

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 04:37
 Operator : AR\AJ
 Sample : M2589-18RE
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B12(0-2)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 08:05:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 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...	3.439	3.969	9283500	84506206	6.709	6.307m
28) SA Decachlor...	8.195	9.026	11330645	104.4E6	7.205	7.557
Target Compounds						
11) B alpha-Chl...	5.436	6.148	6850875	79493675	3.874m	4.471
12) B 4,4'-DDE	5.598	6.303	17415321	189.0E6	10.016m	10.400
14) MA Endrin	5.986	6.664	4829768	86243685	3.037m	5.611 #

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

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ALS Vial : 72 Sample Multiplier: 1

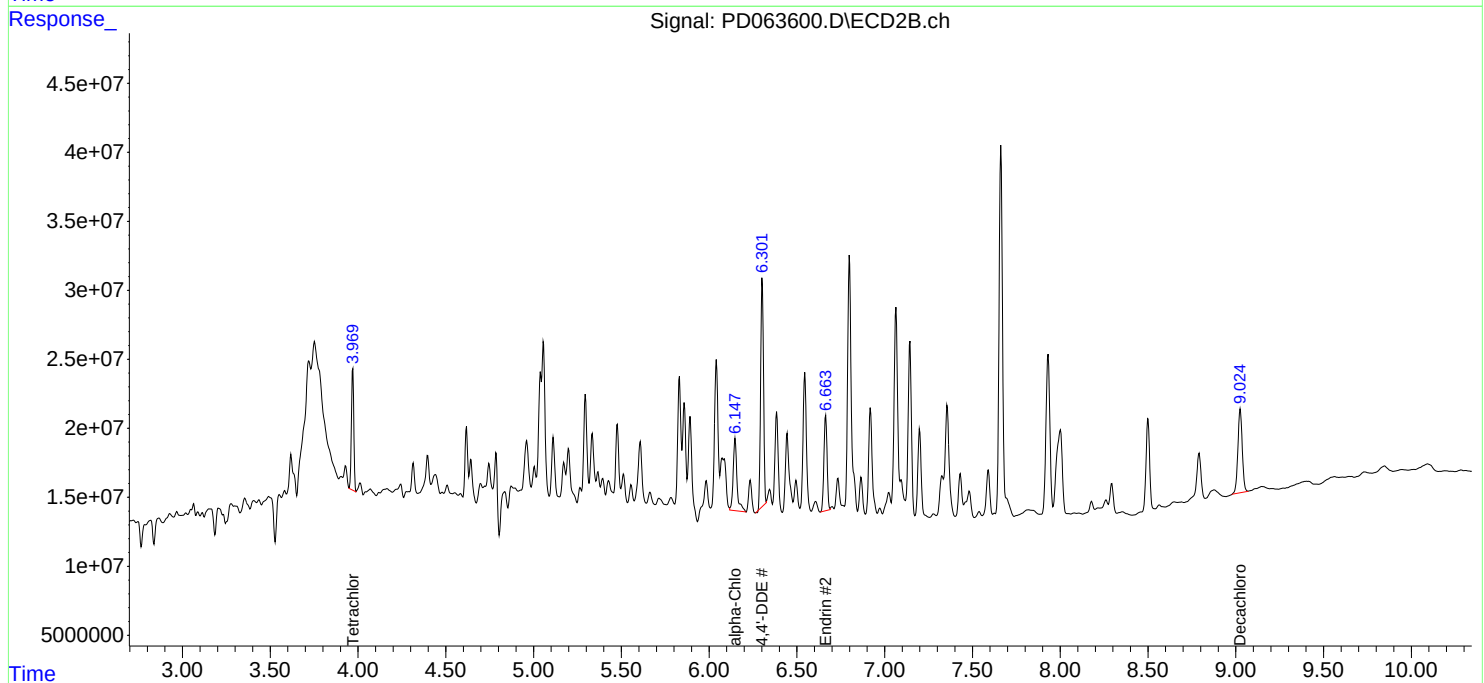
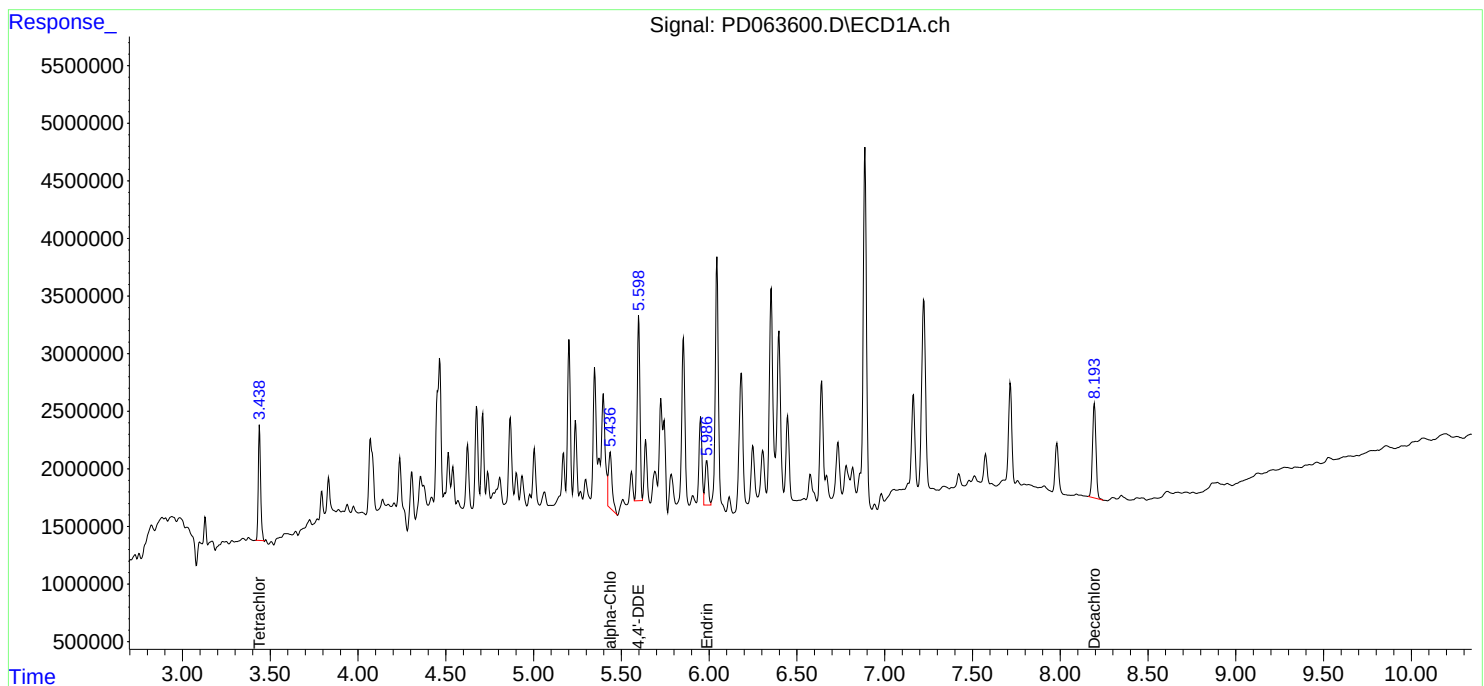
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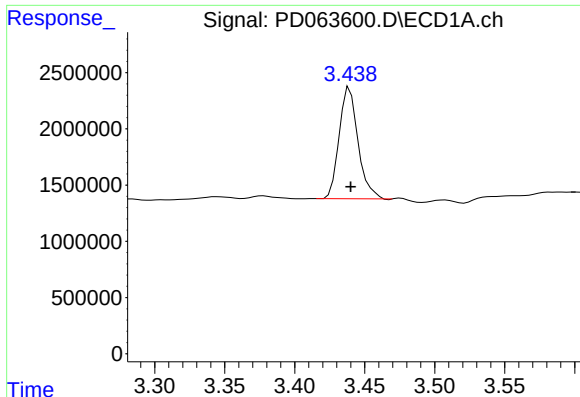
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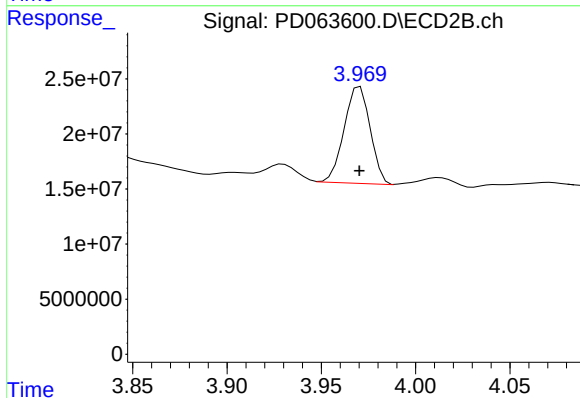
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 9283500
Conc: 6.71 ng/ml

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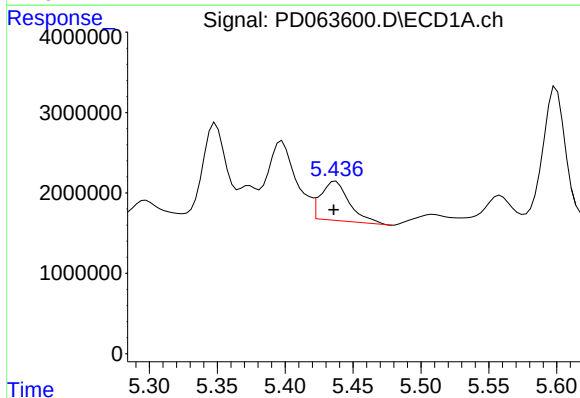
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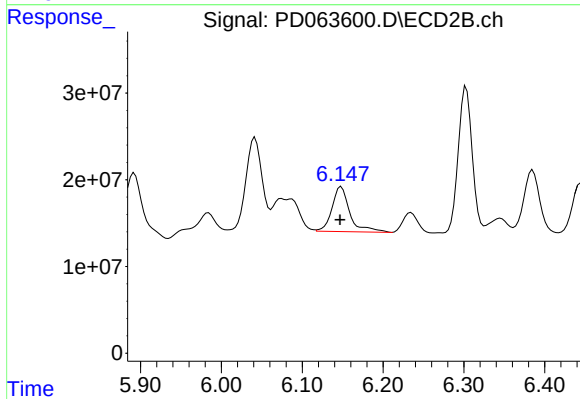
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 84506206
Conc: 6.31 ng/ml m



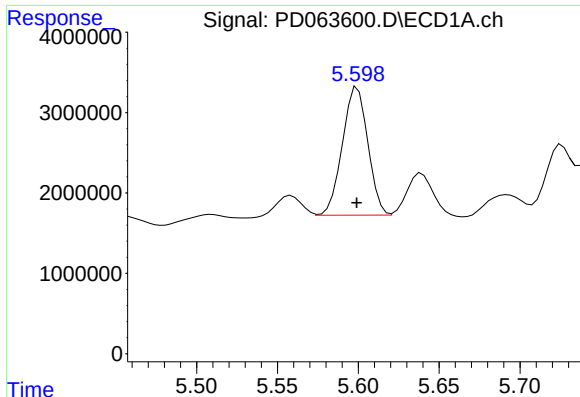
#11 alpha-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 6850875
Conc: 3.87 ng/ml m



#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 79493675
Conc: 4.47 ng/ml



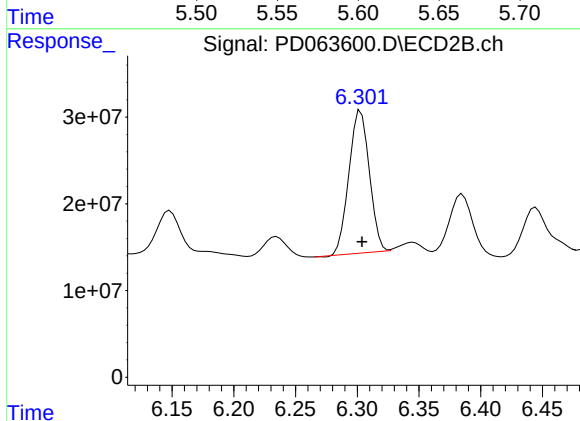
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 17415321
Conc: 10.02 ng/ml m

Instrument :
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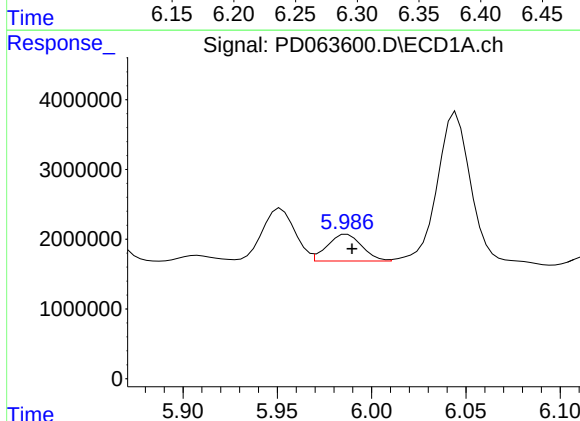
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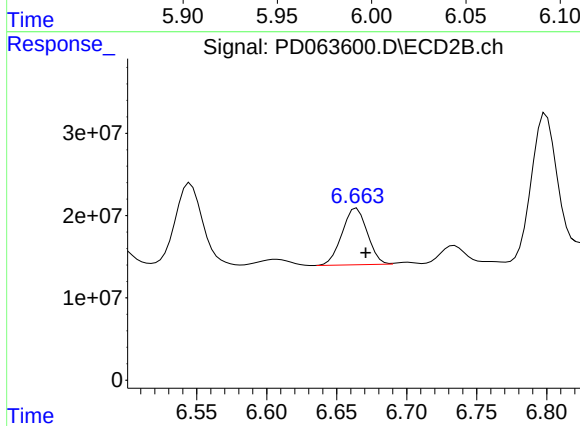
#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 189001350
Conc: 10.40 ng/ml



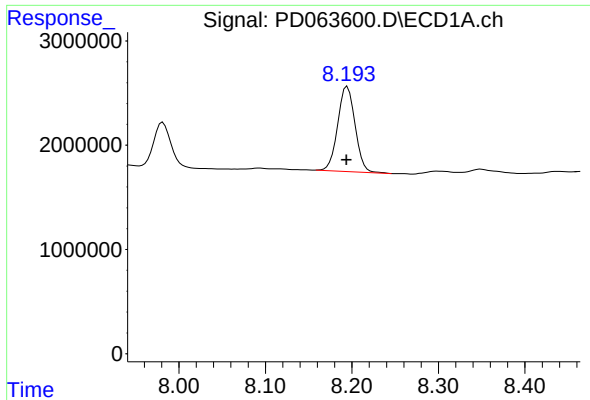
#14 Endrin

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 4829768
Conc: 3.04 ng/ml m



#14 Endrin

R.T.: 6.664 min
Delta R.T.: -0.007 min
Response: 86243685
Conc: 5.61 ng/ml



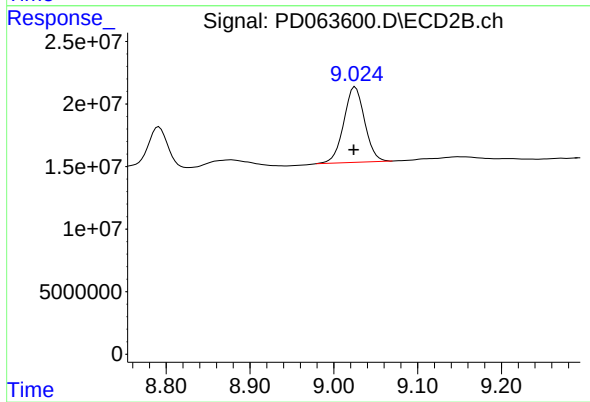
#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 11330645
Conc: 7.20 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 104422478
Conc: 7.56 ng/ml