

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060921\
 Data File : PD063676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 14:50
 Operator : AR\AJ
 Sample : M2643-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 11934

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 07:30:49 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...	3.443	3.970	11860784	124.5E6	8.572	9.291
28)	SA Decachlor...	8.200	9.027	15910245	128.3E6	10.116	9.286
Target Compounds							
10)	B gamma-Chl...	5.383	6.075	19962241	552.8E6	11.178	29.758 #
11)	B alpha-Chl...	5.440	6.148	49567127	1070.6E6	28.031	60.221m#
12)	B 4,4'-DDE	5.604	6.299	1274477	72021438	0.733	3.963 #
17)	MA 4,4'-DDT	6.360	7.094	1777283	15721644	1.230	1.044

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

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ALS Vial : 9 Sample Multiplier: 1

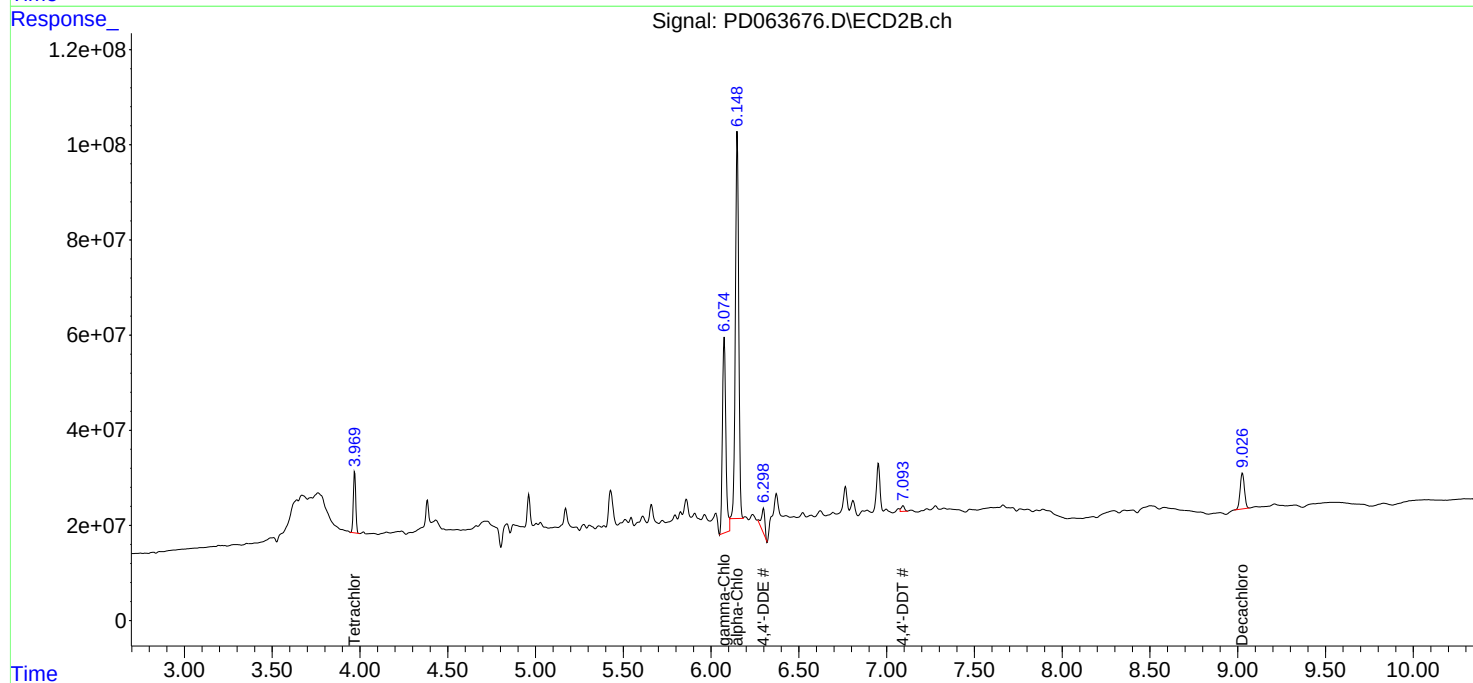
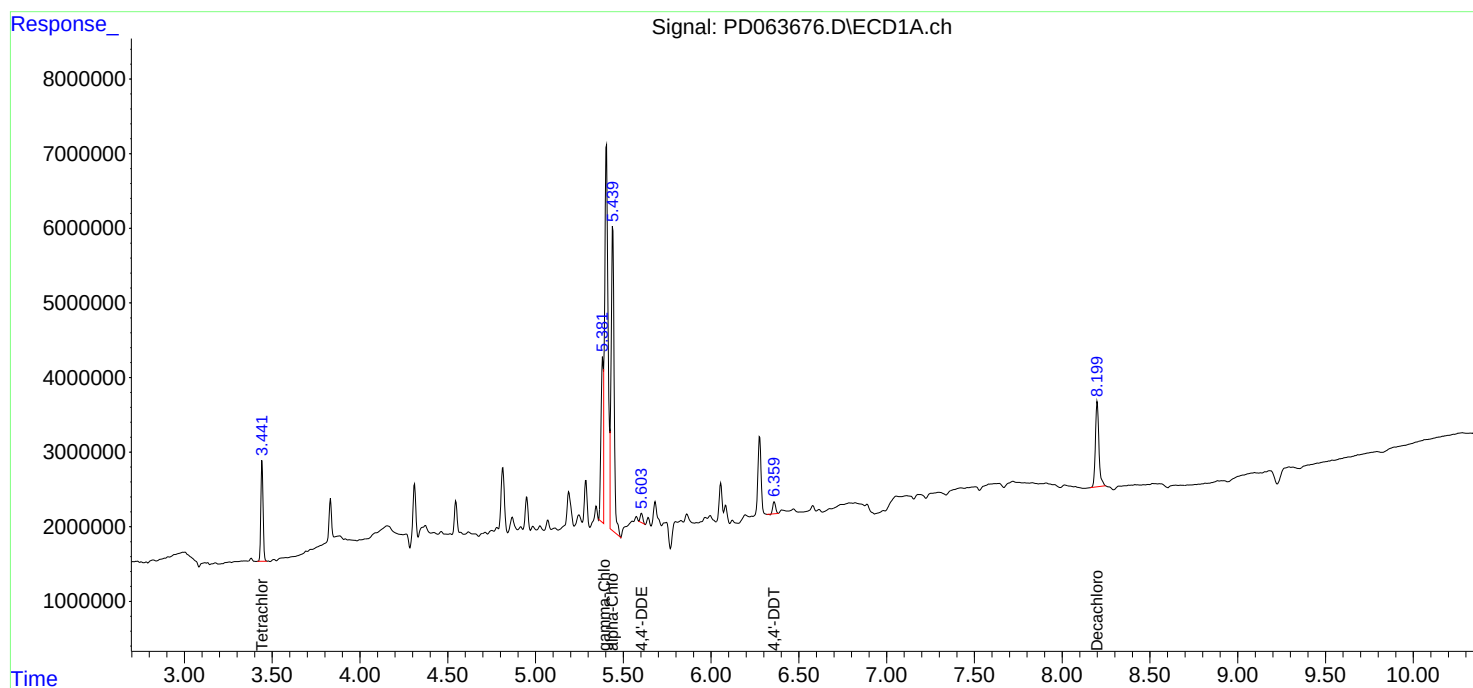
Instrument :
ECD_D
ClientSampled :
11934

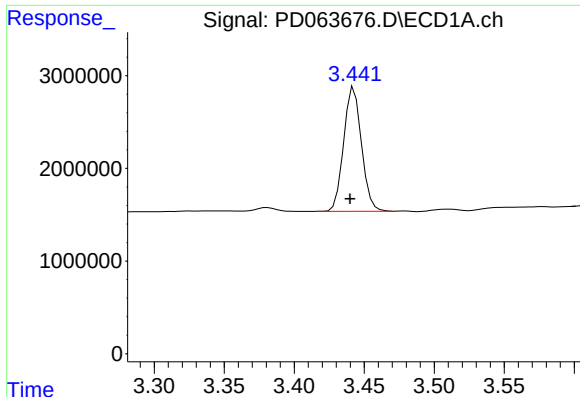
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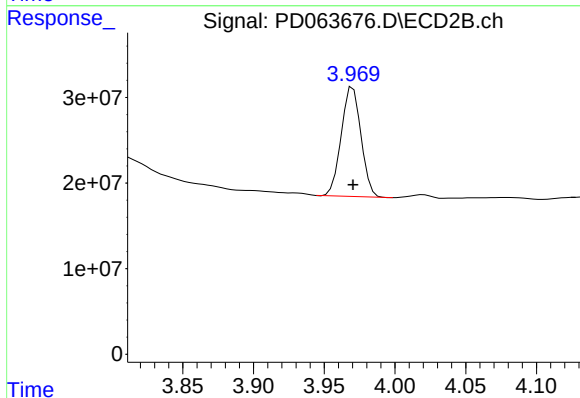
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.003 min
Response: 11860784
Conc: 8.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
11934

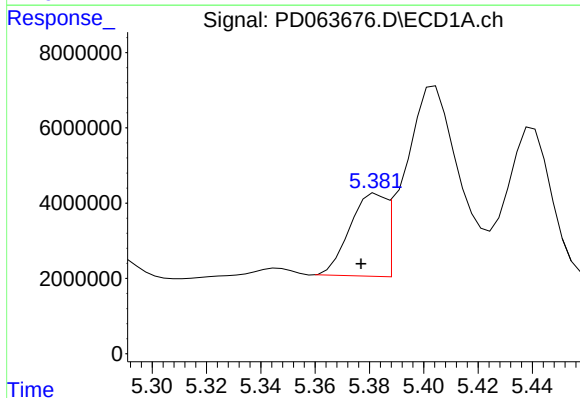
Manual Integrations
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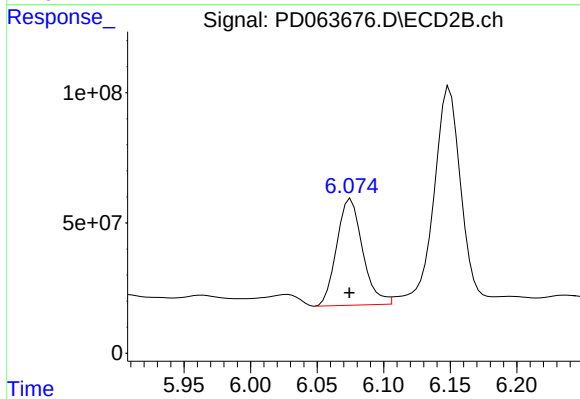
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 124488199
Conc: 9.29 ng/ml



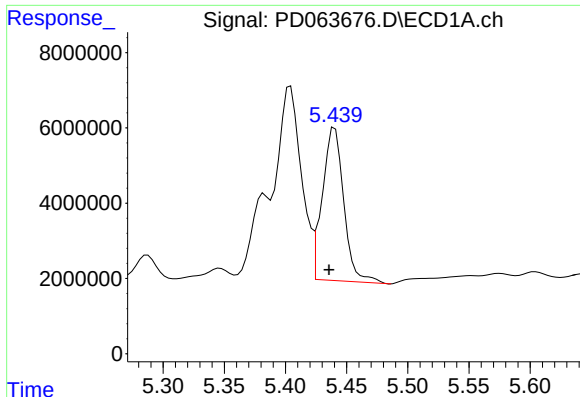
#10 gamma-Chlordane

R.T.: 5.383 min
Delta R.T.: 0.006 min
Response: 19962241
Conc: 11.18 ng/ml



#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.001 min
Response: 552808170
Conc: 29.76 ng/ml



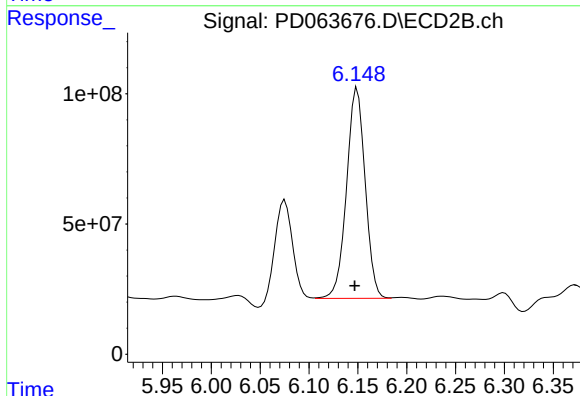
#11 alpha-Chlordane

R.T.: 5.440 min
Delta R.T.: 0.005 min
Response: 49567127
Conc: 28.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
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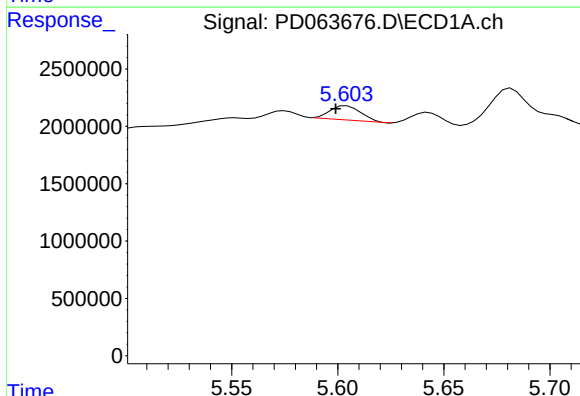
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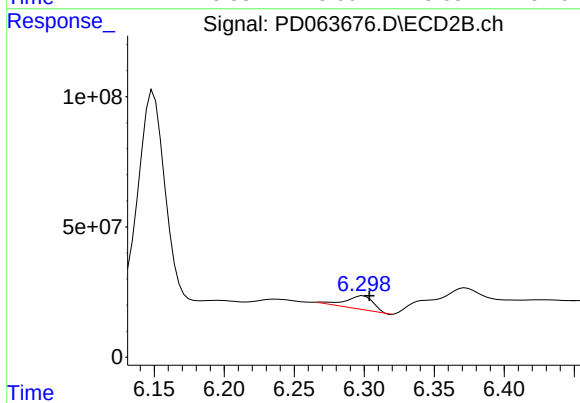
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.001 min
Response: 1070640247
Conc: 60.22 ng/ml m



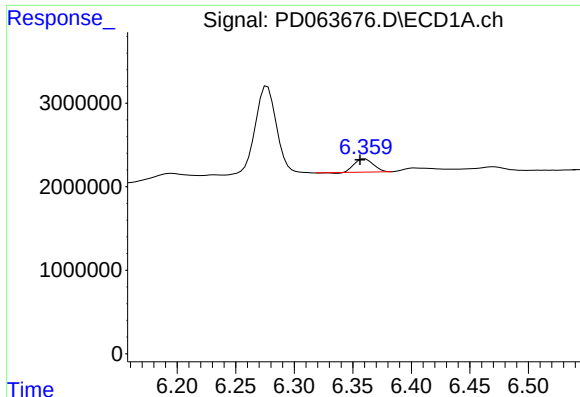
#12 4,4'-DDE

R.T.: 5.604 min
Delta R.T.: 0.005 min
Response: 1274477
Conc: 0.73 ng/ml



#12 4,4'-DDE

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 72021438
Conc: 3.96 ng/ml



#17 4,4'-DDT

R.T.: 6.360 min
Delta R.T.: 0.004 min
Response: 1777283
Conc: 1.23 ng/ml

Instrument :
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#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.002 min
Response: 15721644
Conc: 1.04 ng/ml

#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.006 min
Response: 15910245
Conc: 10.12 ng/ml

#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.003 min
Response: 128322936
Conc: 9.29 ng/ml