

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 14:10
 Operator : AR\AJ
 Sample : M1969-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-01-040721

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:37:26 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...	3.484	3.980	12036808	123.7E6	14.376	14.237
28)	SA Decachlor...	8.255	9.037	17054105	124.5E6	13.860	13.184
Target Compounds							
10)	B gamma-Chl...	5.433	6.084	799208	17116060	0.682m	1.444m#
11)	B alpha-Chl...	5.490	6.160	1918043	50220840	1.651m	4.405 #
12)	B 4,4'-DDE	5.653	6.308	760663	10119176	0.677m	0.878m#
17)	MA 4,4'-DDT	6.411	7.103	966596	4766344	1.073m	0.499 #

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

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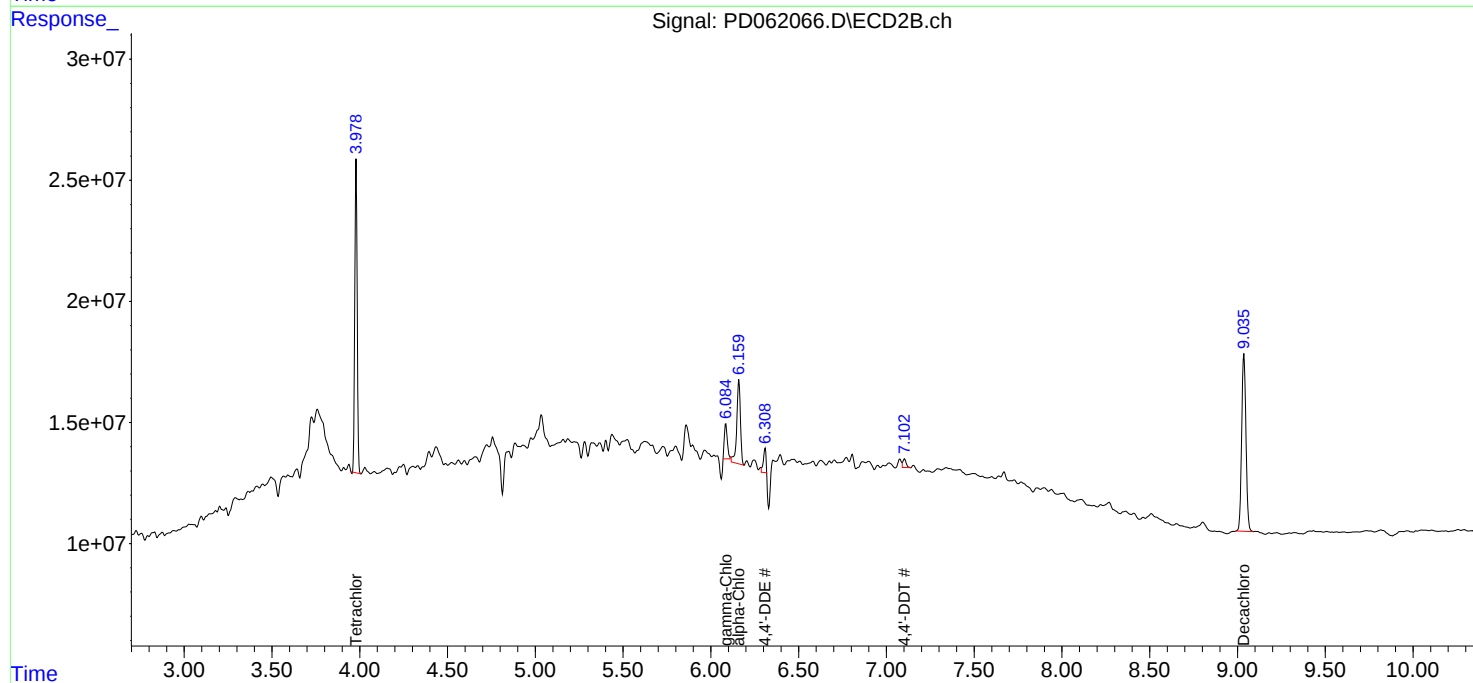
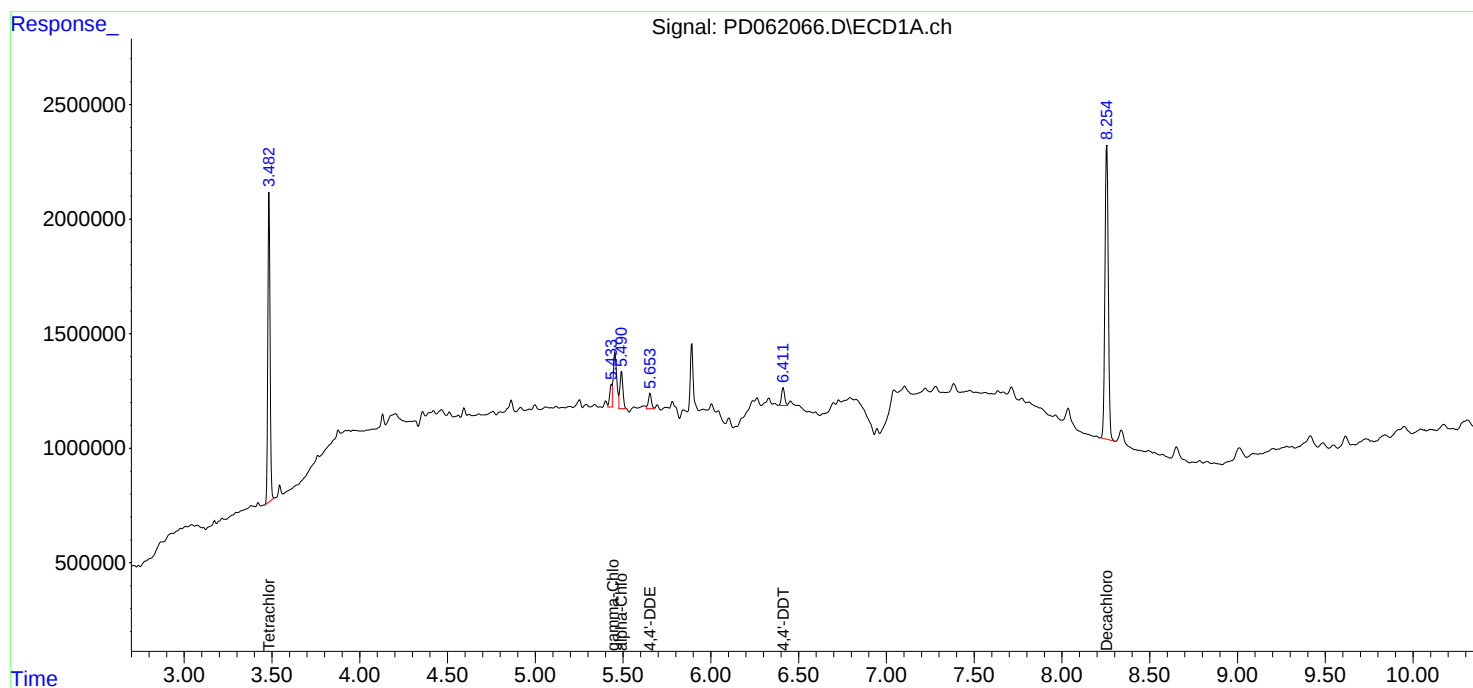
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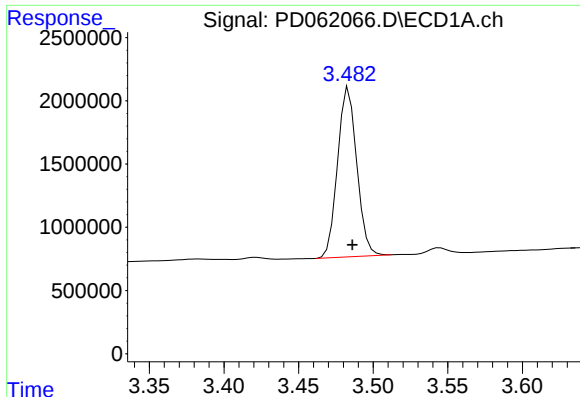
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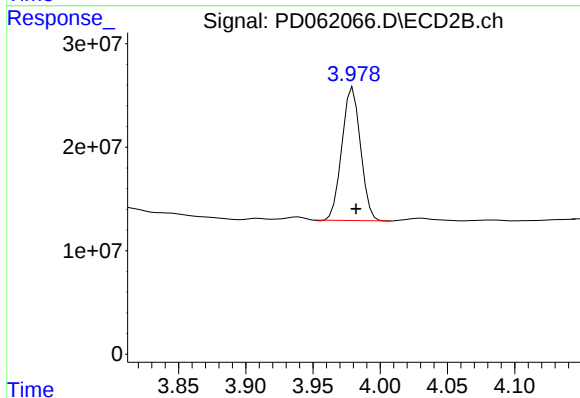
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 12036808
Conc: 14.38 ng/ml

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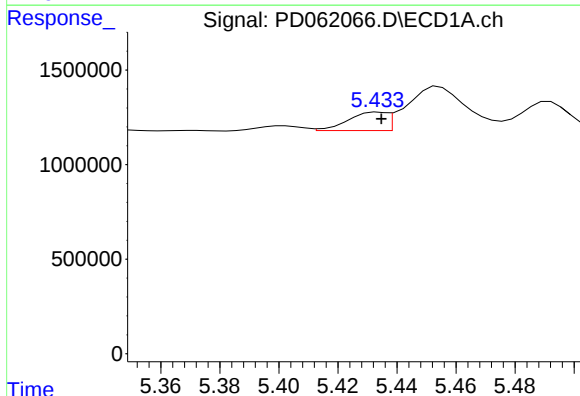
Manual Integrations
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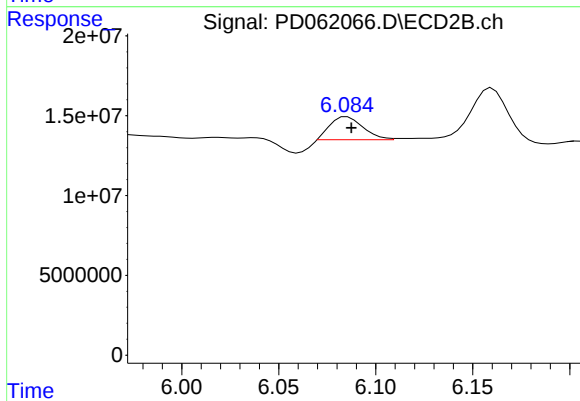
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 123700041
Conc: 14.24 ng/ml



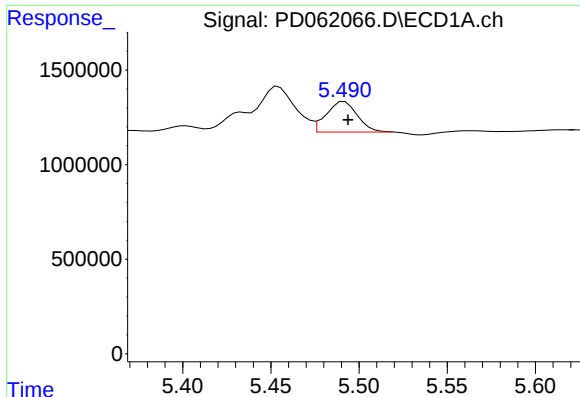
#10 gamma-Chlordane

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 799208
Conc: 0.68 ng/ml m



#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 17116060
Conc: 1.44 ng/ml m



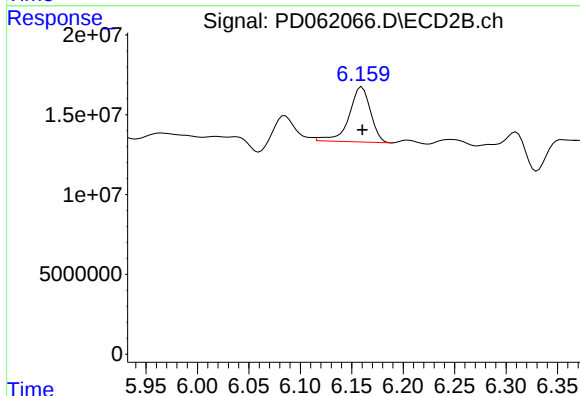
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.003 min
Response: 1918043
Conc: 1.65 ng/ml m

Instrument :
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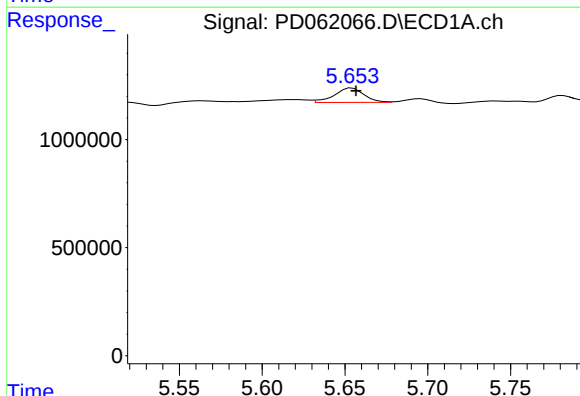
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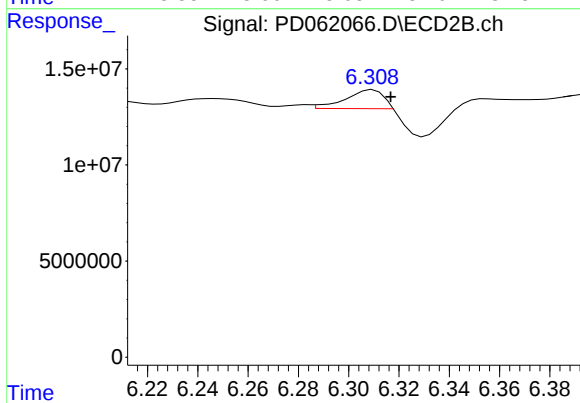
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 50220840
Conc: 4.41 ng/ml



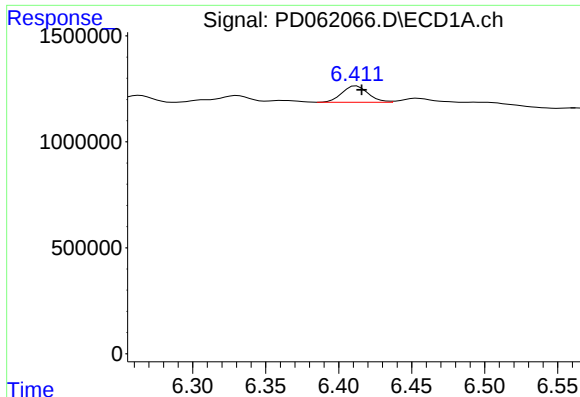
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 760663
Conc: 0.68 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.008 min
Response: 10119176
Conc: 0.88 ng/ml m



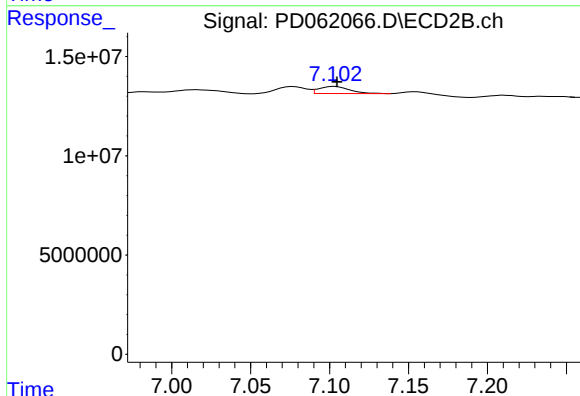
#17 4,4'-DDT

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 966596
Conc: 1.07 ng/ml m

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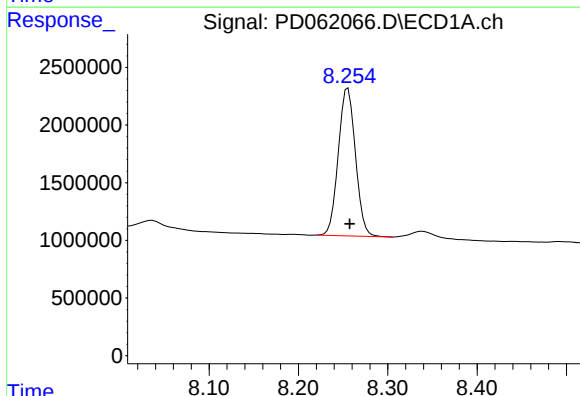
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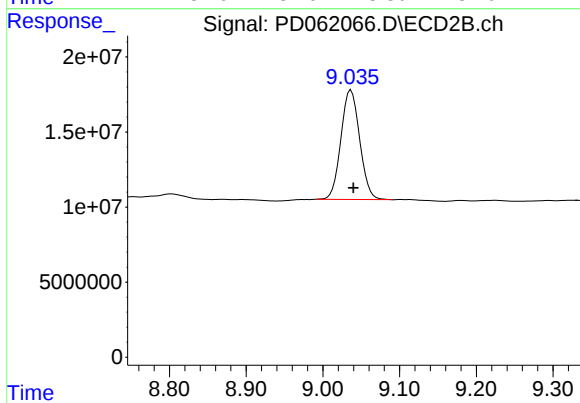
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 4766344
Conc: 0.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 17054105
Conc: 13.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 124463009
Conc: 13.18 ng/ml