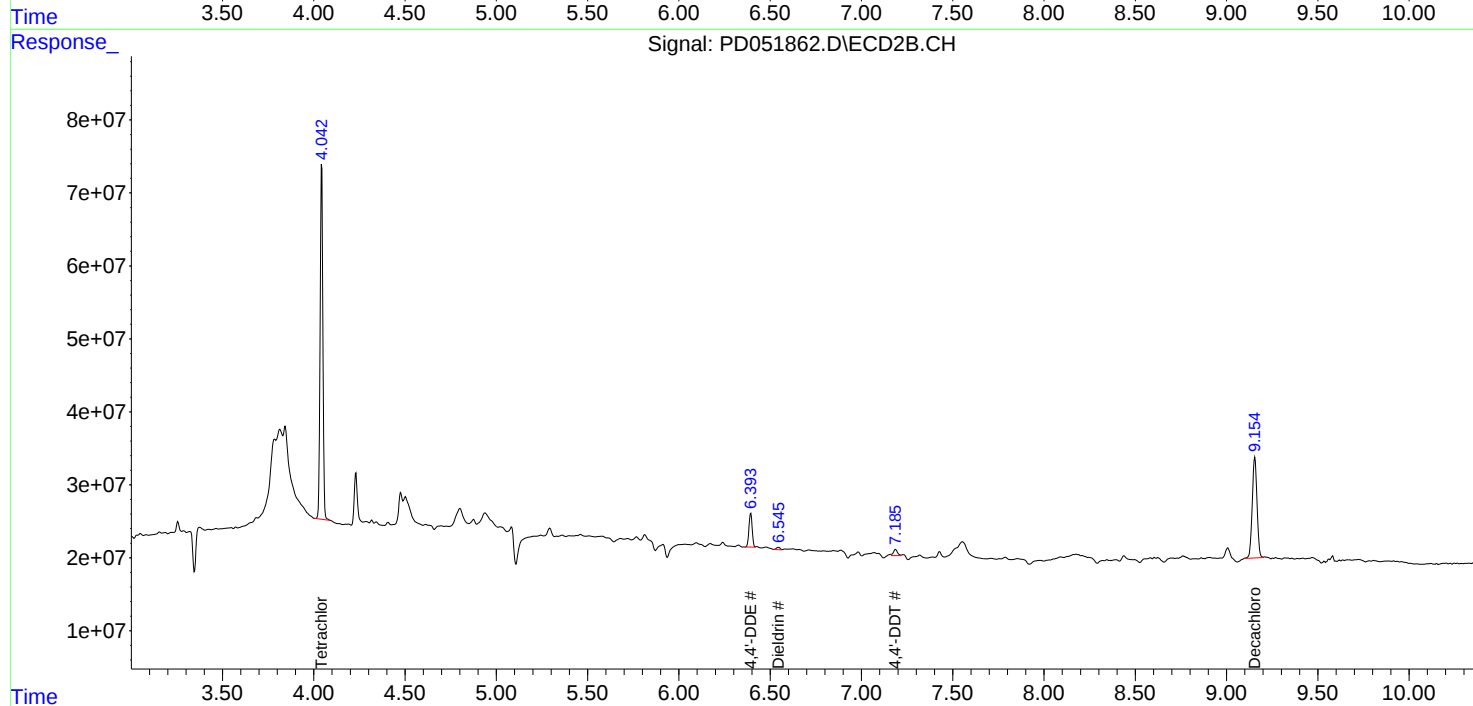
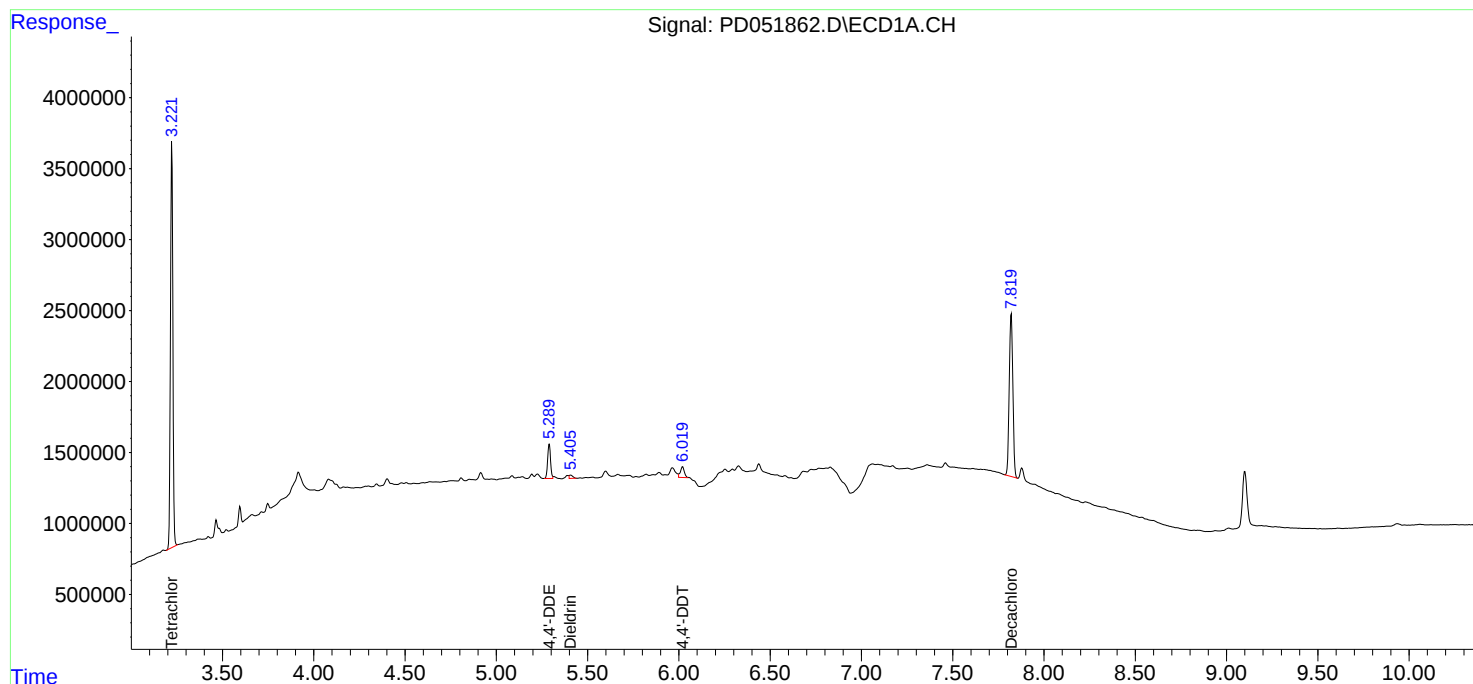
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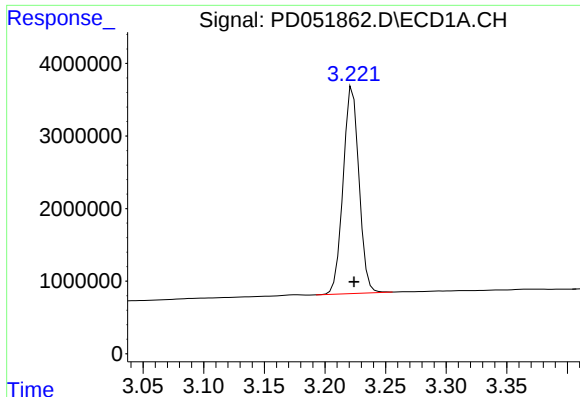
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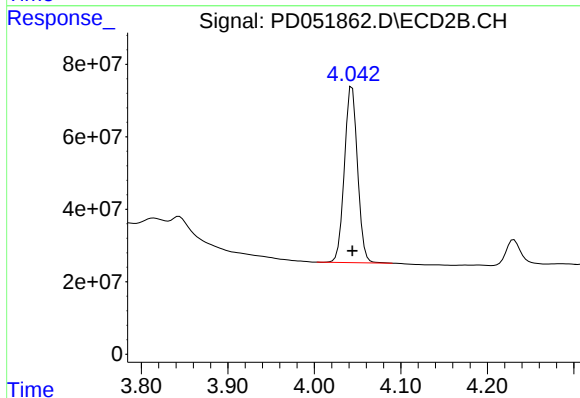
#1 Tetrachloro-m-xylene

R.T.: 3.223 min
Delta R.T.: -0.001 min
Response: 25855998
Conc: 19.50 ng/ml

Instrument :
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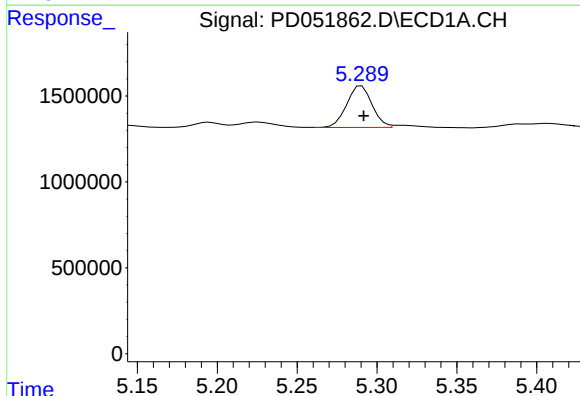
Manual Integrations
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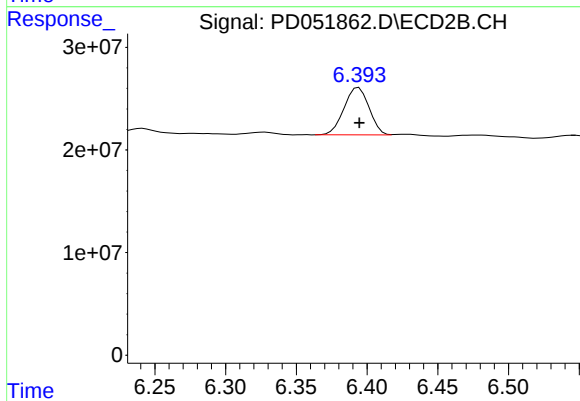
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 508507240
Conc: 17.73 ng/ml



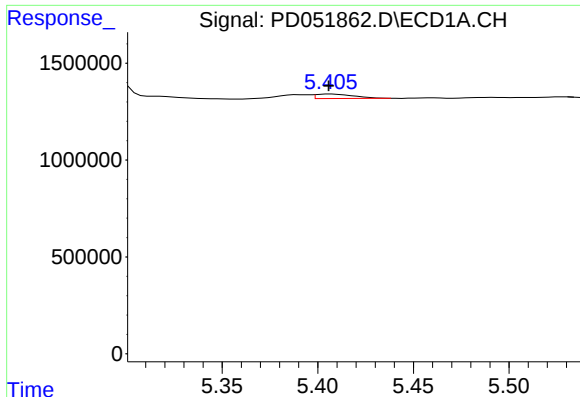
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 2681588
Conc: 1.43 ng/ml m



#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 56785304
Conc: 1.84 ng/ml m



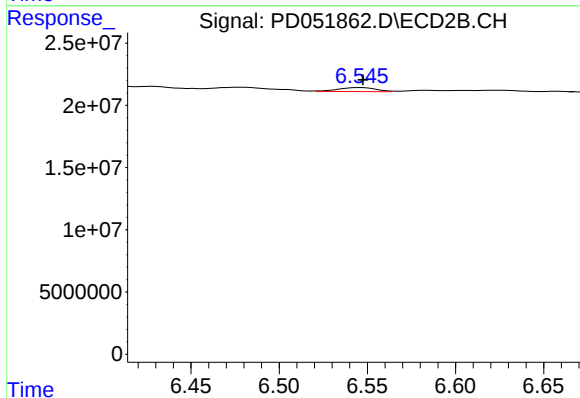
#13 Dieldrin

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 294644
Conc: 0.15 ng/ml m

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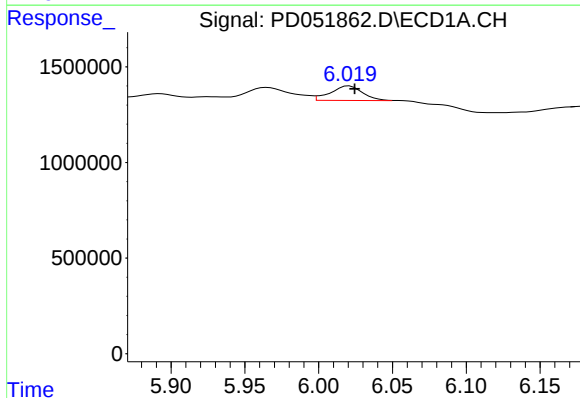
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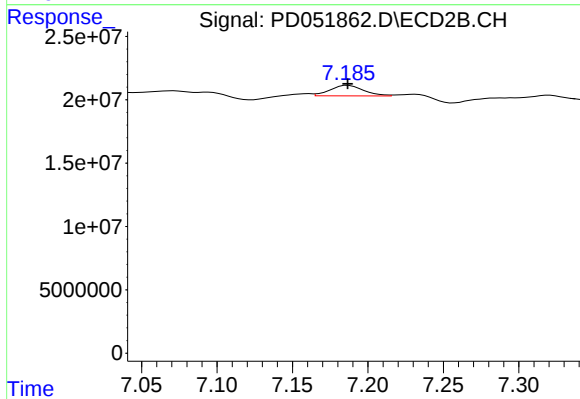
#13 Dieldrin

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 4616512
Conc: 0.15 ng/ml m



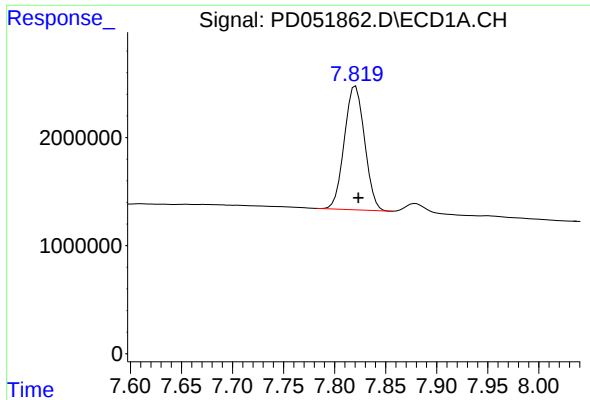
#17 4,4'-DDT

R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 1129783
Conc: 0.71 ng/ml m



#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 12798278
Conc: 0.63 ng/ml m



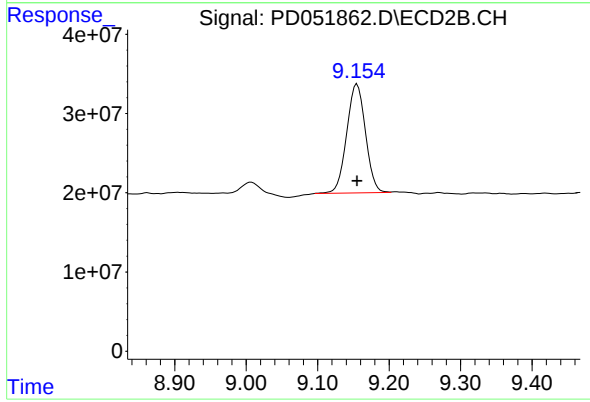
#28 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: -0.003 min
Response: 15827930
Conc: 13.92 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 251162647
Conc: 13.75 ng/ml