

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052421\
 Data File : PD063257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 23:55
 Operator : AR\AJ
 Sample : M2486-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-03-052121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 01:26:25 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...	3.449	3.971	22519502	215.0E6	20.444	18.550
28)	SA Decachlor...	8.205	9.029	21637607	188.7E6	17.192m	18.493
Target Compounds							
10)	B gamma-Chl...	5.390	6.077	2014156	87902599	1.373m	5.639 #
11)	B alpha-Chl...	5.446	6.151	3365153	125.5E6	2.331m	8.470m#
12)	B 4,4'-DDE	5.610	6.300	1065160	16732194	0.742m	1.109m#
17)	MA 4,4'-DDT	6.367	7.095	2056046	14162524	1.799m	1.256m#

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

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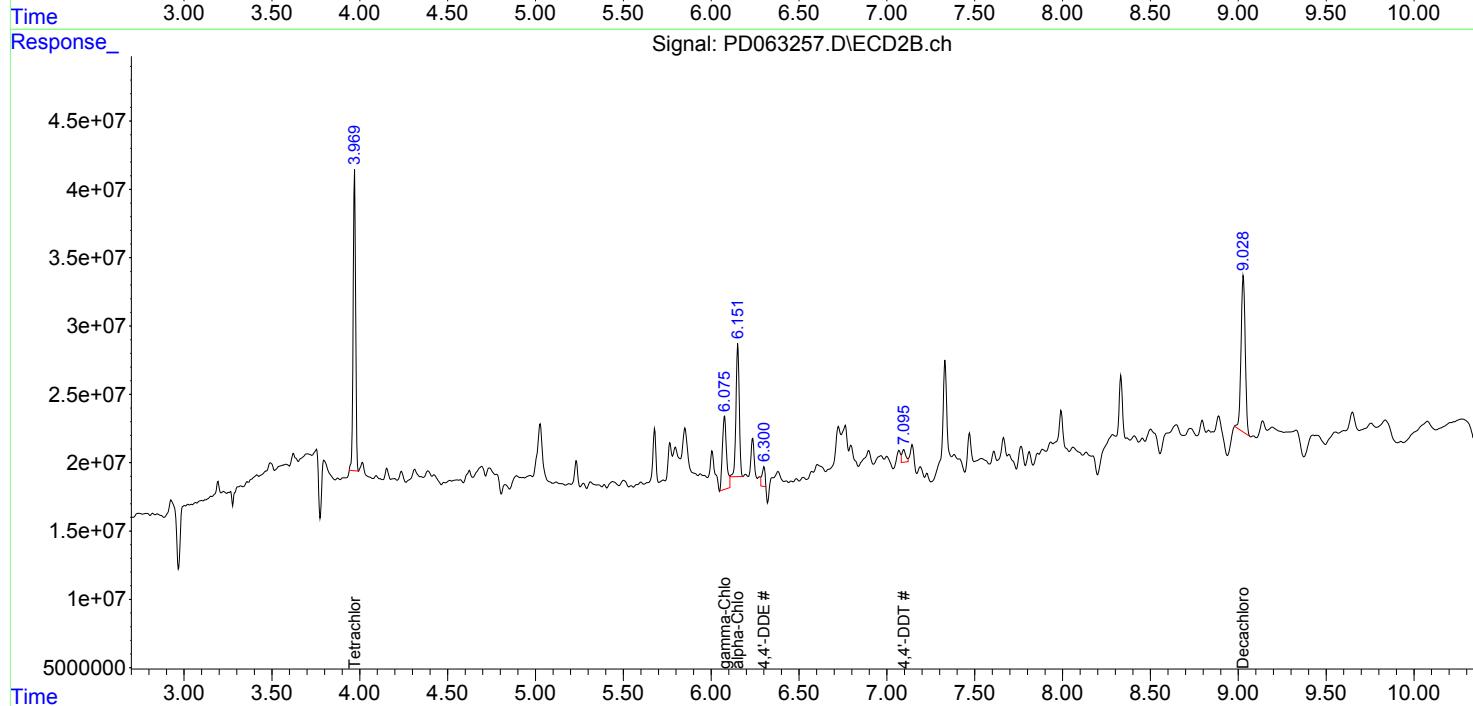
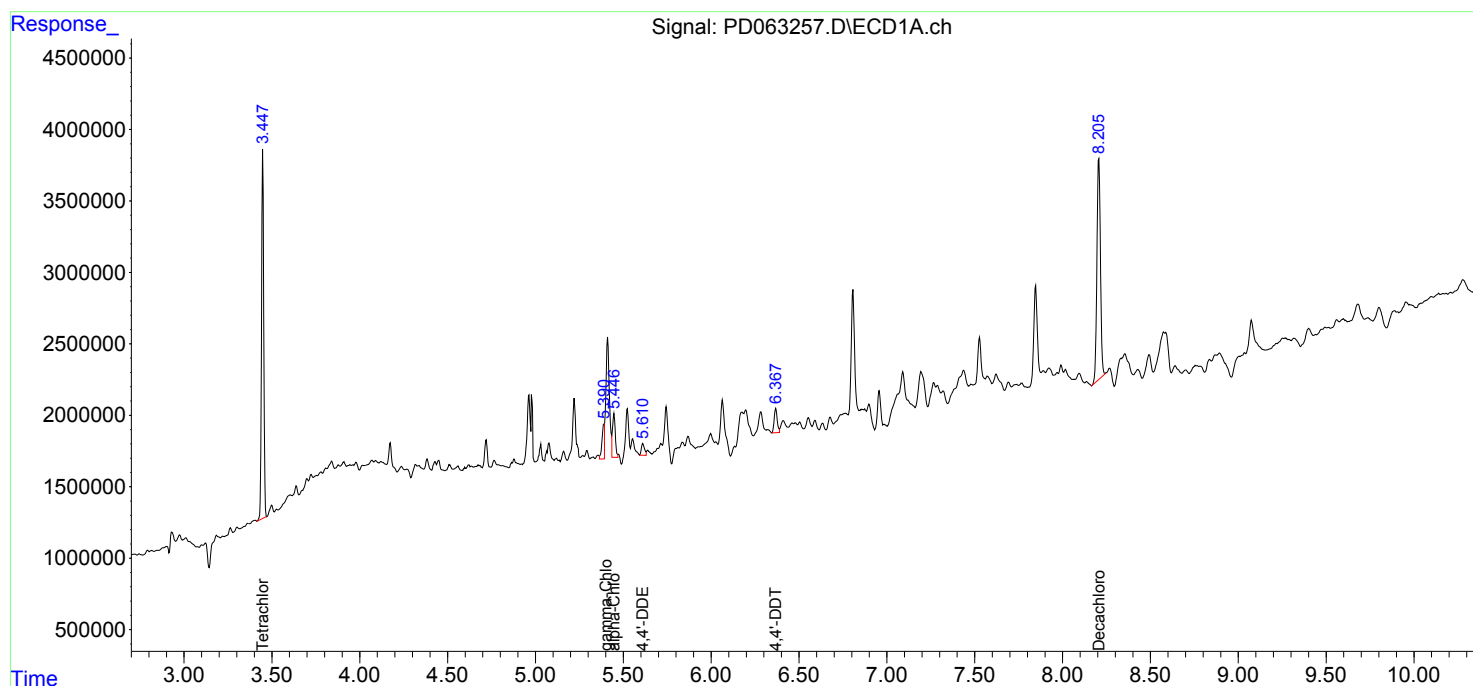
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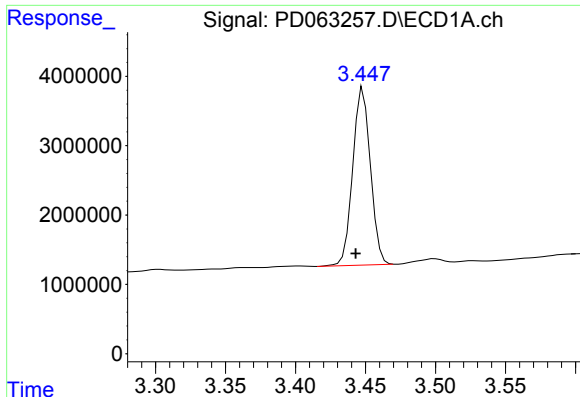
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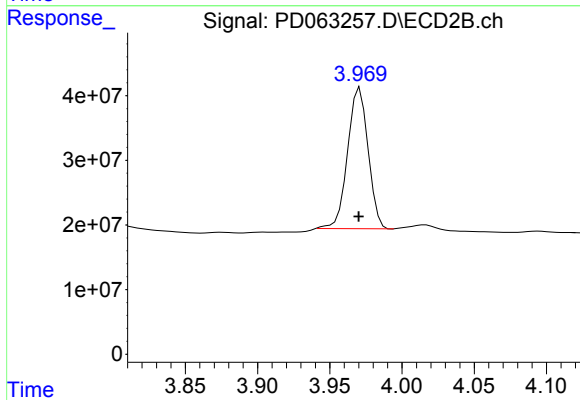
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.006 min
Response: 22519502
Conc: 20.44 ng/ml

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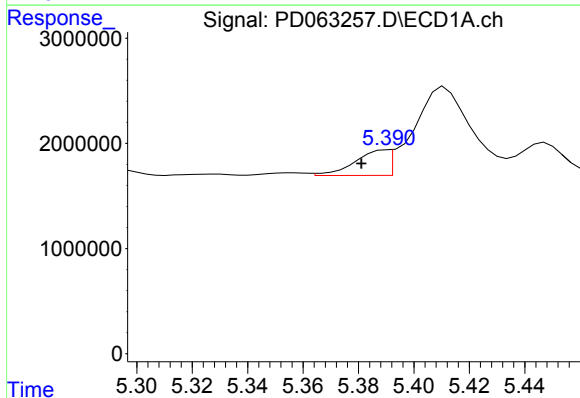
Manual Integrations
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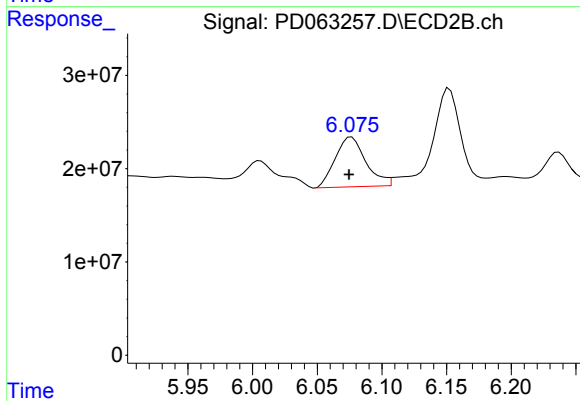
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 214959840
Conc: 18.55 ng/ml



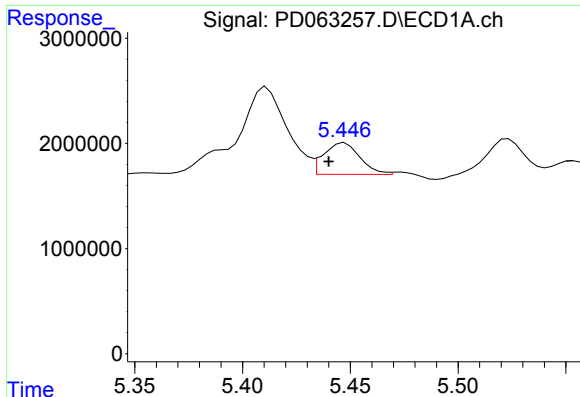
#10 gamma-Chlordane

R.T.: 5.390 min
Delta R.T.: 0.009 min
Response: 2014156
Conc: 1.37 ng/ml m



#10 gamma-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.002 min
Response: 87902599
Conc: 5.64 ng/ml



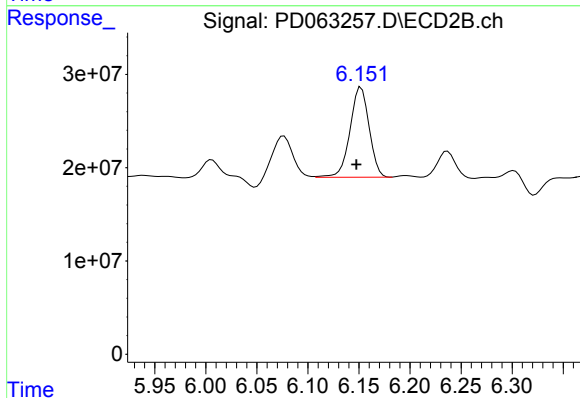
#11 alpha-Chlordane

R.T.: 5.446 min
Delta R.T.: 0.006 min
Response: 3365153
Conc: 2.33 ng/ml m

Instrument :
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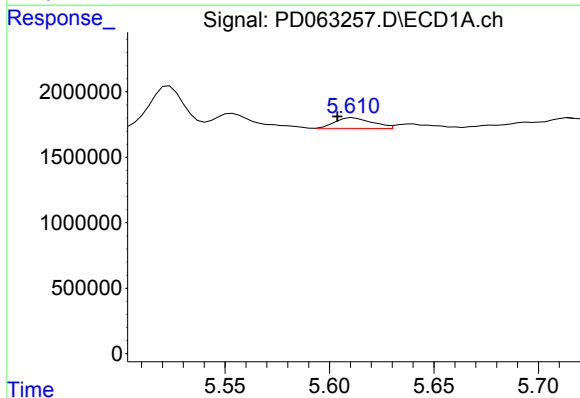
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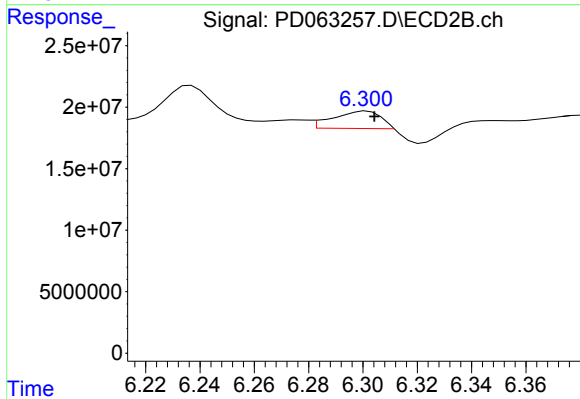
#11 alpha-Chlordane

R.T.: 6.151 min
Delta R.T.: 0.003 min
Response: 125520129
Conc: 8.47 ng/ml m



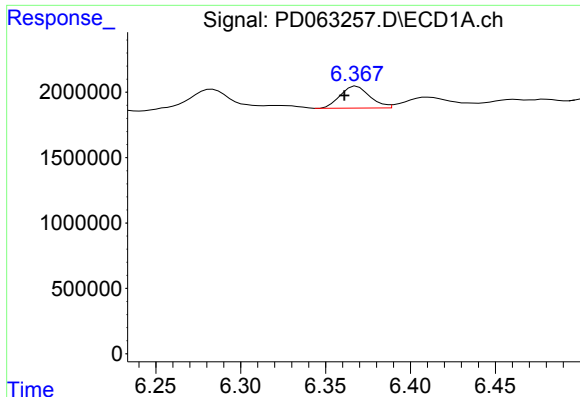
#12 4,4'-DDE

R.T.: 5.610 min
Delta R.T.: 0.006 min
Response: 1065160
Conc: 0.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 16732194
Conc: 1.11 ng/ml m



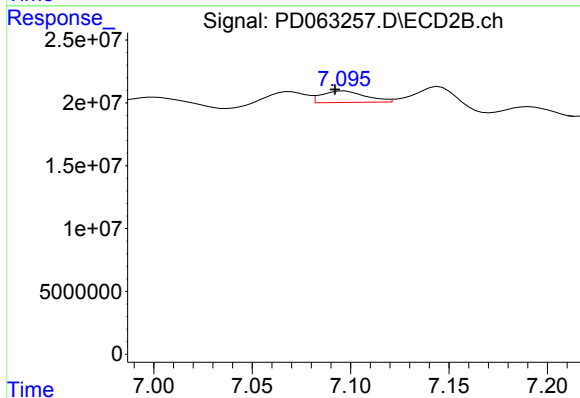
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: 0.006 min
Response: 2056046
Conc: 1.80 ng/ml m

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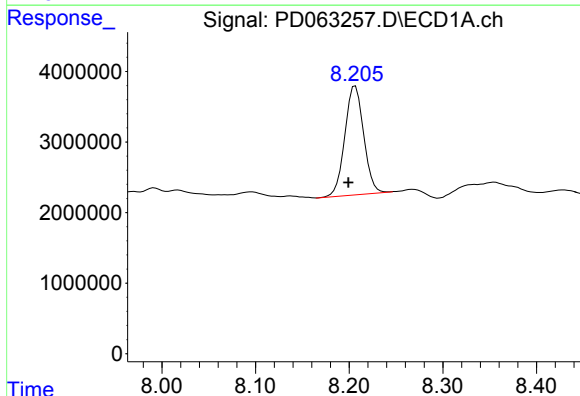
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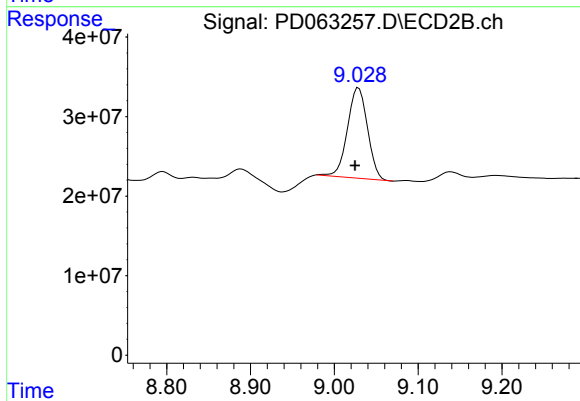
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.003 min
Response: 14162524
Conc: 1.26 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.006 min
Response: 21637607
Conc: 17.19 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 188664891
Conc: 18.49 ng/ml