

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 01:50
 Operator : AR\AJ
 Sample : M2589-05RE
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B8(2-4)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 04:26:24 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...	3.439	3.969	9927804	87292154	7.175	6.515m
28) SA Decachlor...	8.195	9.025	10733045	102.5E6	6.825	7.419
Target Compounds						
10) B gamma-Chl...	5.371	6.075	3439088	31101512	1.926m	1.674
11) B alpha-Chl...	5.433	6.148	2419180	61184298	1.368m	3.442 #
12) B 4,4'-DDE	5.597	6.302	17207592	172.9E6	9.897m	9.514

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

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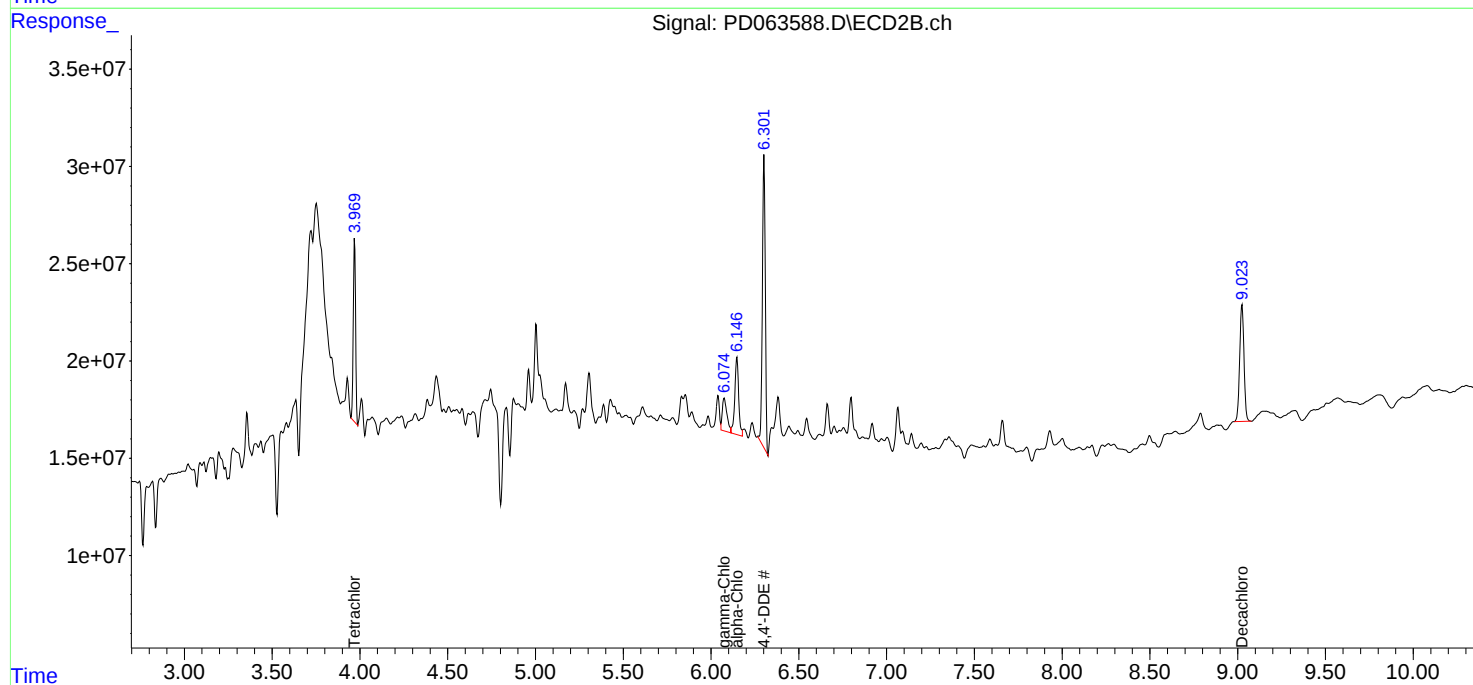
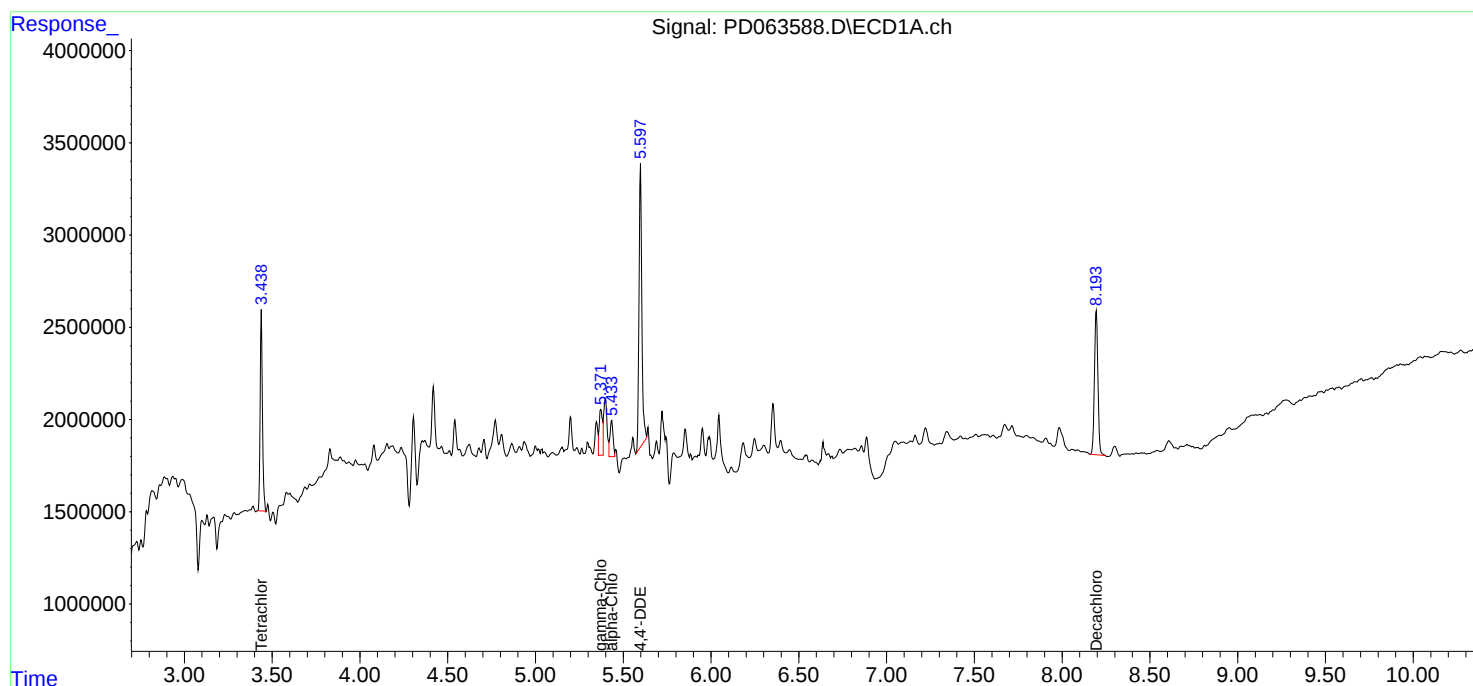
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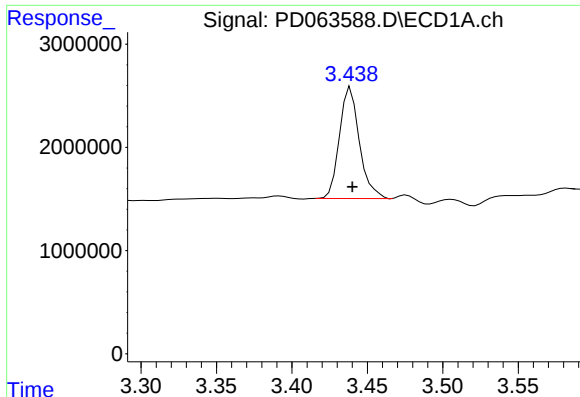
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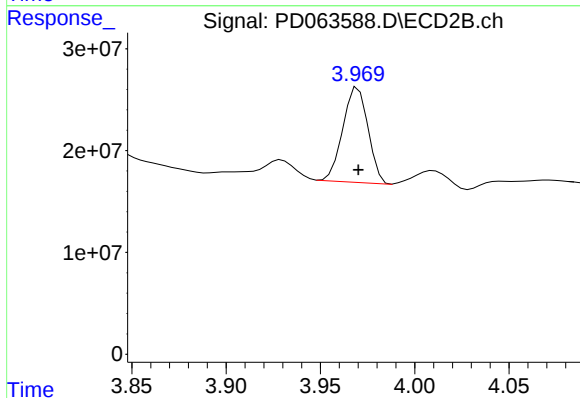
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: -0.001 min
Response: 9927804
Conc: 7.17 ng/ml

Instrument :
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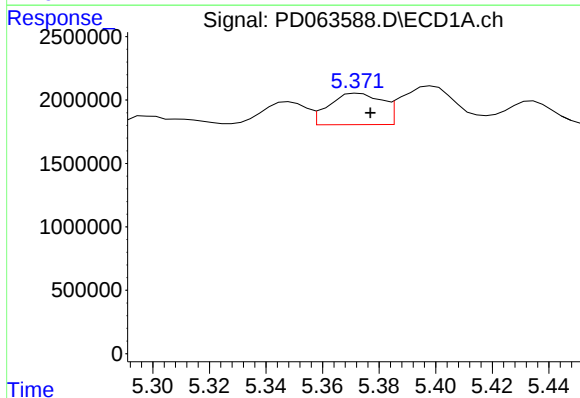
Manual Integrations
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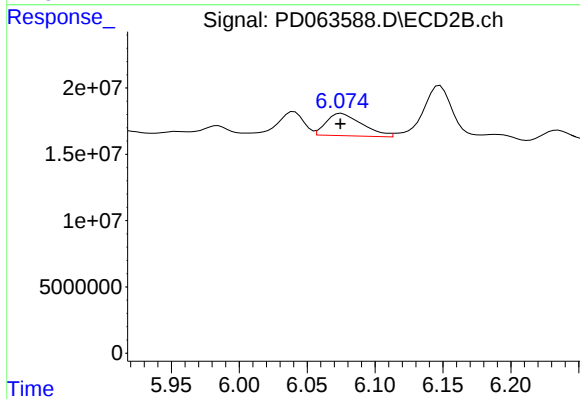
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 87292154
Conc: 6.52 ng/ml m



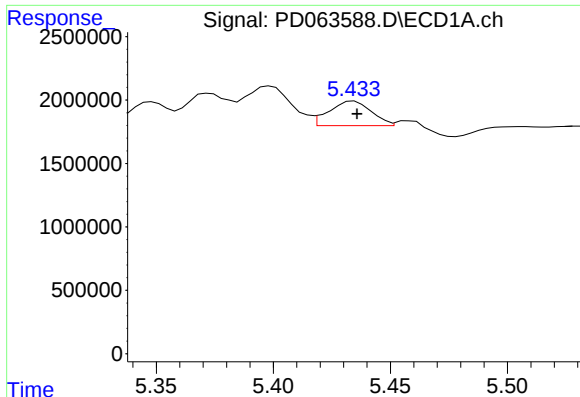
#10 gamma-Chlordane

R.T.: 5.371 min
Delta R.T.: -0.006 min
Response: 3439088
Conc: 1.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 31101512
Conc: 1.67 ng/ml



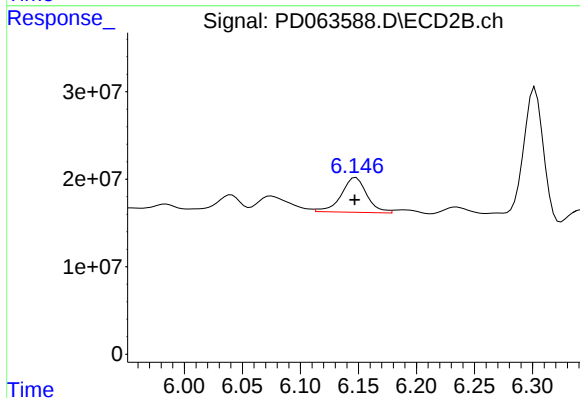
#11 alpha-Chlordane

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 2419180
Conc: 1.37 ng/ml m

Instrument :
ECD_D
ClientSampleId :
18-B8(2-4)RE

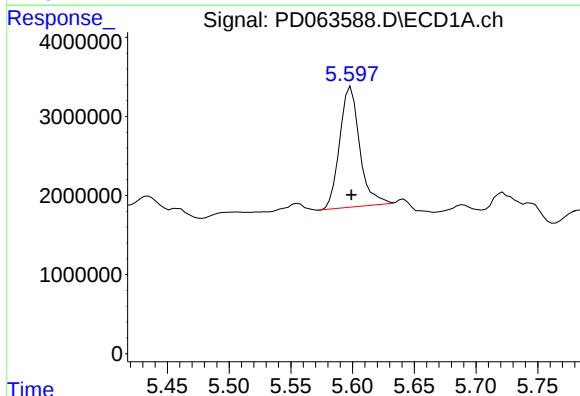
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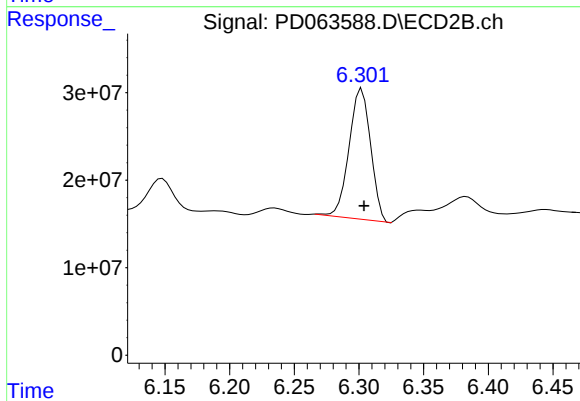
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.001 min
Response: 61184298
Conc: 3.44 ng/ml



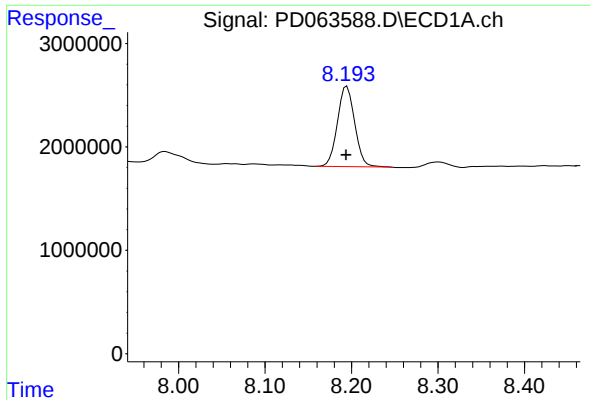
#12 4,4'-DDE

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 17207592
Conc: 9.90 ng/ml m



#12 4,4'-DDE

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 172898599
Conc: 9.51 ng/ml



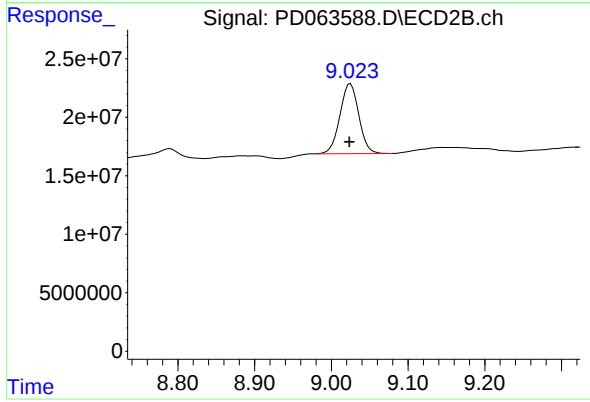
#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 10733045
Conc: 6.82 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 102526127
Conc: 7.42 ng/ml