

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 14:24
 Operator : AR\AJ
 Sample : M1970-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JC-03-040721

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:37:50 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	3.979	11230949	105.0E6	13.413	12.085
28)	SA Decachlor...	8.256	9.039	17179763	119.7E6	13.962	12.683
Target Compounds							
10)	B gamma-Chl...	5.431	6.085	814228	13382661	0.695m	1.129m#
11)	B alpha-Chl...	5.490	6.160	1115337	17992801	0.960m	1.578 #
12)	B 4,4'-DDE	5.653	6.311	1270152	13491482	1.130m	1.171m
17)	MA 4,4'-DDT	6.412	7.103	1691728	9199635	1.878	0.963 #

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

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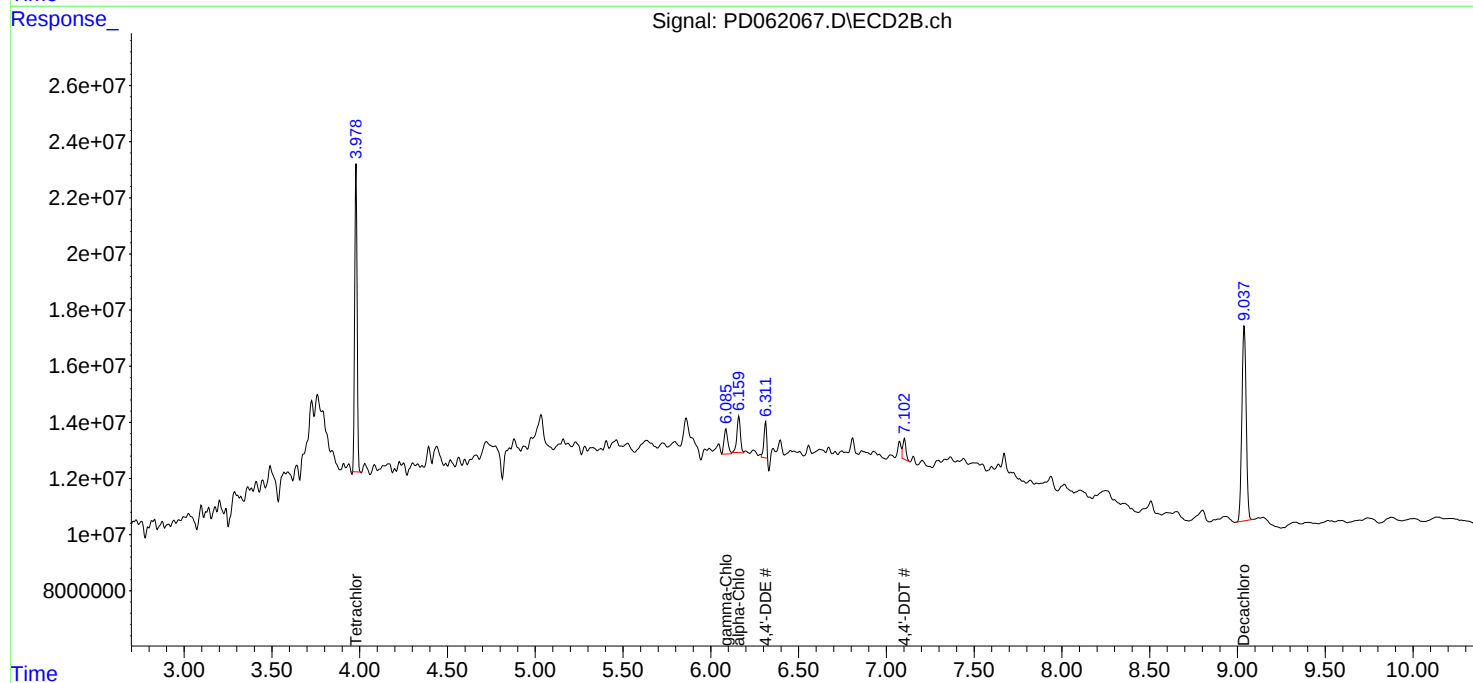
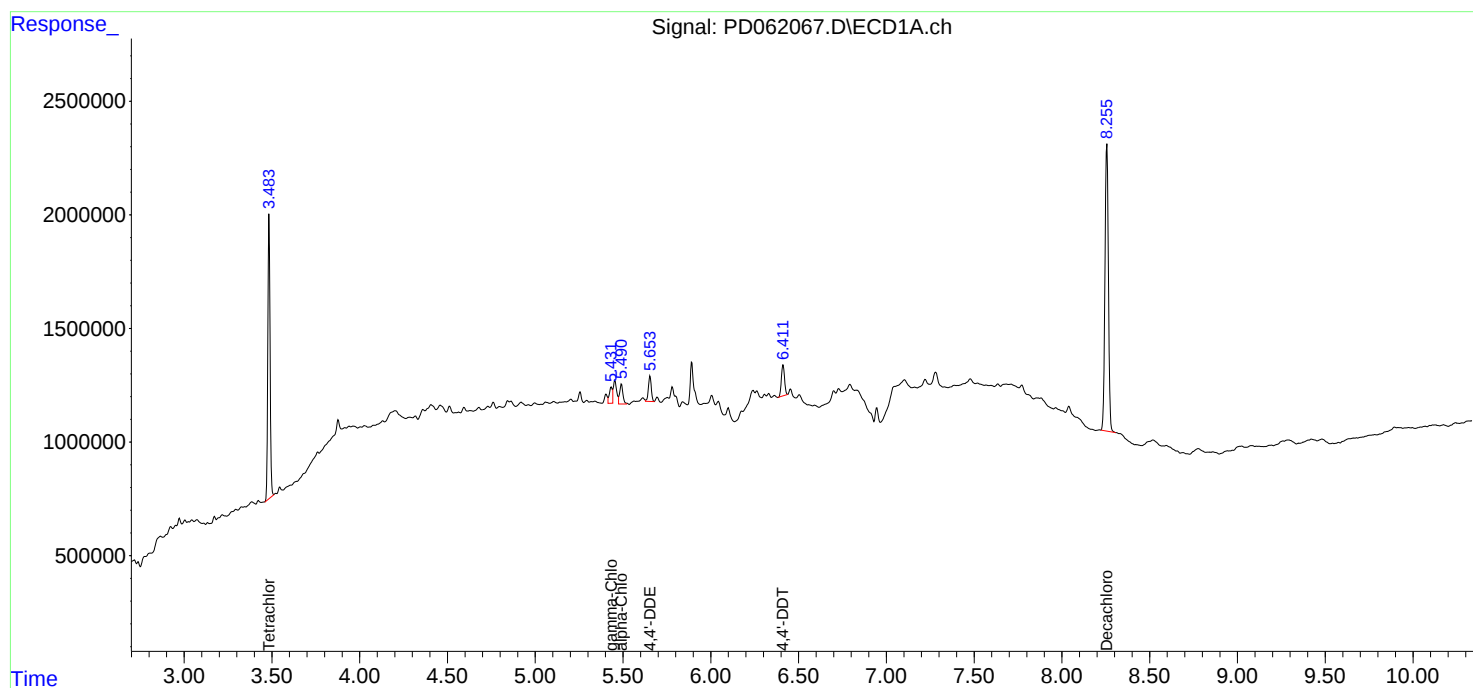
Instrument :
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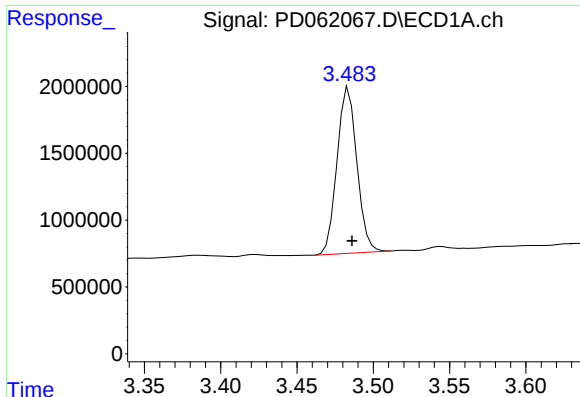
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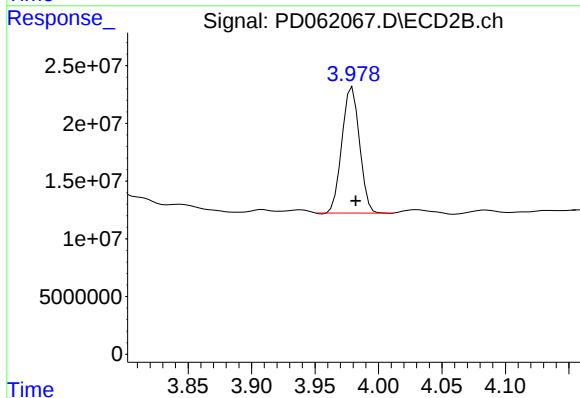
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 11230949
Conc: 13.41 ng/ml

Instrument :
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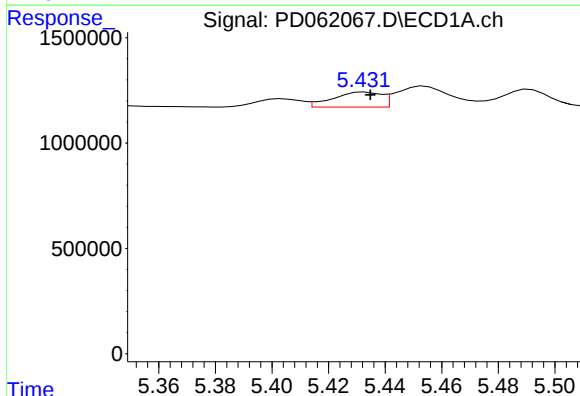
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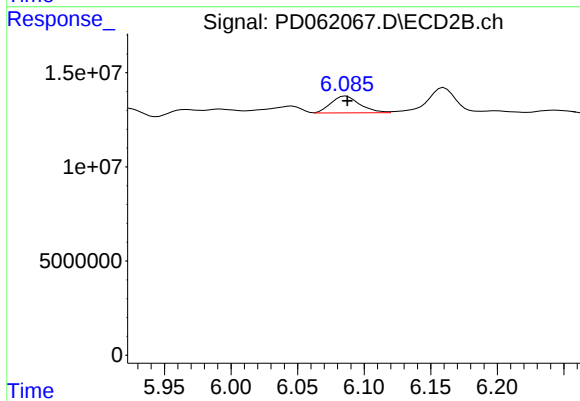
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 105002531
Conc: 12.08 ng/ml



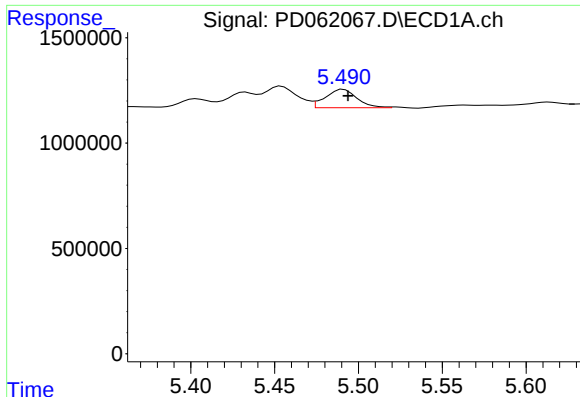
#10 gamma-Chlordane

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 814228
Conc: 0.70 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 13382661
Conc: 1.13 ng/ml m



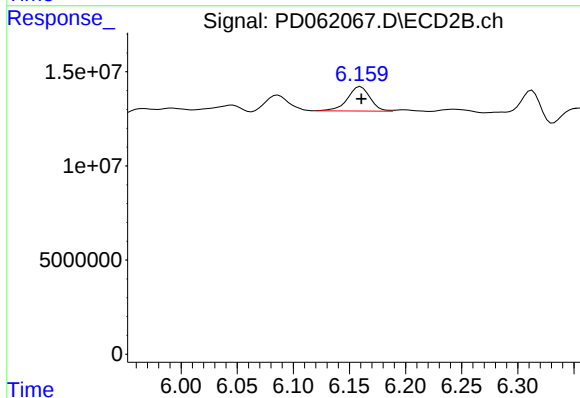
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 1115337
Conc: 0.96 ng/ml m

Instrument :
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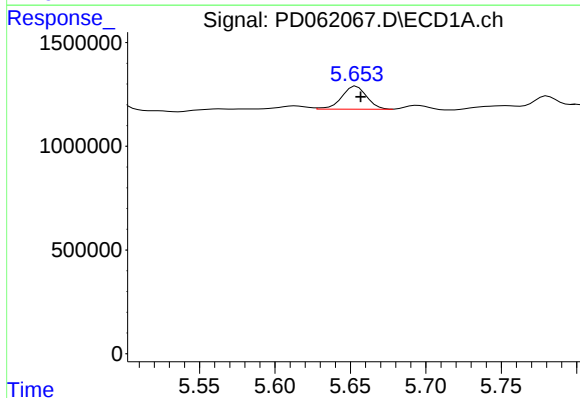
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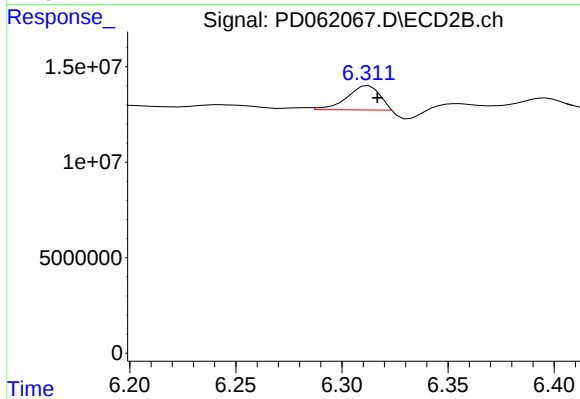
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 17992801
Conc: 1.58 ng/ml



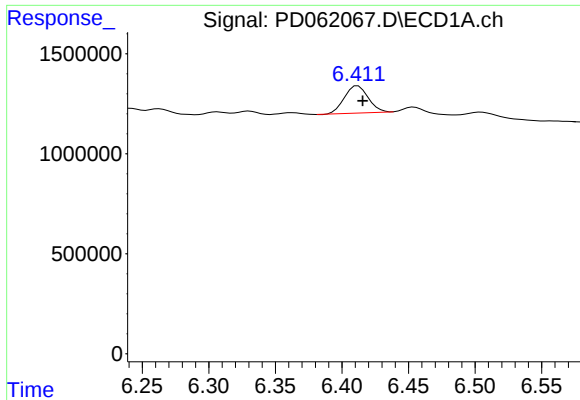
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 1270152
Conc: 1.13 ng/ml m



#12 4,4'-DDE

R.T.: 6.311 min
Delta R.T.: -0.005 min
Response: 13491482
Conc: 1.17 ng/ml m



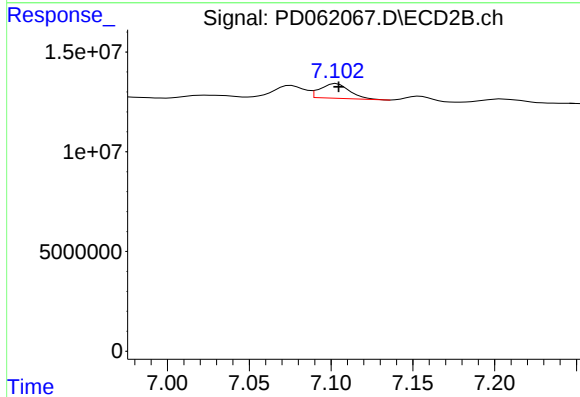
#17 4,4'-DDT

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 1691728
Conc: 1.88 ng/ml

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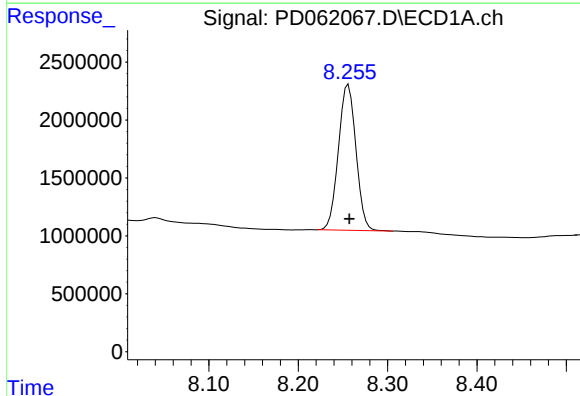
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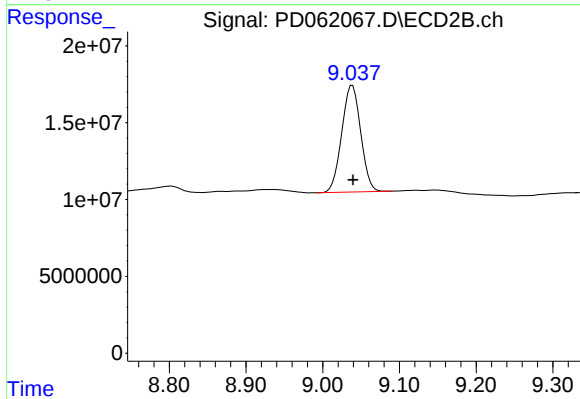
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 9199635
Conc: 0.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 17179763
Conc: 13.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 119731518
Conc: 12.68 ng/ml