

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 14:19
 Operator : AR\AJ
 Sample : M2389-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CASINO-AVE-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 15:56:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 17 15:12:11 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	3.968	10663770	92510267	9.681	7.983m
28)	SA Decachlor...	8.195	9.024	17879335	160.3E6	14.206	15.714
Target Compounds							
10)	B gamma-Chl...	5.380	6.075	4736141	51525847	3.229	3.305
11)	B alpha-Chl...	5.437	6.148	14468751	172.0E6	10.022	11.604
12)	B 4,4'-DDE	5.601	6.303	3397507	39662351	2.368	2.628
17)	MA 4,4'-DDT	6.358	7.090	1647131	9533162	1.441	0.845m#

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

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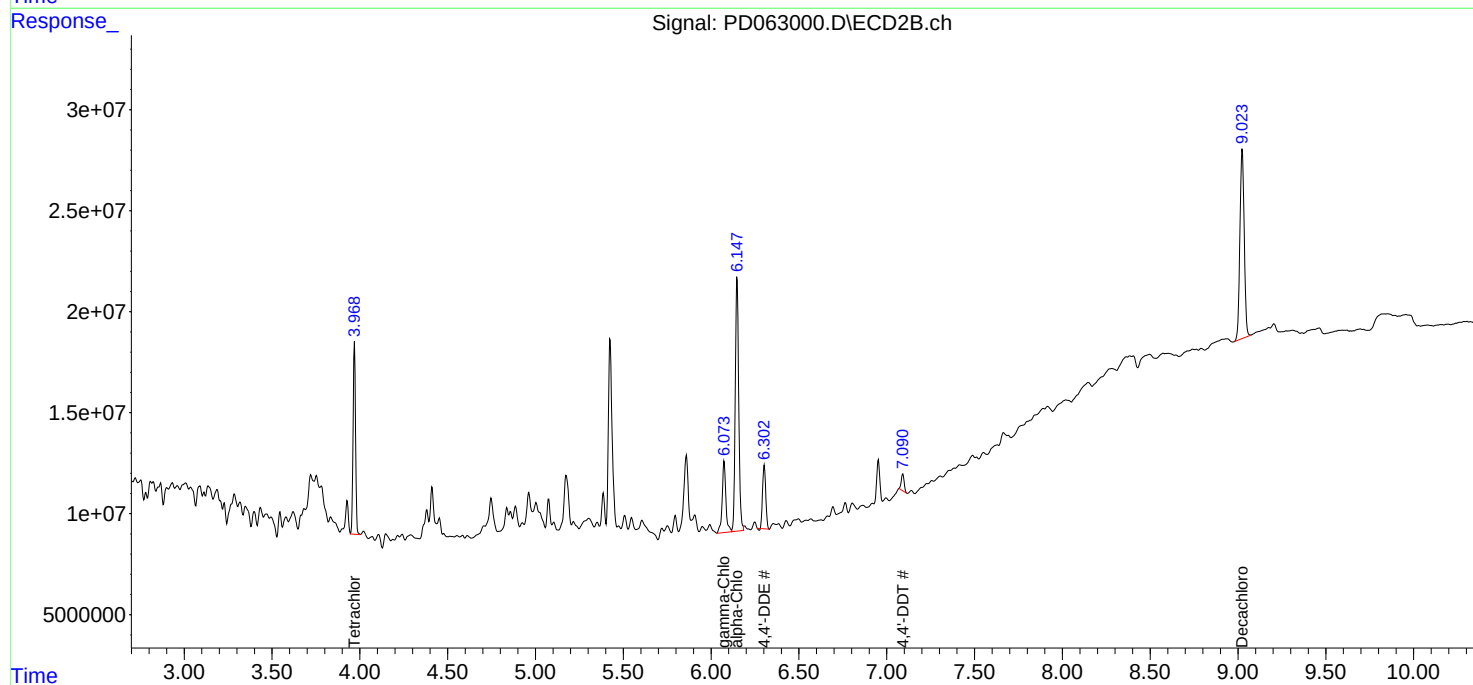
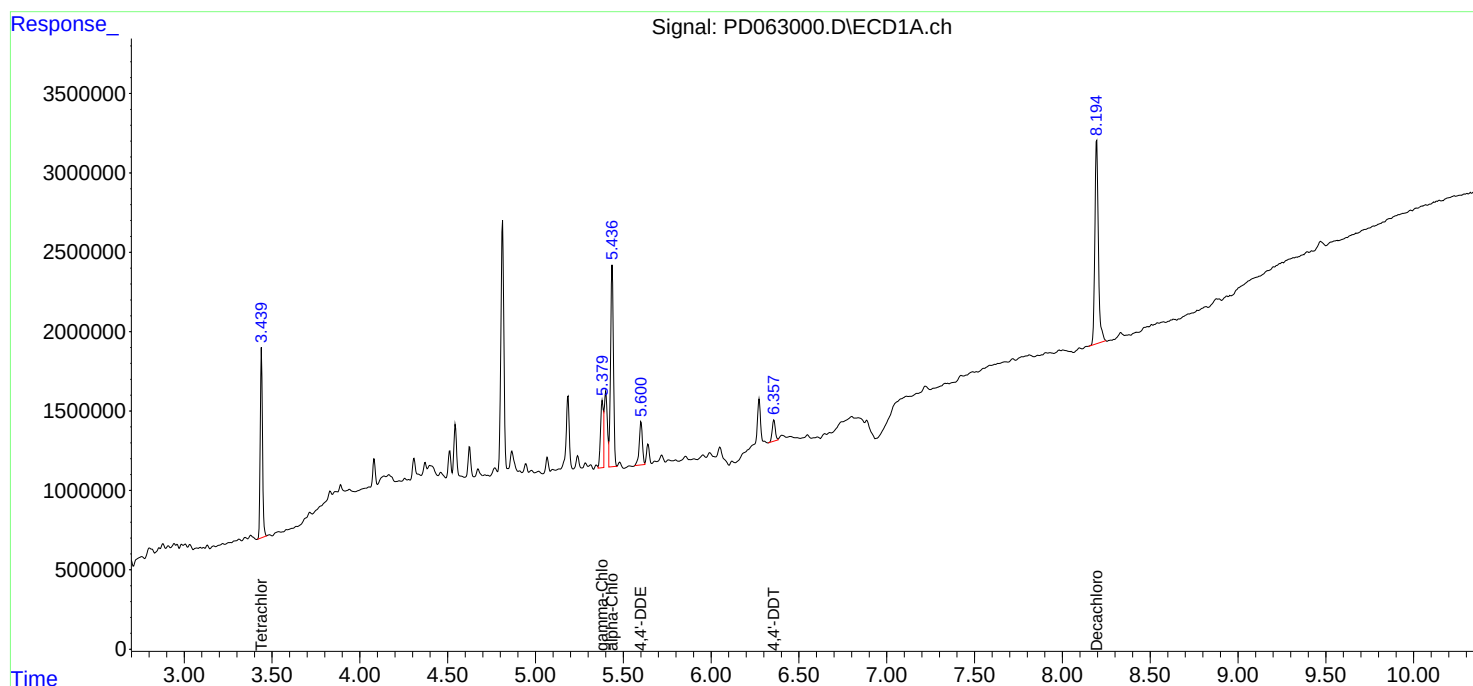
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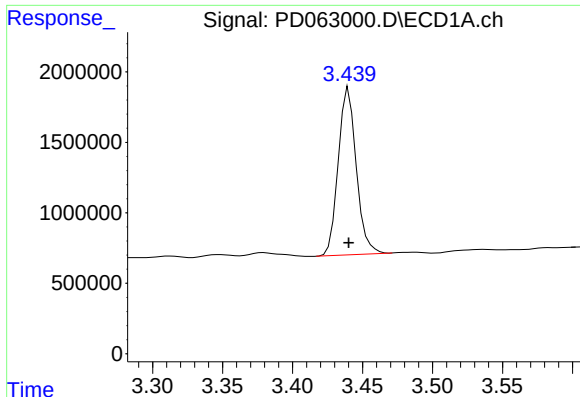
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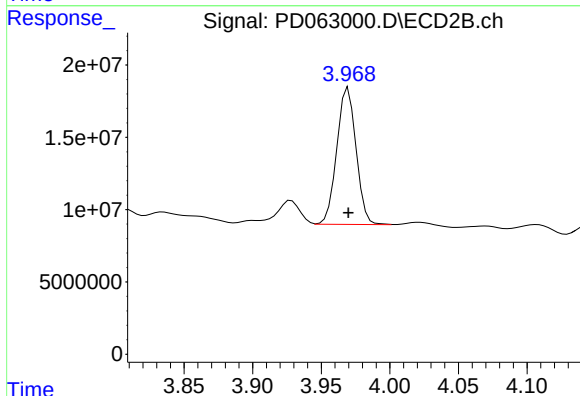
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 10663770
Conc: 9.68 ng/ml

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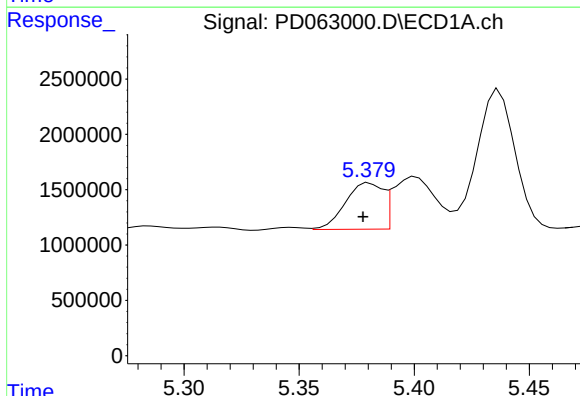
Manual Integrations
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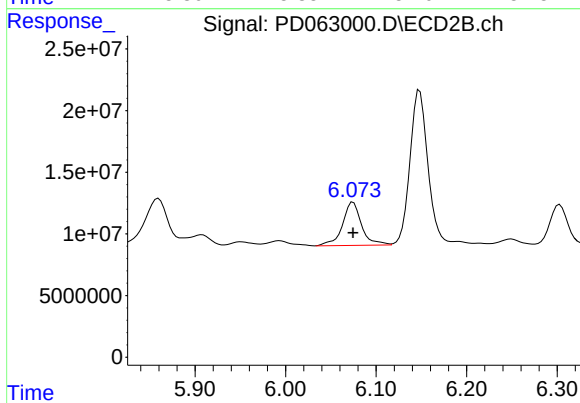
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 92510267
Conc: 7.98 ng/ml m



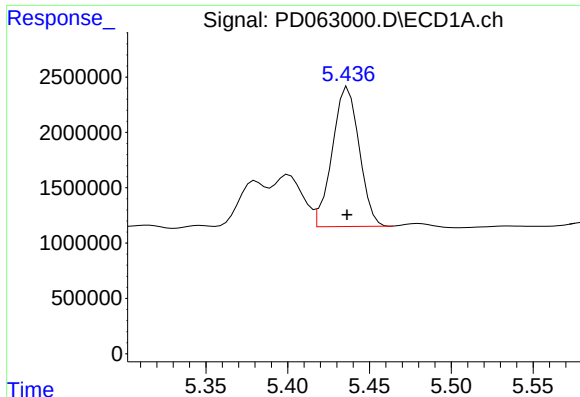
#10 gamma-Chlordane

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 4736141
Conc: 3.23 ng/ml



#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 51525847
Conc: 3.31 ng/ml



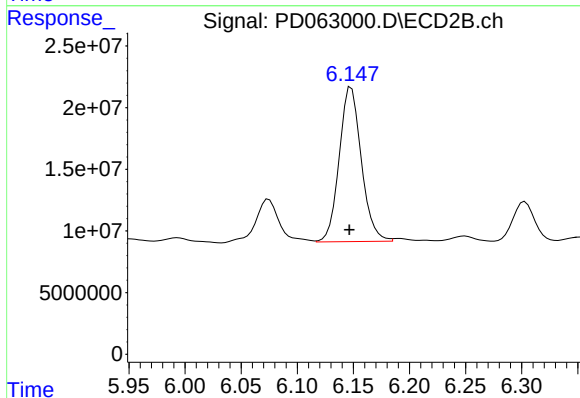
#11 alpha-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 14468751
Conc: 10.02 ng/ml

Instrument :
ECD_D
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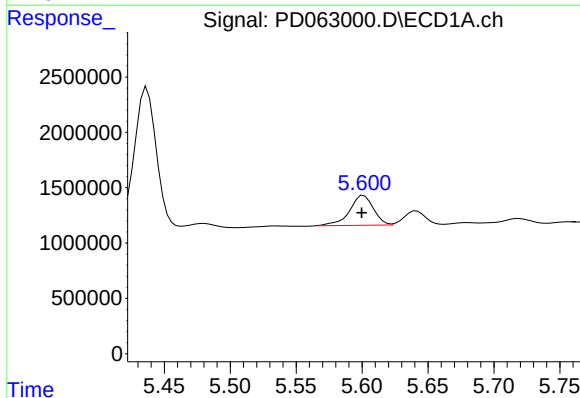
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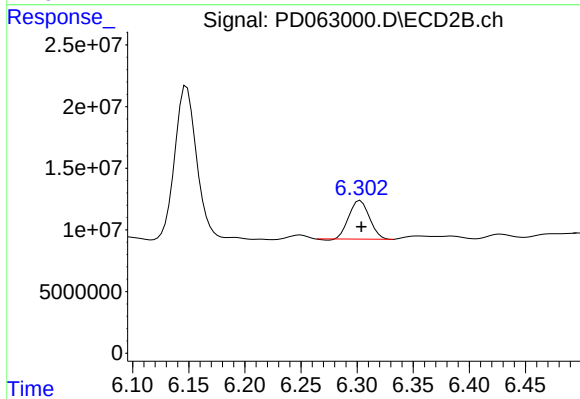
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 171963942
Conc: 11.60 ng/ml



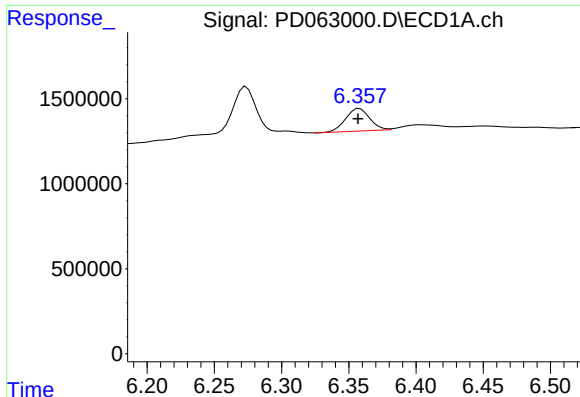
#12 4,4'-DDE

R.T.: 5.601 min
Delta R.T.: 0.002 min
Response: 3397507
Conc: 2.37 ng/ml



#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 39662351
Conc: 2.63 ng/ml



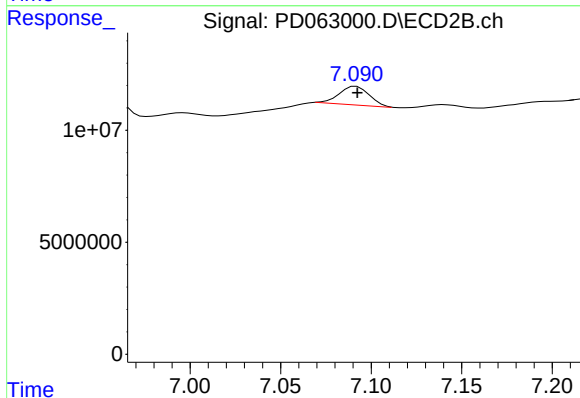
#17 4,4'-DDT

R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 1647131
Conc: 1.44 ng/ml

Instrument :
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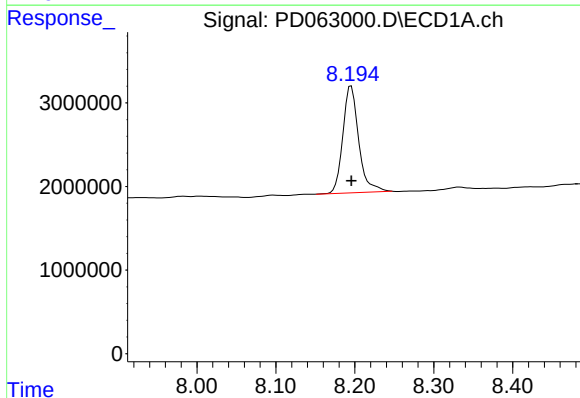
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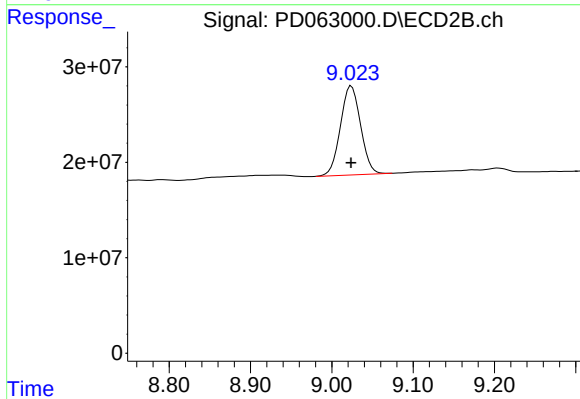
#17 4,4'-DDT

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 9533162
Conc: 0.85 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 17879335
Conc: 14.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 160310872
Conc: 15.71 ng/ml