

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060621\
 Data File : PD063503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 12:09
 Operator : AR\AJ
 Sample : M2589-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B10(0-2)

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:16:10 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...	3.440	3.971	8712978	85817226	6.297	6.405
28) SA Decachlor...	8.197	9.027	9742607	94590292	6.195	6.845
Target Compounds						
10) B gamma-Chl...	5.378	6.076	1430053	33968427	0.801m	1.829 #
11) B alpha-Chl...	5.437	6.150	2835474	80676797	1.604	4.538 #
12) B 4,4'-DDE	5.599	6.304	17583846	173.3E6	10.113m	9.538
14) MA Endrin	5.987	6.664	821076	19356734	0.516m	1.259 #

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

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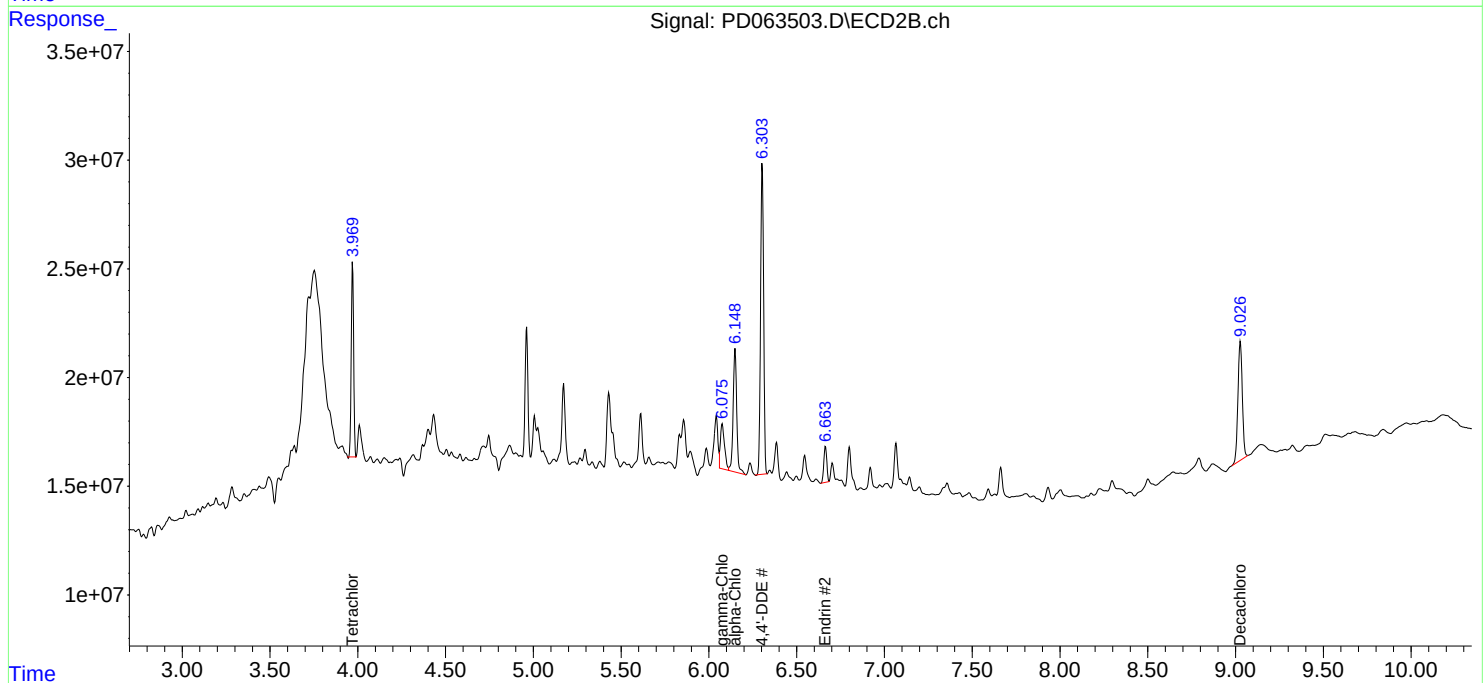
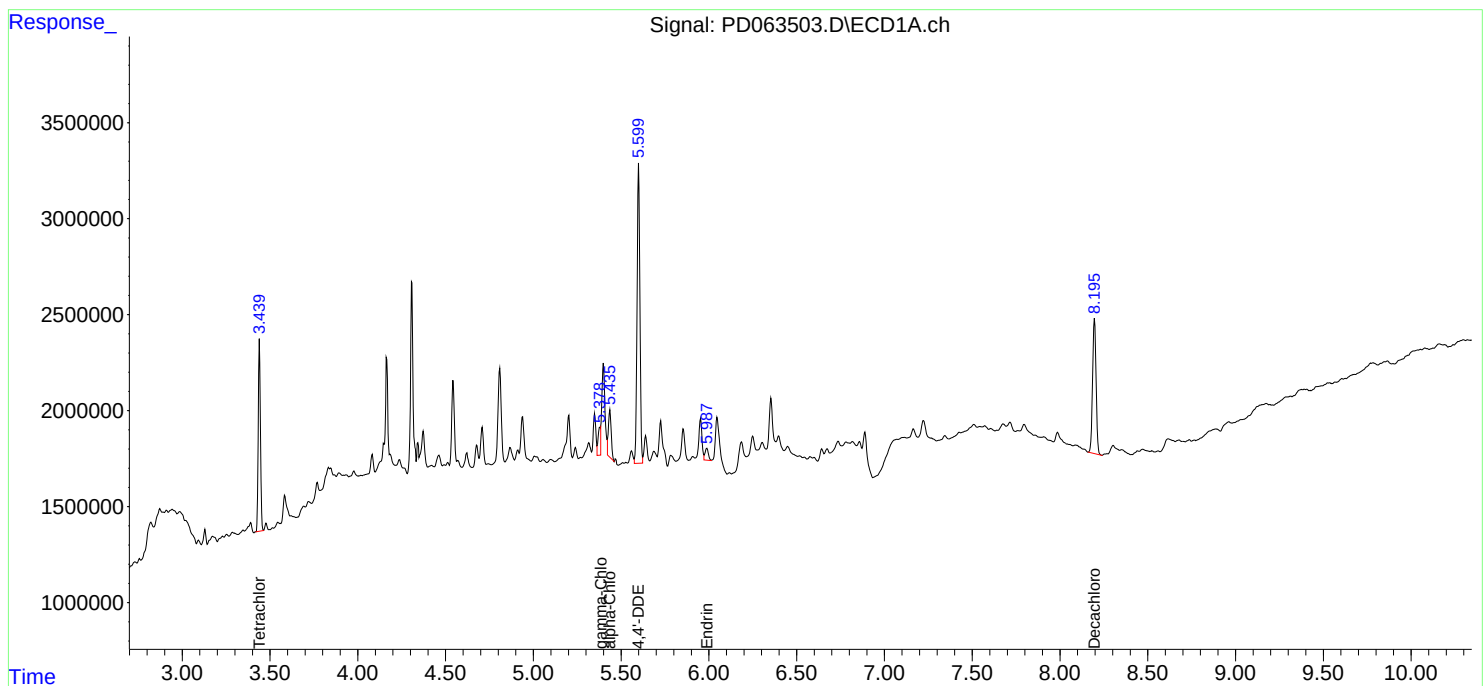
Instrument :
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18-B10(0-2)

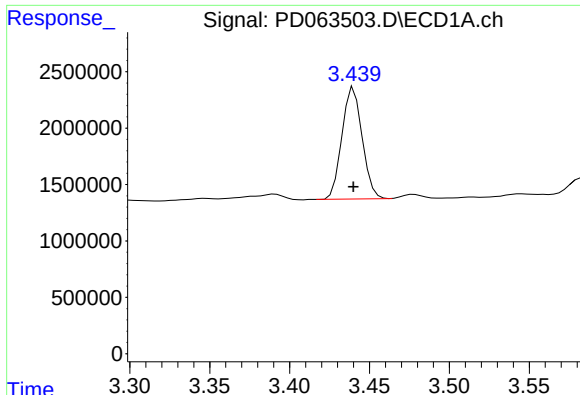
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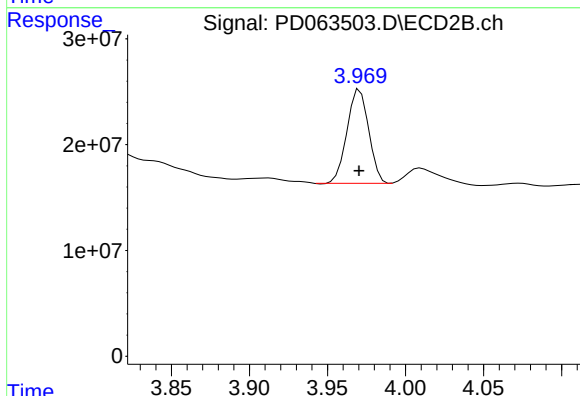
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 8712978
Conc: 6.30 ng/ml

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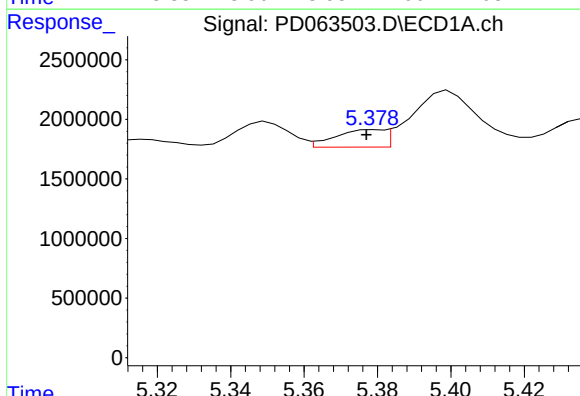
Manual Integrations
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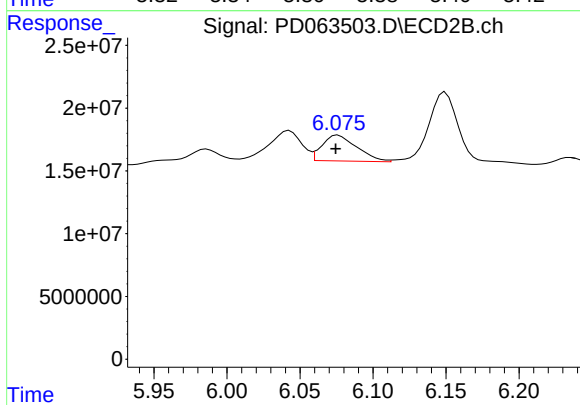
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 85817226
Conc: 6.40 ng/ml



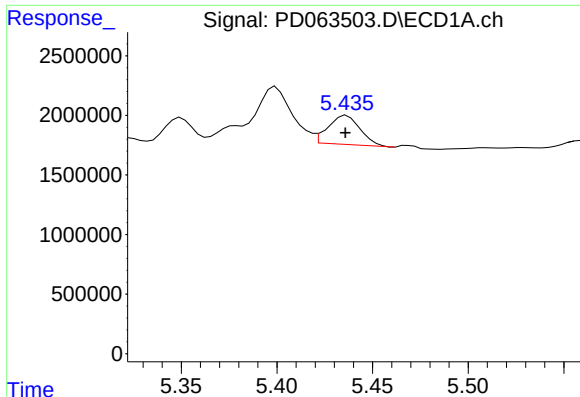
#10 gamma-Chlordane

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 1430053
Conc: 0.80 ng/ml m



#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: 0.002 min
Response: 33968427
Conc: 1.83 ng/ml



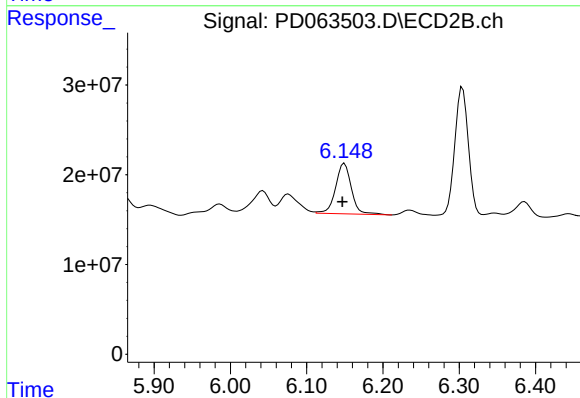
#11 alpha-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 2835474
Conc: 1.60 ng/ml

Instrument :
ECD_D
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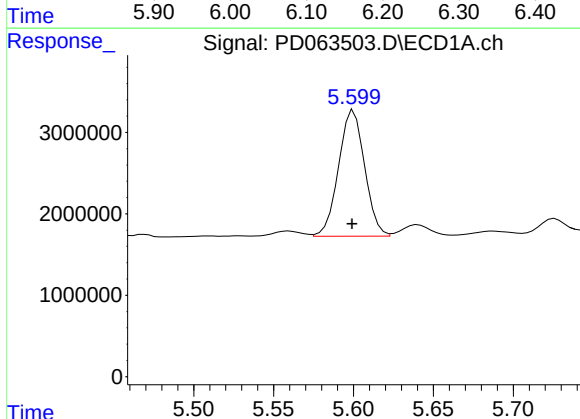
Manual Integrations
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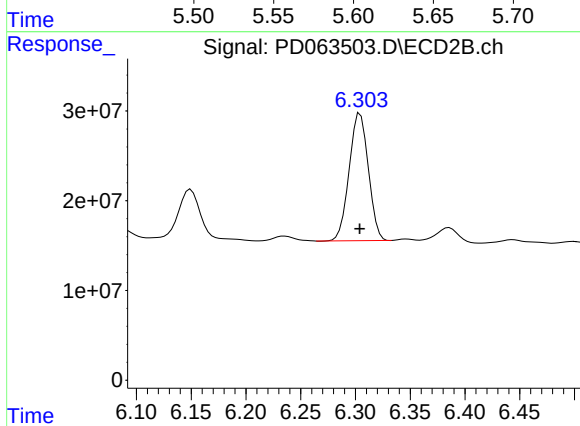
#11 alpha-Chlordane

R.T.: 6.150 min
Delta R.T.: 0.003 min
Response: 80676797
Conc: 4.54 ng/ml



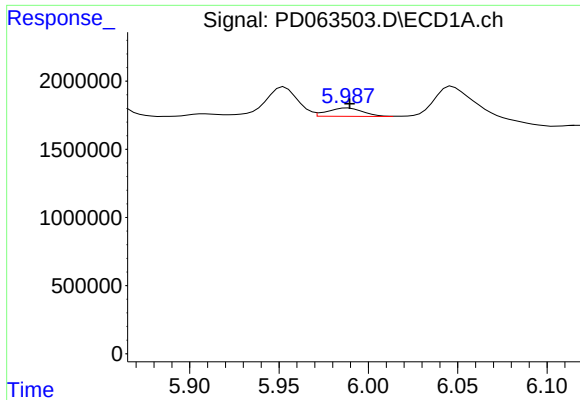
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 17583846
Conc: 10.11 ng/ml m



#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 173338080
Conc: 9.54 ng/ml



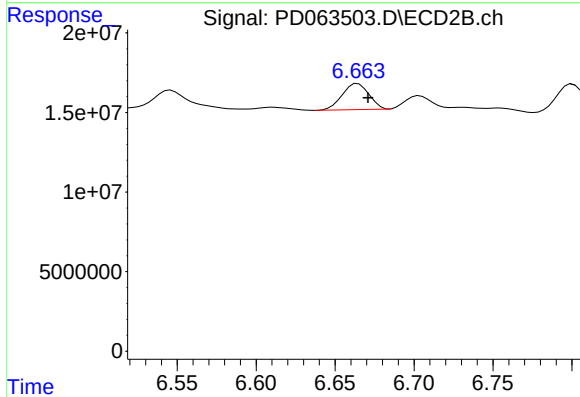
#14 Endrin

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 821076
Conc: 0.52 ng/ml m

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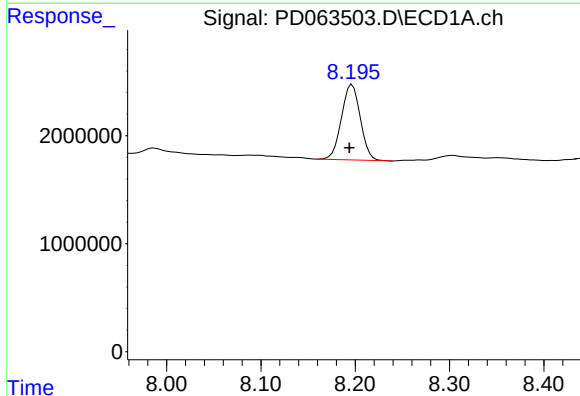
Manual Integrations
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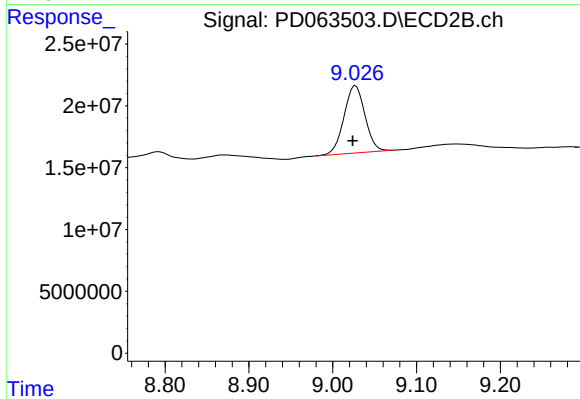
#14 Endrin

R.T.: 6.664 min
Delta R.T.: -0.006 min
Response: 19356734
Conc: 1.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: 9742607
Conc: 6.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.004 min
Response: 94590292
Conc: 6.85 ng/ml