

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052421\
 Data File : PD063251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 17:22
 Operator : AR\AJ
 Sample : M2485-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CL-01-052121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 01:24:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 24 14:48:18 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...	3.441	3.971	15858704	163.5E6	14.397	14.109
28)	SA Decachlor...	8.196	9.024	15483318	149.5E6	12.303	14.658
Target Compounds							
10)	B gamma-Chl...	5.377	6.072	1135483	17263384	0.774m	1.107m#
11)	B alpha-Chl...	5.435	6.146	1937754	38037918	1.342m	2.567m#
12)	B 4,4'-DDE	5.600	6.299	938880	11667018	0.654	0.773m
17)	MA 4,4'-DDT	6.356	7.090	772920	7778165	0.676m	0.690m

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

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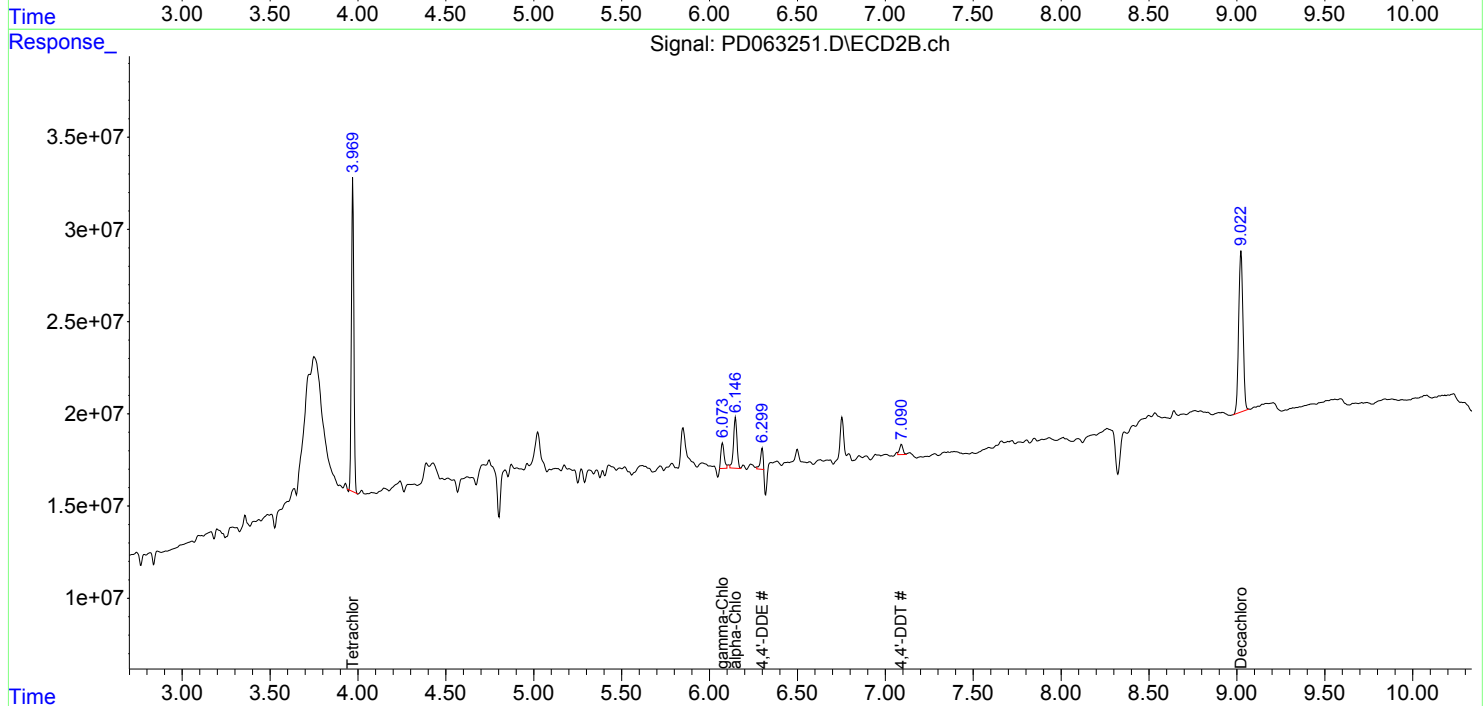
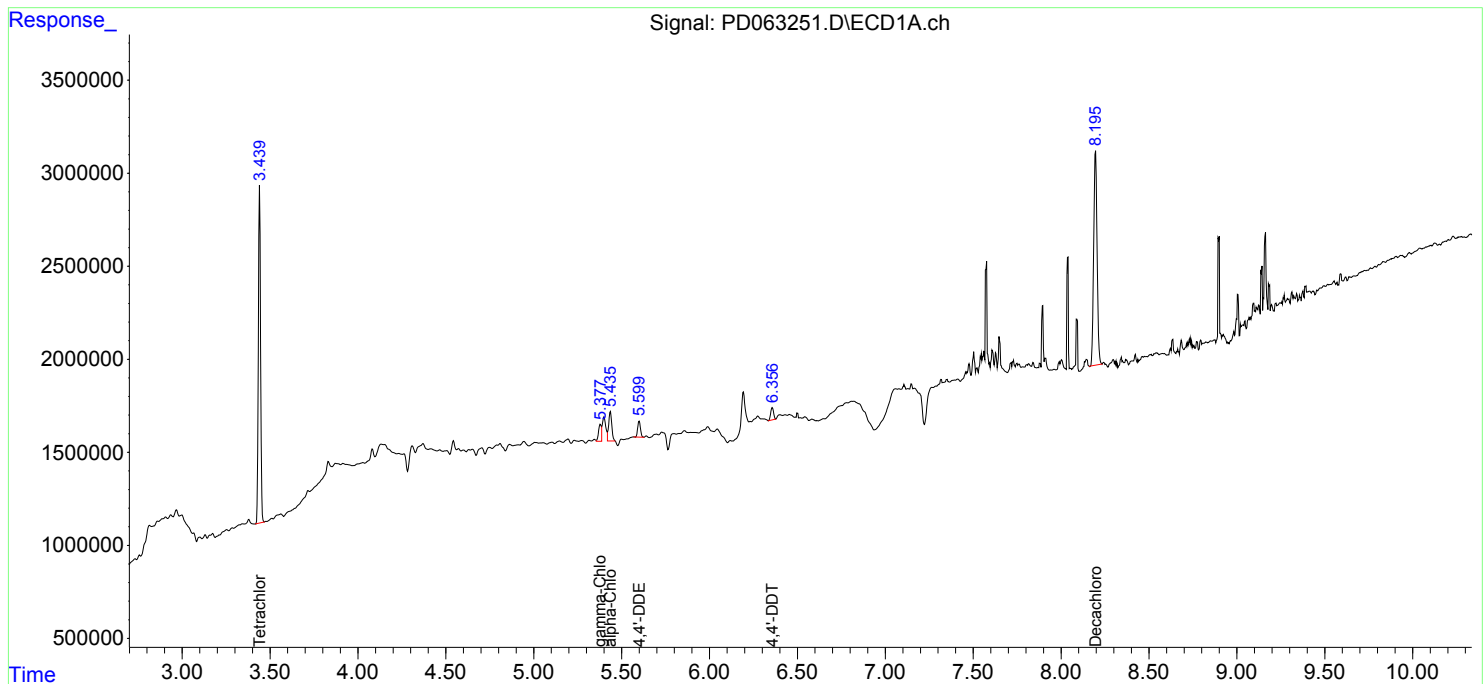
Instrument :
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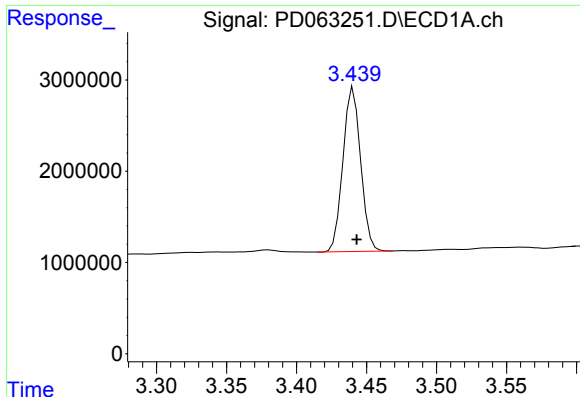
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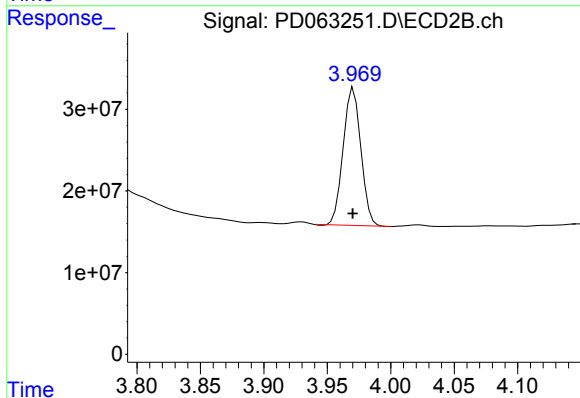
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: -0.002 min
Response: 15858704
Conc: 14.40 ng/ml

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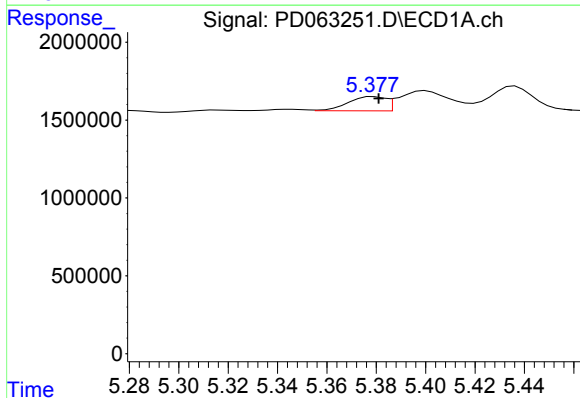
Manual Integrations
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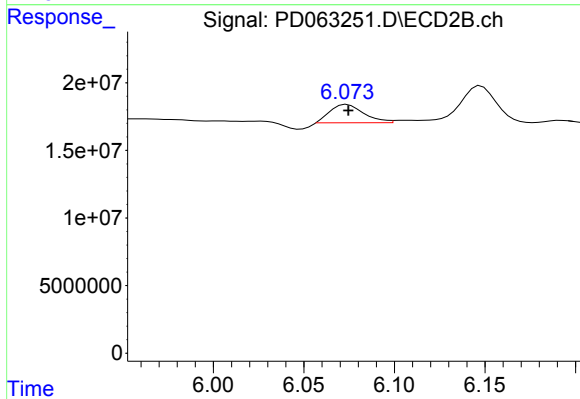
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 163502474
Conc: 14.11 ng/ml



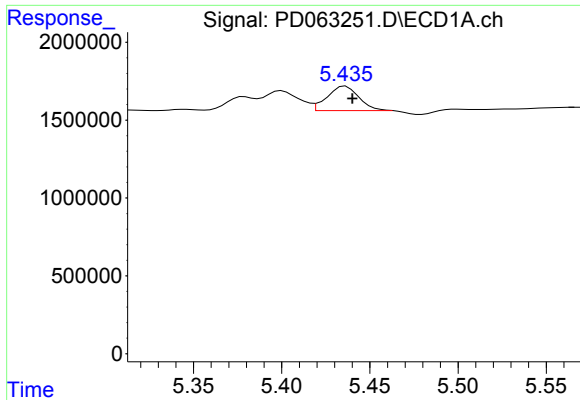
#10 gamma-Chlordane

R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 1135483
Conc: 0.77 ng/ml m



#10 gamma-Chlordane

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 17263384
Conc: 1.11 ng/ml m



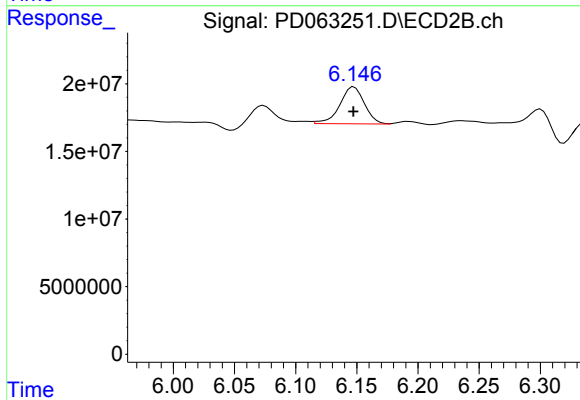
#11 alpha-Chlordane

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 1937754
Conc: 1.34 ng/ml m

Instrument :
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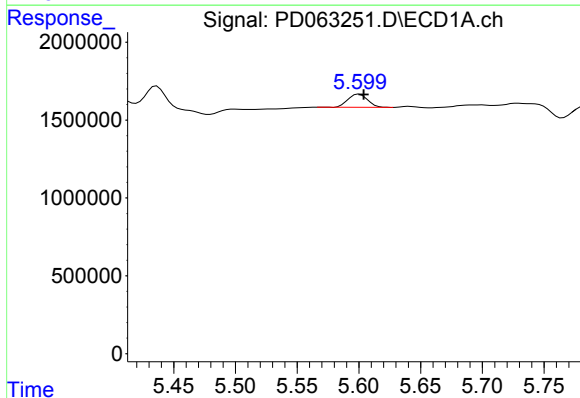
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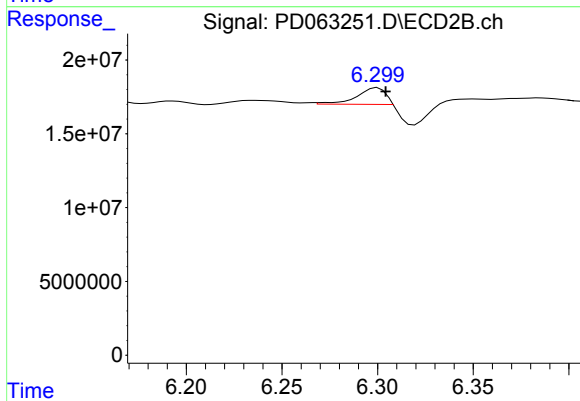
#11 alpha-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 38037918
Conc: 2.57 ng/ml m



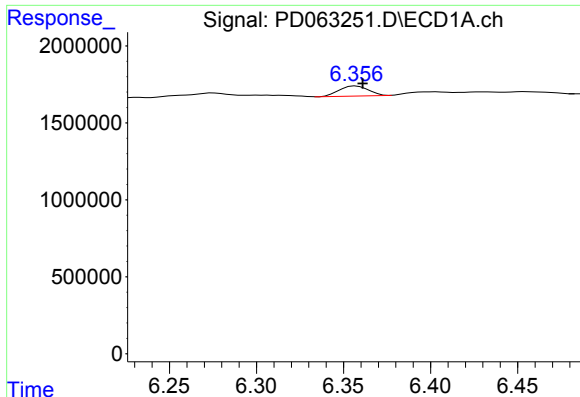
#12 4,4'-DDE

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 938880
Conc: 0.65 ng/ml



#12 4,4'-DDE

R.T.: 6.299 min
Delta R.T.: -0.006 min
Response: 11667018
Conc: 0.77 ng/ml m



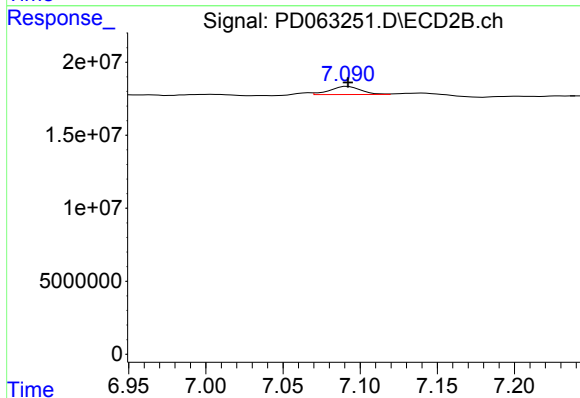
#17 4,4'-DDT

R.T.: 6.356 min
Delta R.T.: -0.005 min
Response: 772920
Conc: 0.68 ng/ml m

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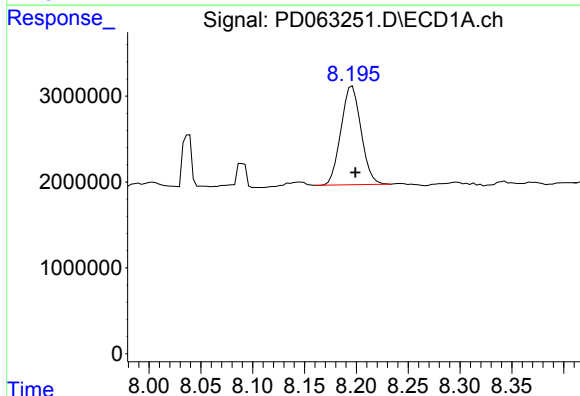
Manual Integrations
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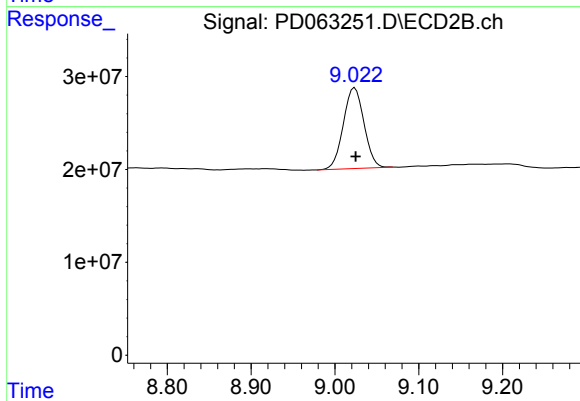
#17 4,4'-DDT

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 7778165
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.003 min
Response: 15483318
Conc: 12.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.001 min
Response: 149542030
Conc: 14.66 ng/ml