

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 03:28
 Operator : AR\AJ
 Sample : M2589-12RE
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B10(2-4)RE

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 04:28:09 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	15823752	138.2E6	11.435	10.318m
28)	SA Decachlor...	8.195	9.025	17443869	138.1E6	11.092	9.992
Target Compounds							
10)	B gamma-Chl...	5.375	6.074	9256995	112.4E6	5.184m	6.050
11)	B alpha-Chl...	5.436	6.147	12165755	172.2E6	6.880	9.687m#
12)	B 4,4'-DDE	5.598	6.303	41005857	348.8E6	23.584m	19.191
14)	MA Endrin	5.987	6.664	2160134	28079651	1.358m	1.827 #

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

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Operator : AR\AJ
Sample : M2589-12RE
Misc :
ALS Vial : 67 Sample Multiplier: 1

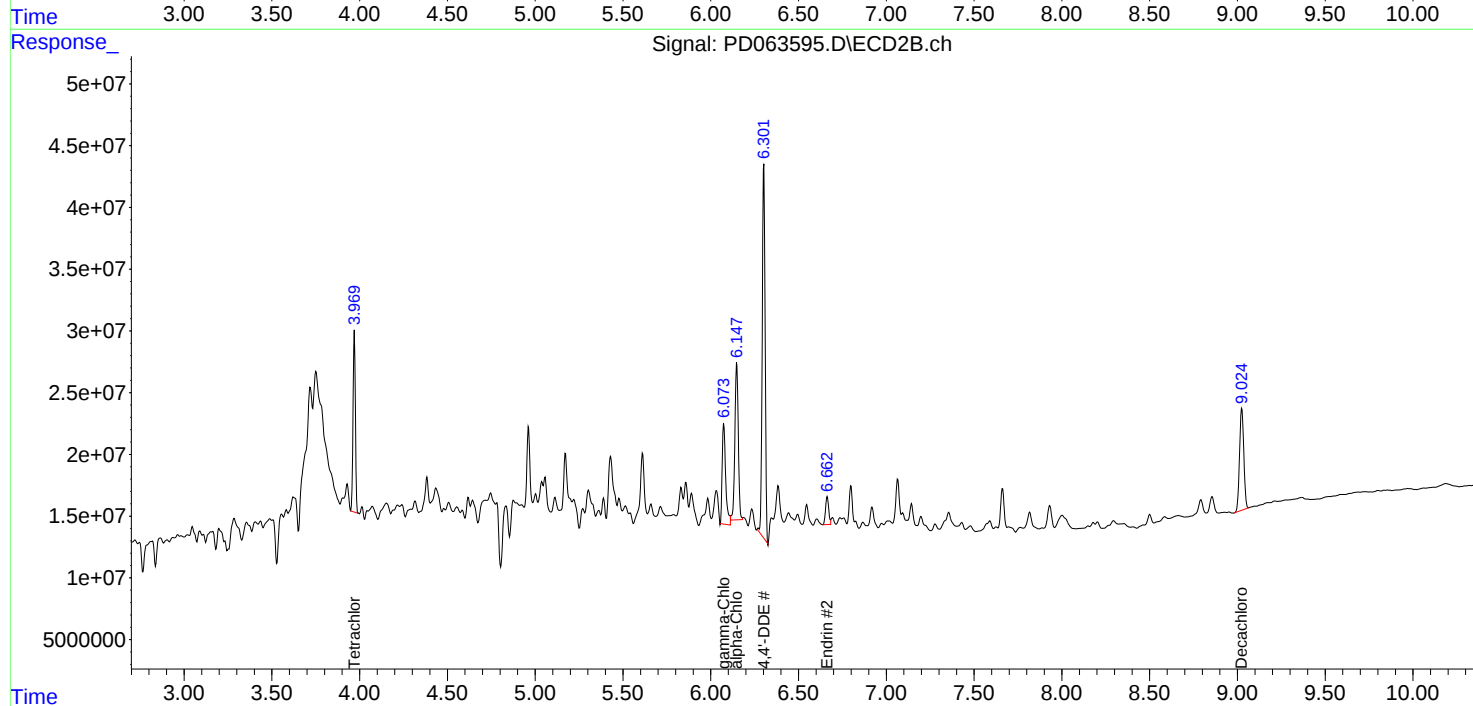
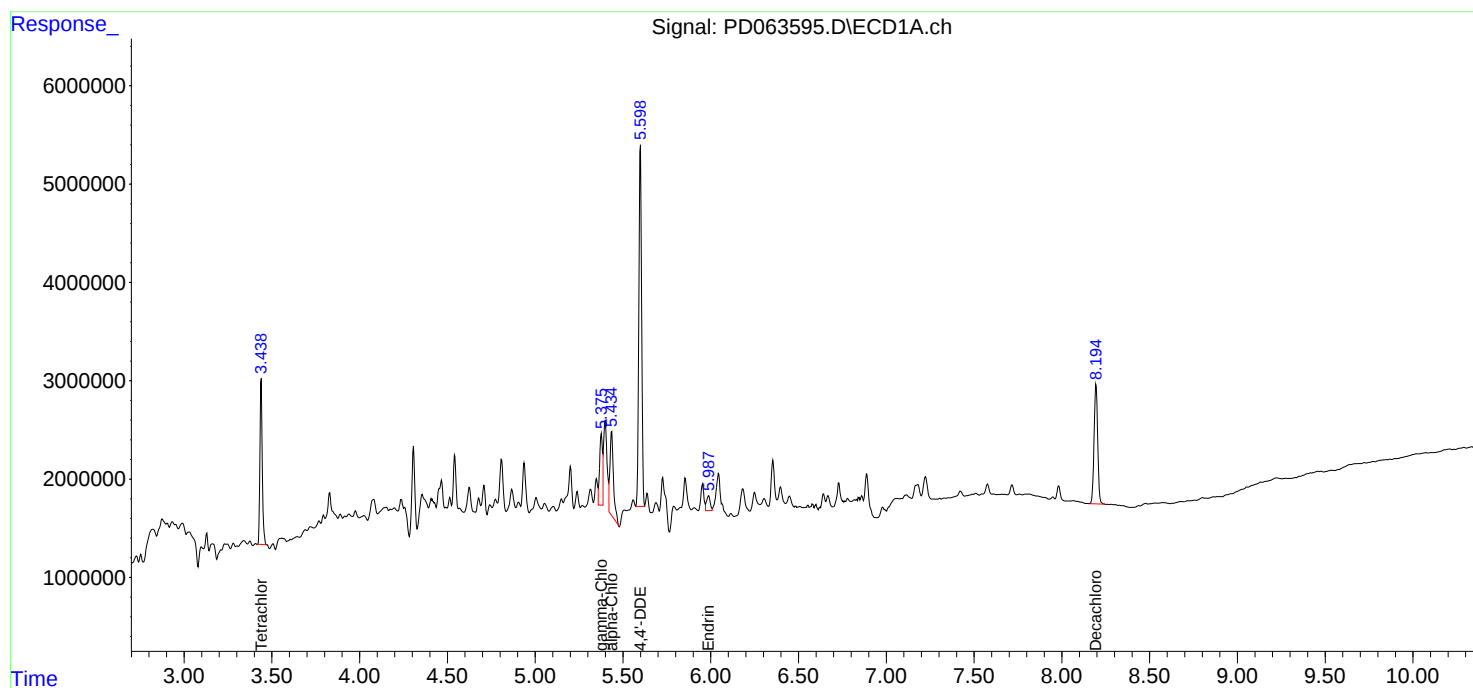
Instrument :
ECD_D
ClientSampled :
18-B10(2-4)RE

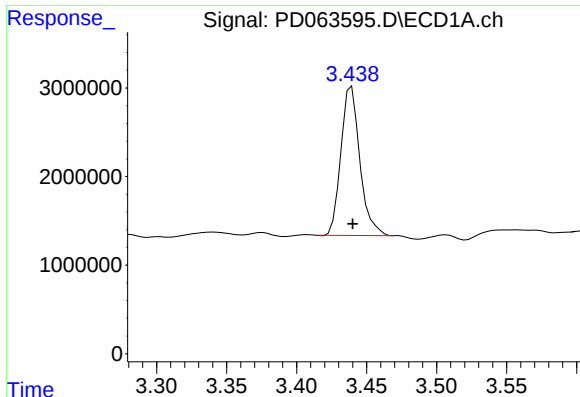
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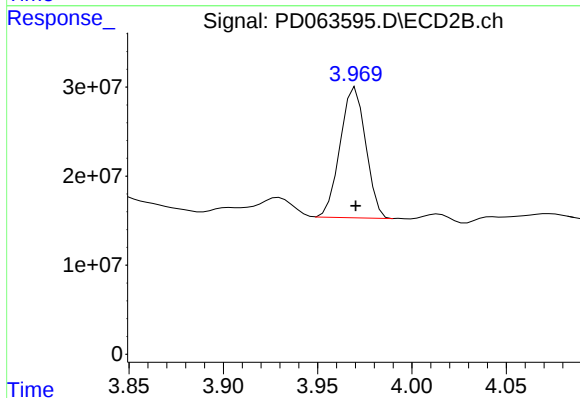
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 15823752
Conc: 11.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
18-B10(2-4)RE

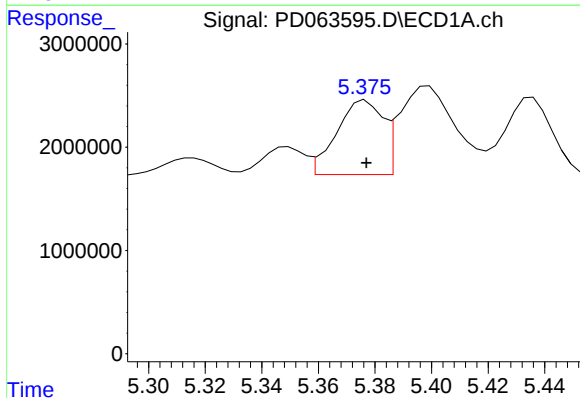
Manual Integrations
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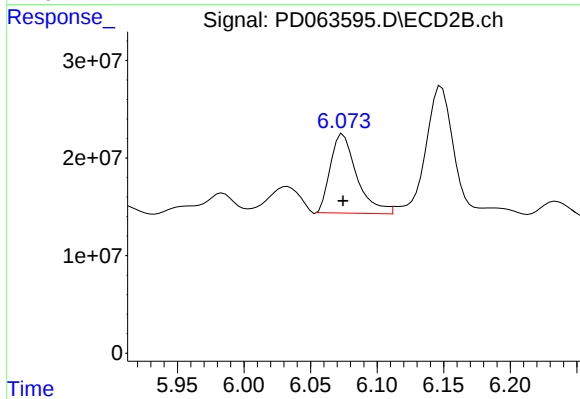
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 138244622
Conc: 10.32 ng/ml m



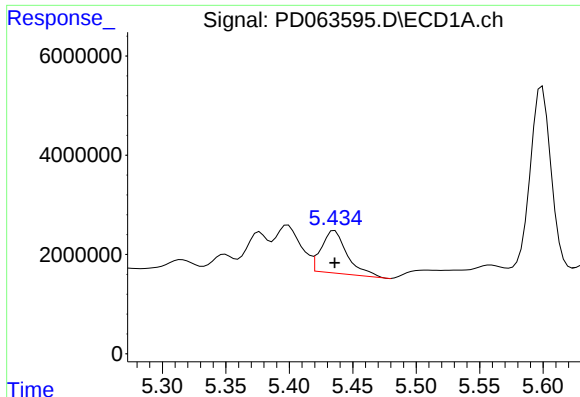
#10 gamma-Chlordane

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 9256995
Conc: 5.18 ng/ml m



#10 gamma-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 112392699
Conc: 6.05 ng/ml



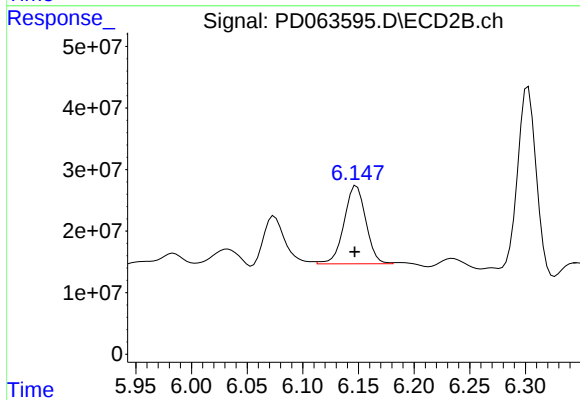
#11 alpha-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 12165755
Conc: 6.88 ng/ml

Instrument :
ECD_D
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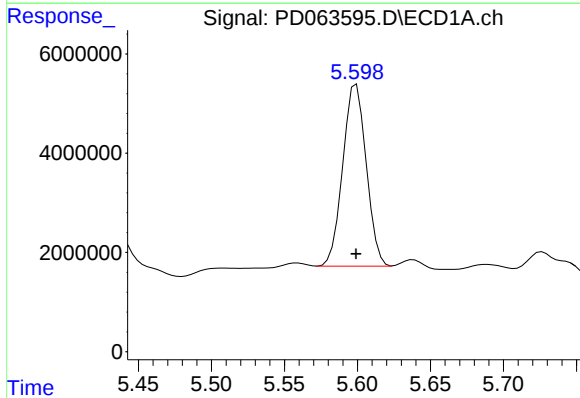
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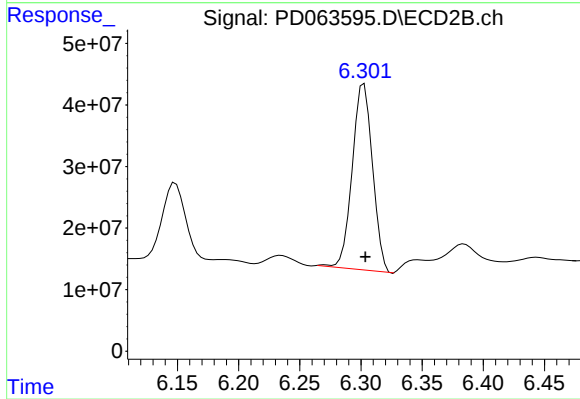
#11 alpha-Chlordane

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 172219926
Conc: 9.69 ng/ml m



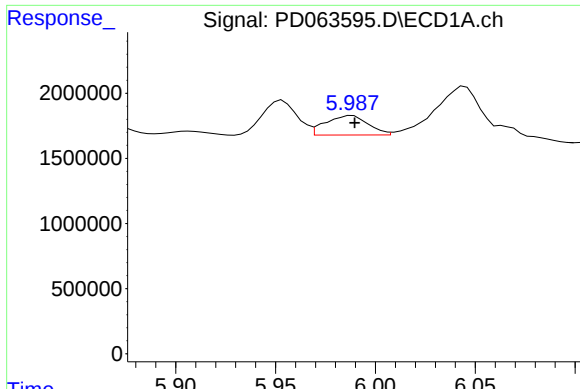
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 41005857
Conc: 23.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 348751912
Conc: 19.19 ng/ml



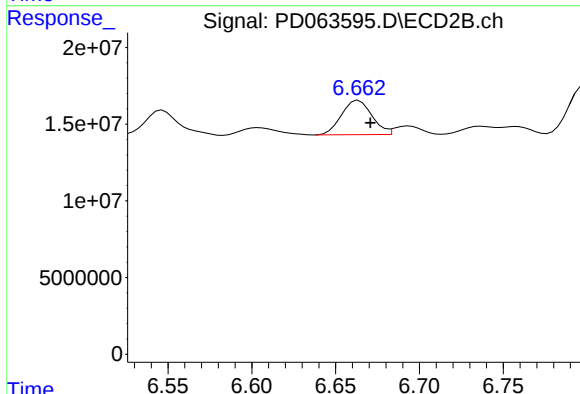
#14 Endrin

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 2160134
Conc: 1.36 ng/ml m

Instrument :
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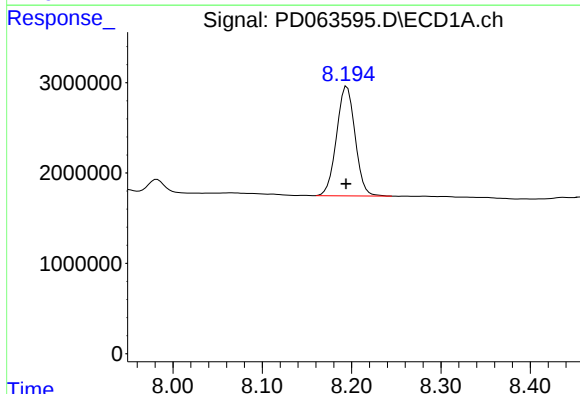
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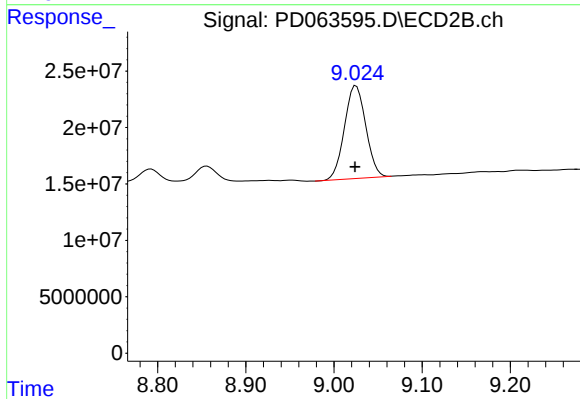
#14 Endrin

R.T.: 6.664 min
Delta R.T.: -0.007 min
Response: 28079651
Conc: 1.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.001 min
Response: 17443869
Conc: 11.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 138075359
Conc: 9.99 ng/ml