

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033121\
 Data File : PD061930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 14:17
 Operator : AR\AJ
 Sample : M1832-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 IG005

Manual Integrations
 APPROVED

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 4/2/2021 10:15:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 09:35:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.485	3.980	16214195	167.4E6	19.365	19.266m
2) SA Decachlor...	8.257	9.040	14005928	135.5E6	11.383	14.357 #
Target Compounds						
7) B delta-BHC	4.664	5.037	9555069	25452164	7.865	1.924 #
12) B 4,4'-DDE	5.647	6.308	1718267	12906024	1.529	1.120 #

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

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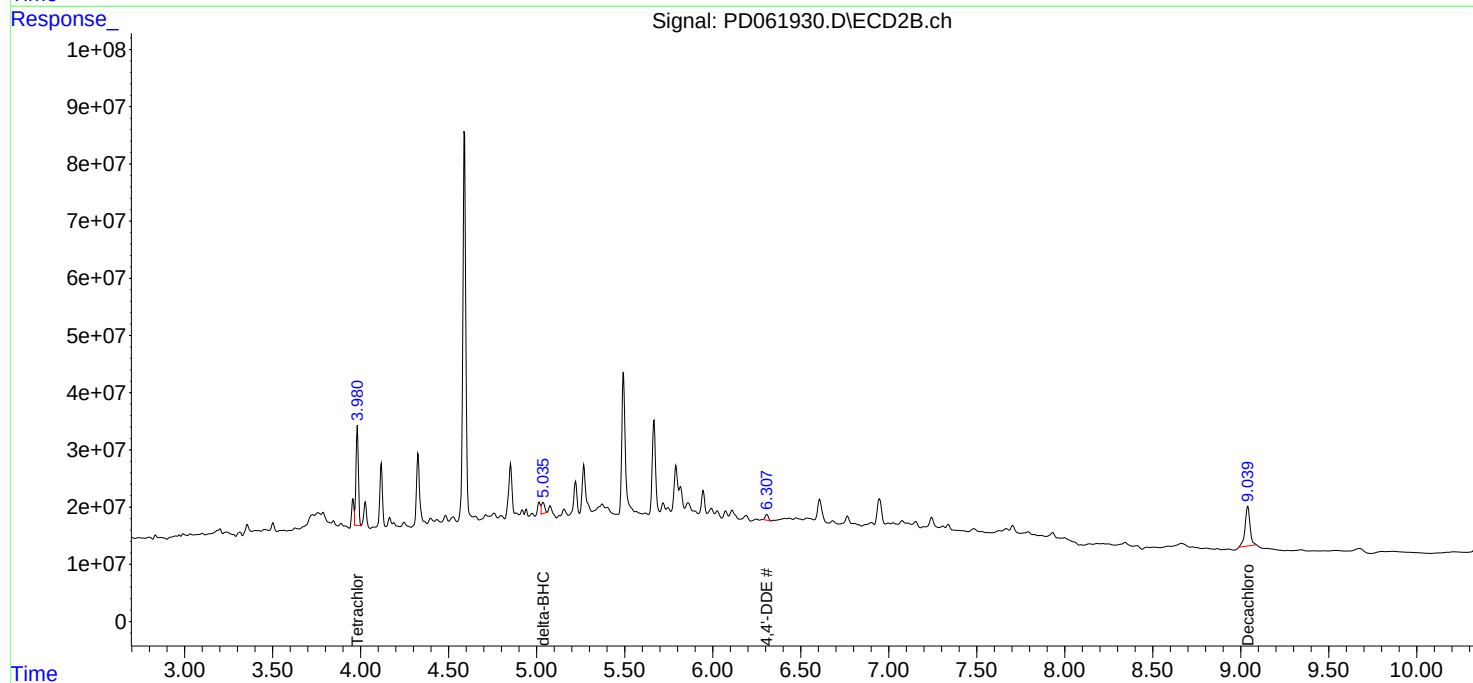
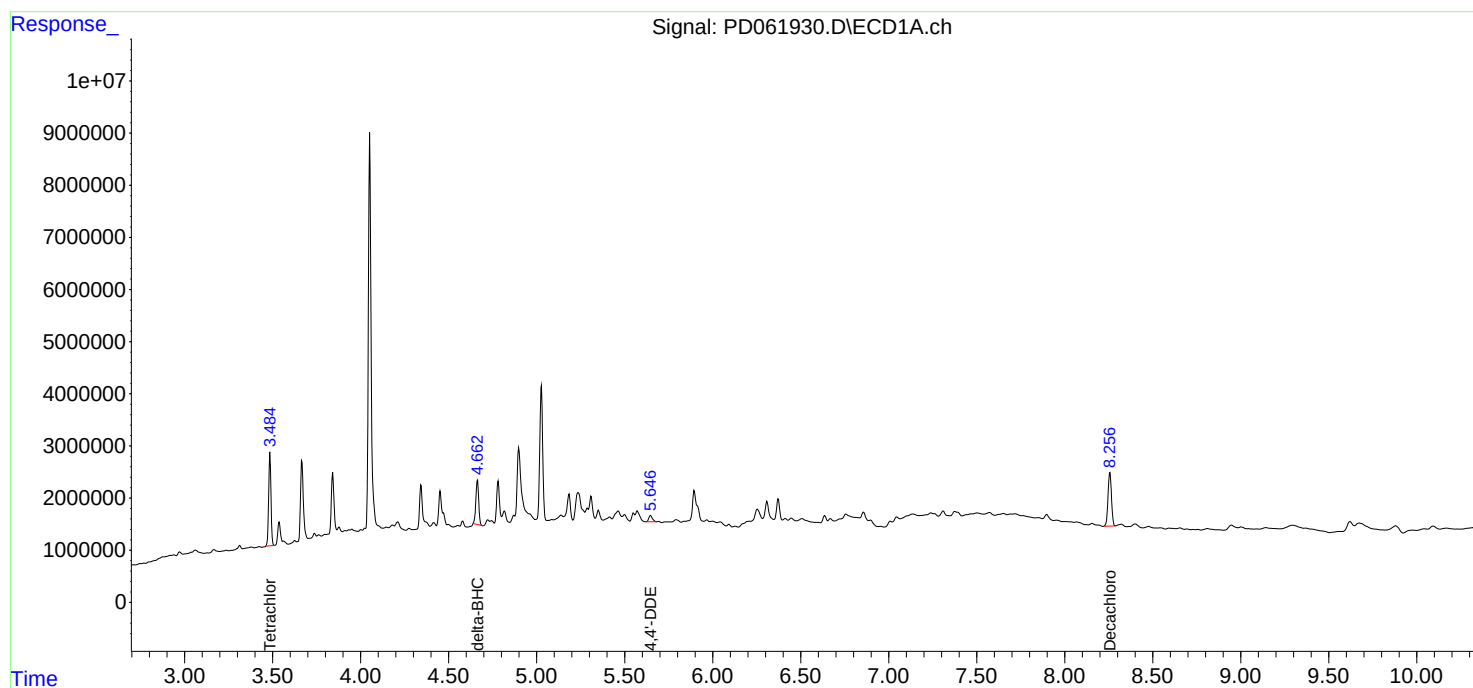
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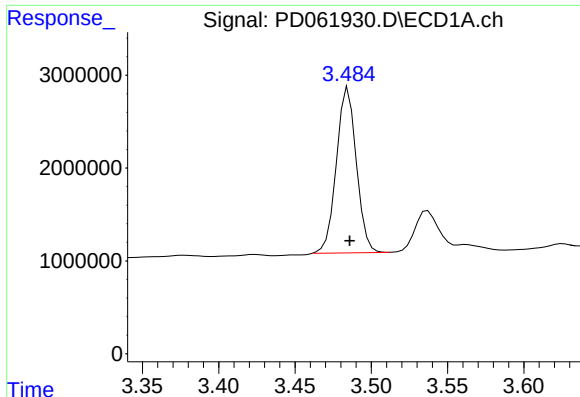
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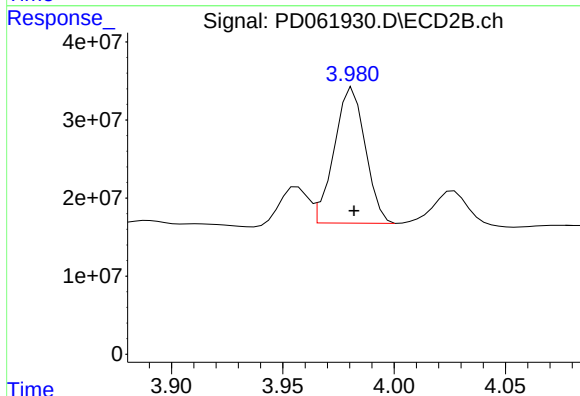
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 16214195
Conc: 19.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
IG005

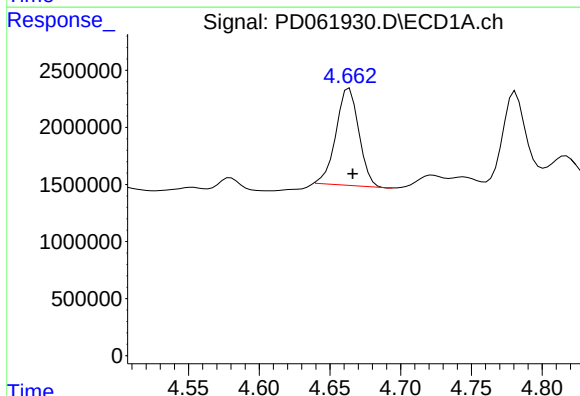
Manual Integrations
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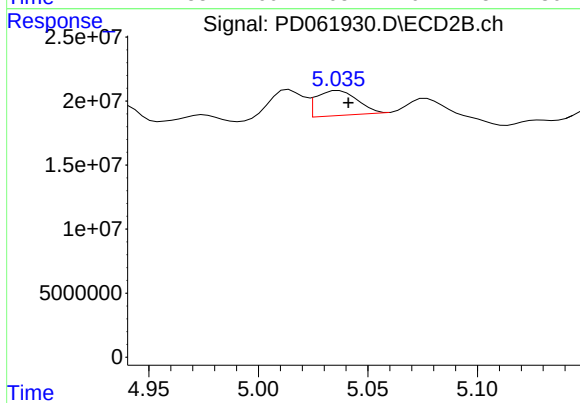
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 167398735
Conc: 19.27 ng/ml m



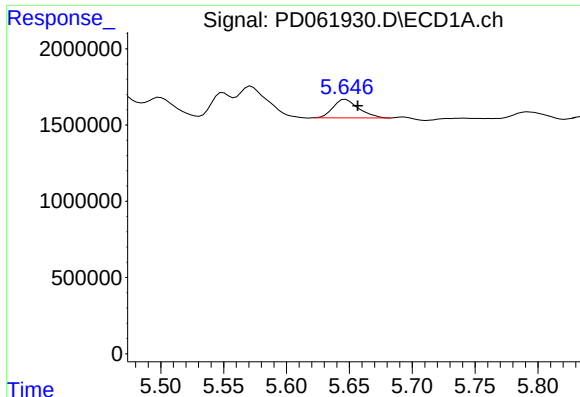
#7 delta-BHC

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 9555069
Conc: 7.87 ng/ml



#7 delta-BHC

R.T.: 5.037 min
Delta R.T.: -0.004 min
Response: 25452164
Conc: 1.92 ng/ml



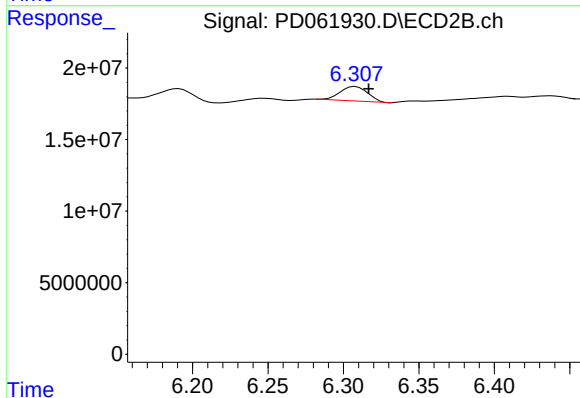
#12 4,4'-DDE

R.T.: 5.647 min
Delta R.T.: -0.010 min
Response: 1718267
Conc: 1.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
IG005

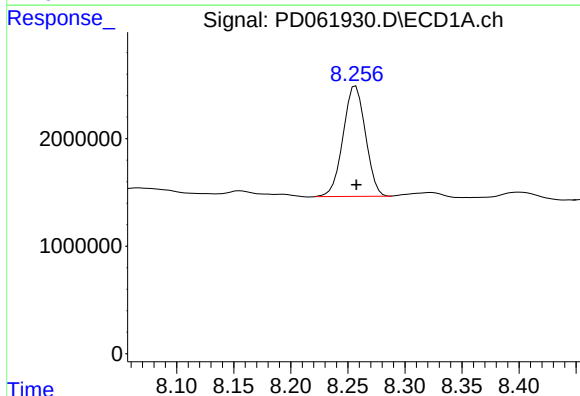
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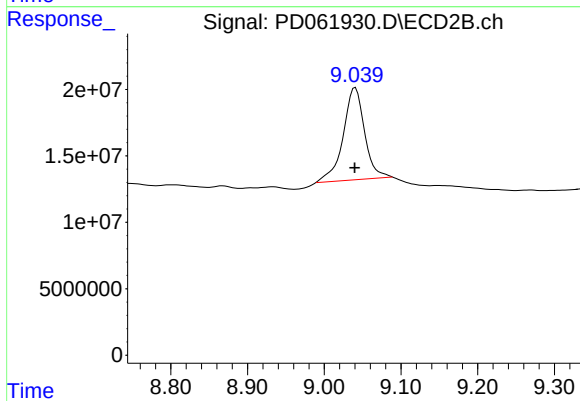
#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.009 min
Response: 12906024
Conc: 1.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 14005928
Conc: 11.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 135534819
Conc: 14.36 ng/ml