

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052521\
 Data File : PD063273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 14:23
 Operator : AR\AJ
 Sample : M2502-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SA-01-052421

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 23:59:37 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	16070755	168.2E6	14.590	14.518
28)	SA Decachlor...	8.196	9.025	26640391	168.3E6	21.168	16.494
Target Compounds							
4)	MA Heptachlor	4.460	5.149	1471648	14903144	0.936	0.899m
5)	MB Aldrin	4.707	5.453	4010449	49988243	2.618m	2.995m
10)	B gamma-Chl...	5.379	6.075	1208448	48445835	0.824m	3.108 #
11)	B alpha-Chl...	5.435	6.149	3760995	107.1E6	2.605m	7.229 #

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

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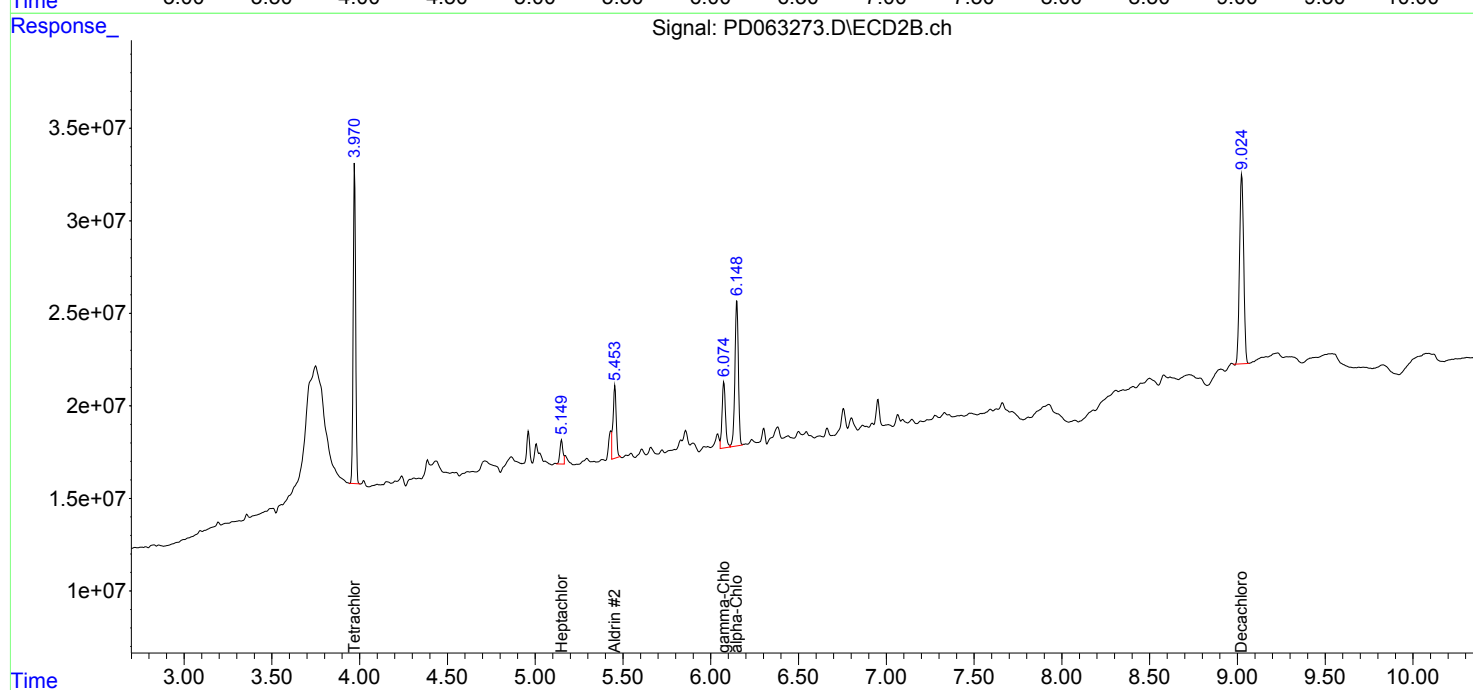
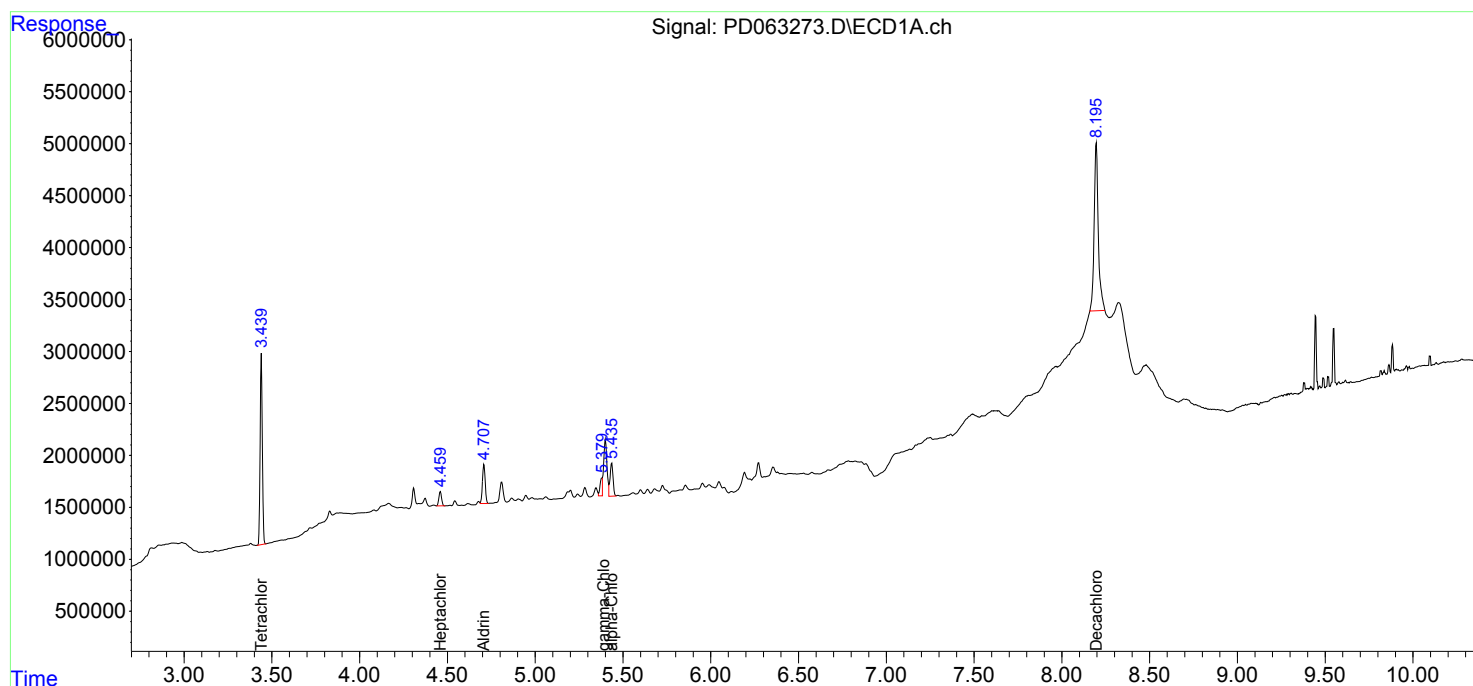
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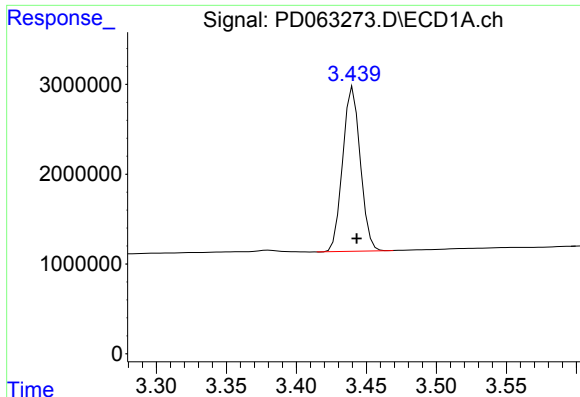
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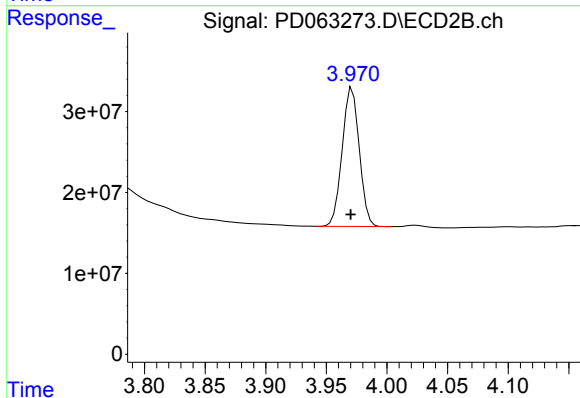
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: -0.002 min
Response: 16070755
Conc: 14.59 ng/ml

Instrument :
ECD_D
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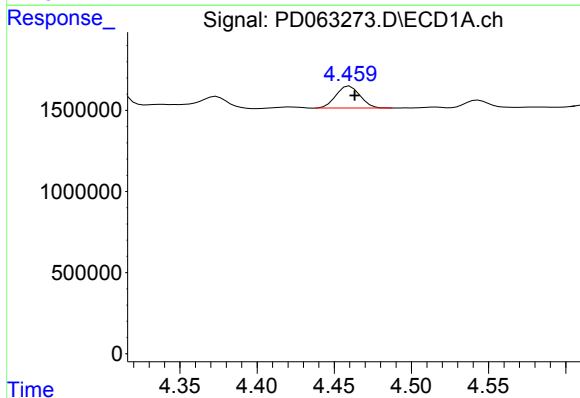
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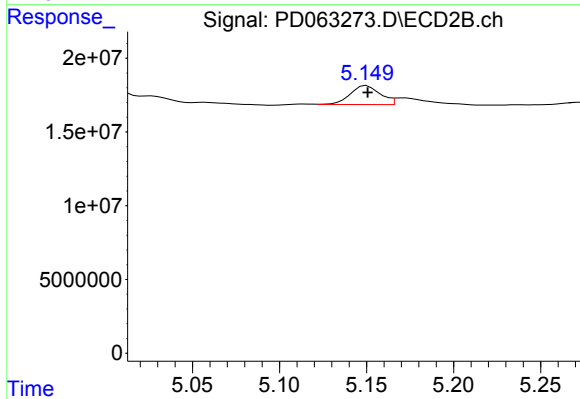
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 168239689
Conc: 14.52 ng/ml



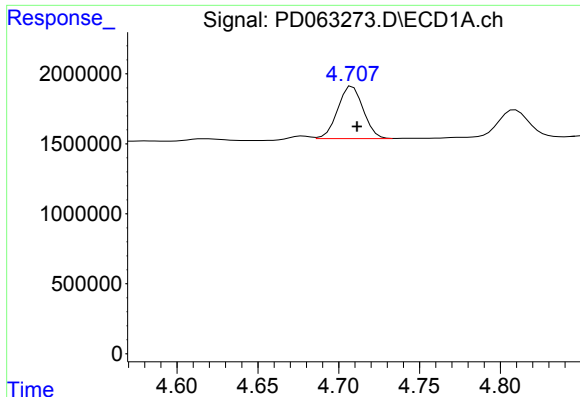
#4 Heptachlor

R.T.: 4.460 min
Delta R.T.: -0.003 min
Response: 1471648
Conc: 0.94 ng/ml



#4 Heptachlor

R.T.: 5.149 min
Delta R.T.: -0.002 min
Response: 14903144
Conc: 0.90 ng/ml m



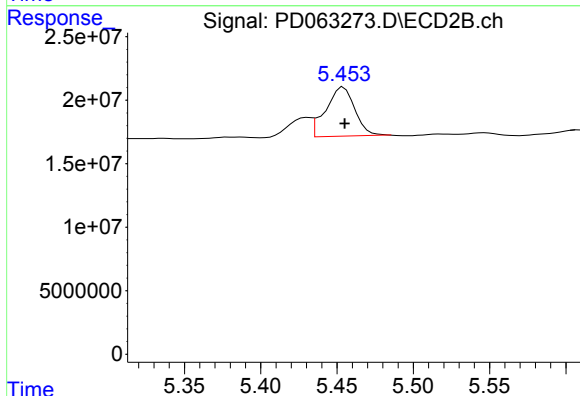
#5 Aldrin

R.T.: 4.707 min
Delta R.T.: -0.004 min
Response: 4010449
Conc: 2.62 ng/ml m

Instrument :
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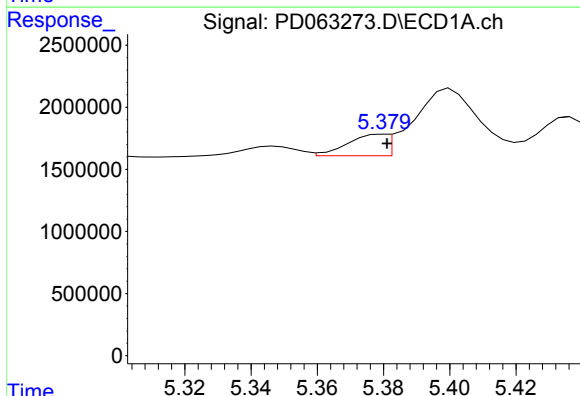
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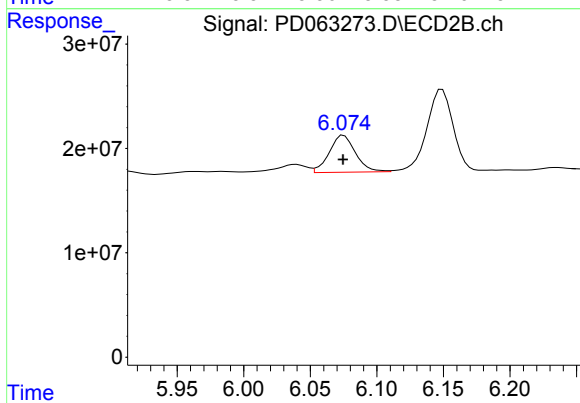
#5 Aldrin

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 49988243
Conc: 2.99 ng/ml m



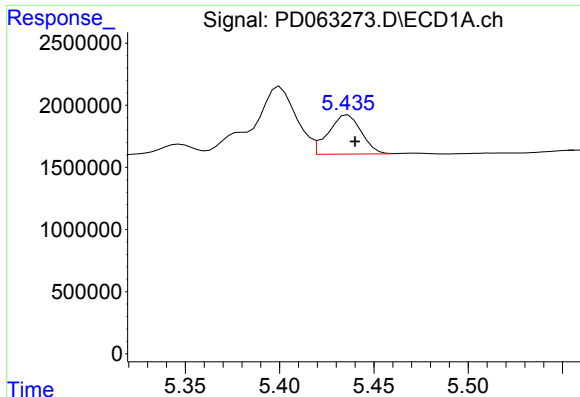
#10 gamma-Chlordane

R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 1208448
Conc: 0.82 ng/ml m



#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 48445835
Conc: 3.11 ng/ml



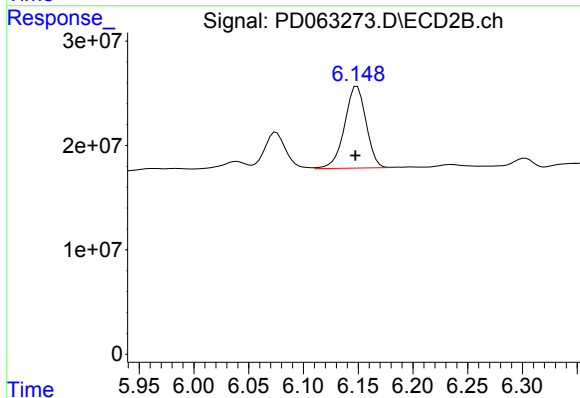
#11 alpha-Chlordane

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 3760995
Conc: 2.61 ng/ml m

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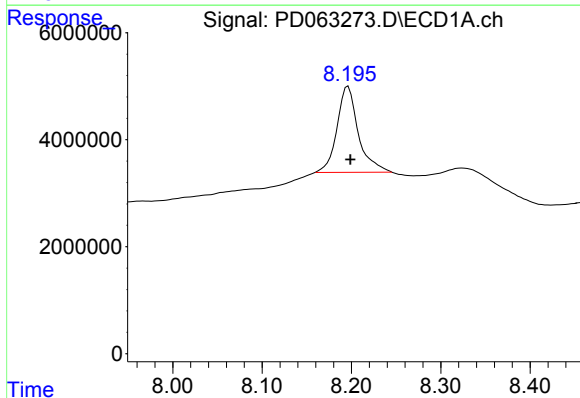
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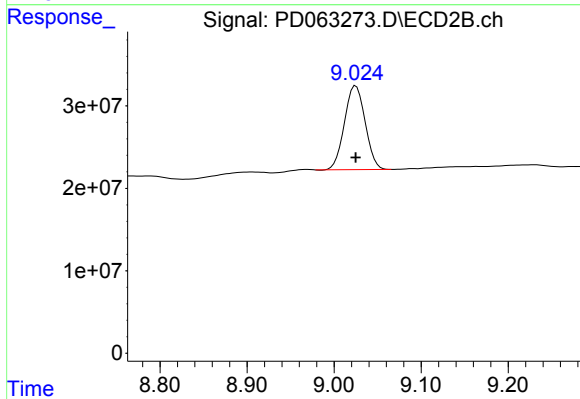
#11 alpha-Chlordane

R.T.: 6.149 min
Delta R.T.: 0.002 min
Response: 107124935
Conc: 7.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.003 min
Response: 26640391
Conc: 21.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 168275913
Conc: 16.49 ng/ml