

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 02:32
 Operator : AR\AJ
 Sample : M2589-08RE
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B9(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 04:27:10 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...	3.440	3.971	9872756	101.6E6	7.135	7.583
28)	SA Decachlor...	8.196	9.026	12393063	90553829	7.880	6.553
Target Compounds							
5)	MB Aldrin	4.705	5.454	6357668	72517699	3.364m	3.730
10)	B gamma-Chl...	5.376	6.074	2835337	54334561	1.588m	2.925 #
11)	B alpha-Chl...	5.435	6.148	5742607	121.4E6	3.248	6.826 #
12)	B 4,4'-DDE	5.598	6.303	18085597	183.7E6	10.402m	10.108
14)	MA Endrin	5.988	6.663	1476458	15969262	0.928m	1.039

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

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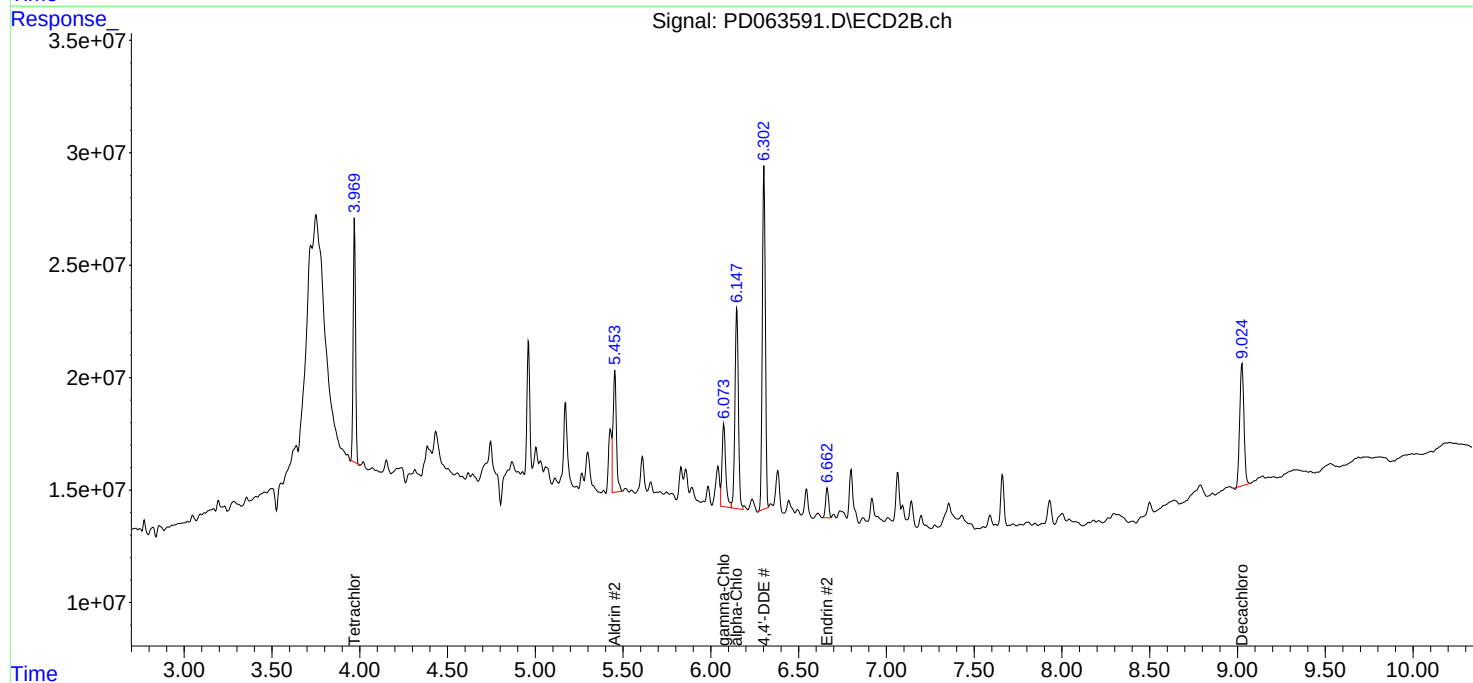
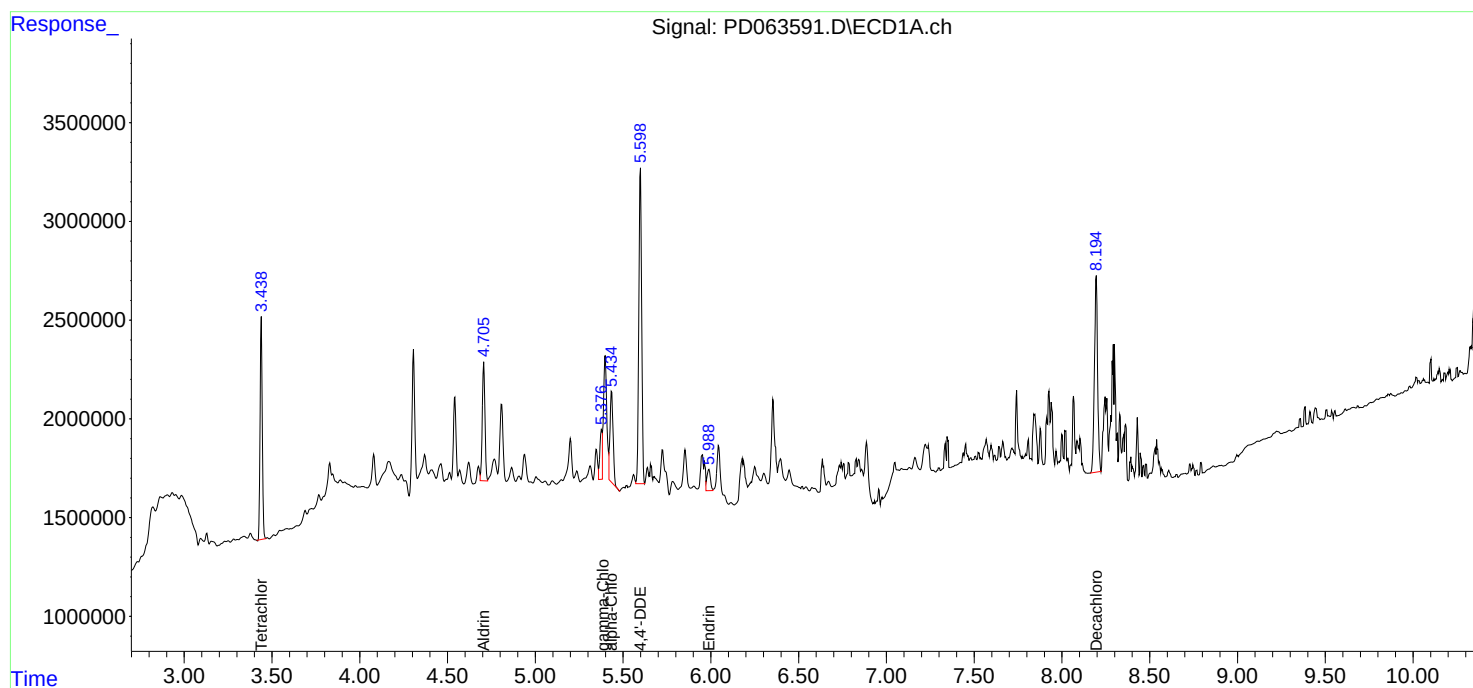
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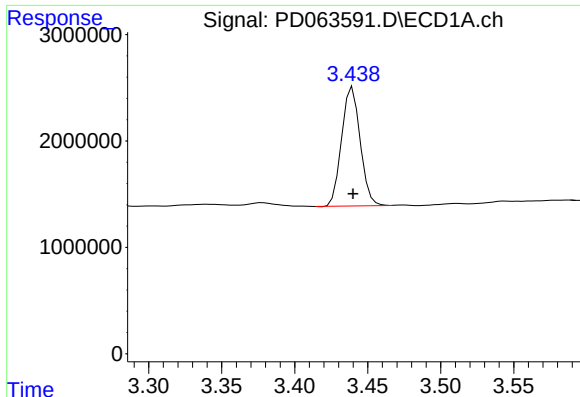
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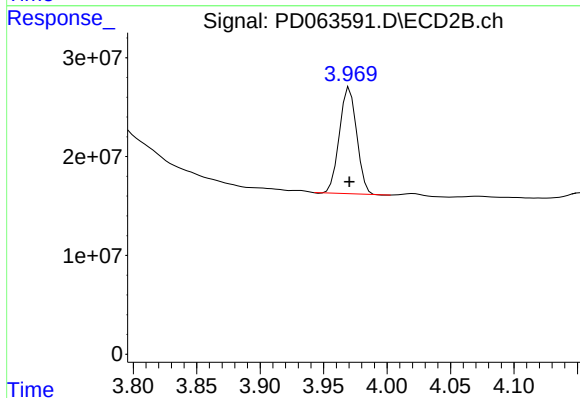
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 9872756
Conc: 7.13 ng/ml

Instrument :
ECD_D
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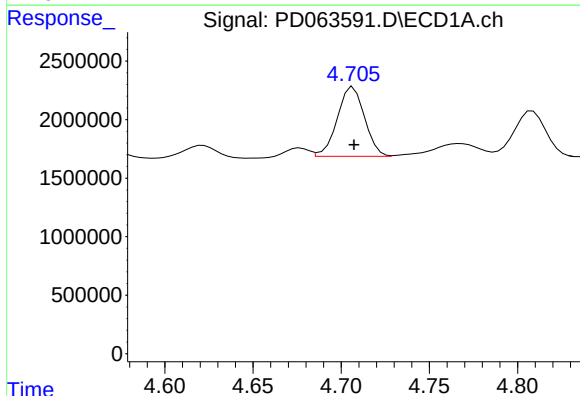
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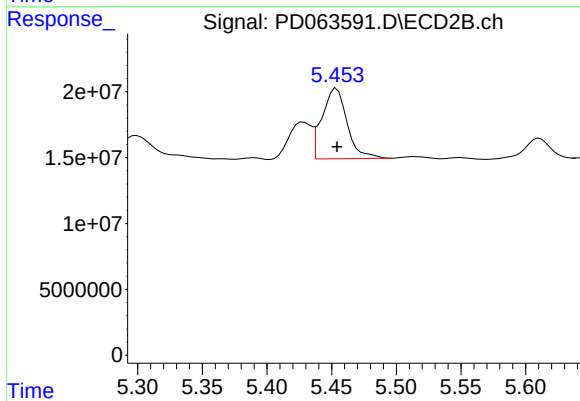
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 101597692
Conc: 7.58 ng/ml



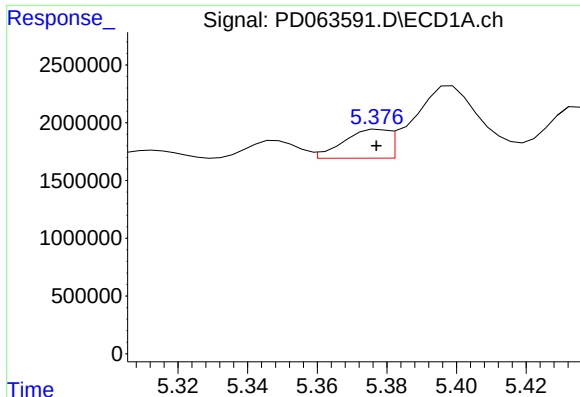
#5 Aldrin

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 6357668
Conc: 3.36 ng/ml m



#5 Aldrin

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 72517699
Conc: 3.73 ng/ml



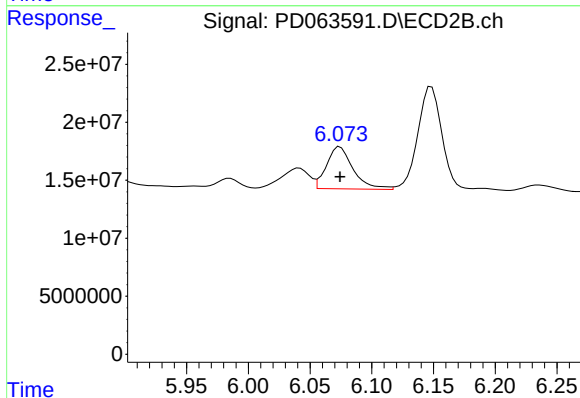
#10 gamma-Chlordane

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 2835337
Conc: 1.59 ng/ml m

Instrument :
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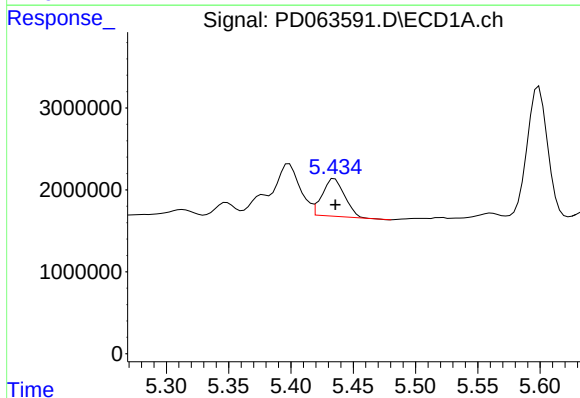
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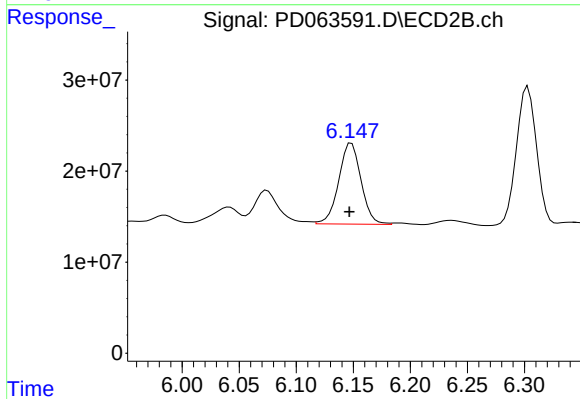
#10 gamma-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 54334561
Conc: 2.92 ng/ml



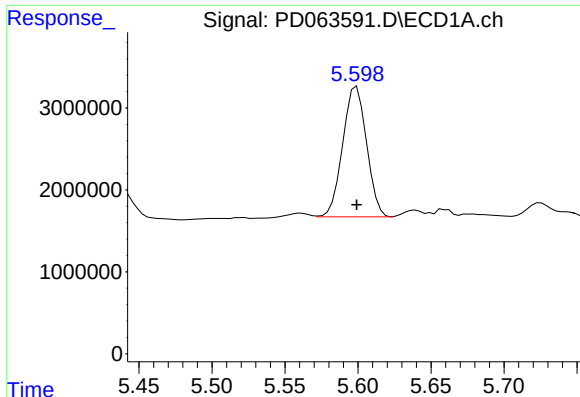
#11 alpha-Chlordane

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 5742607
Conc: 3.25 ng/ml



#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 121358812
Conc: 6.83 ng/ml



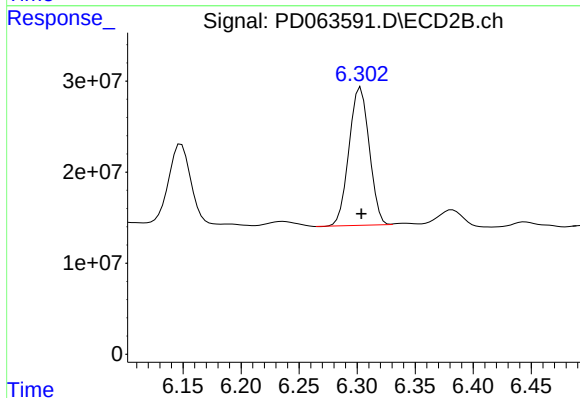
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 18085597
Conc: 10.40 ng/ml m

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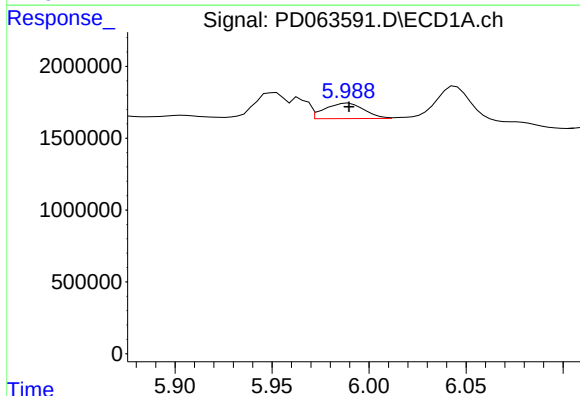
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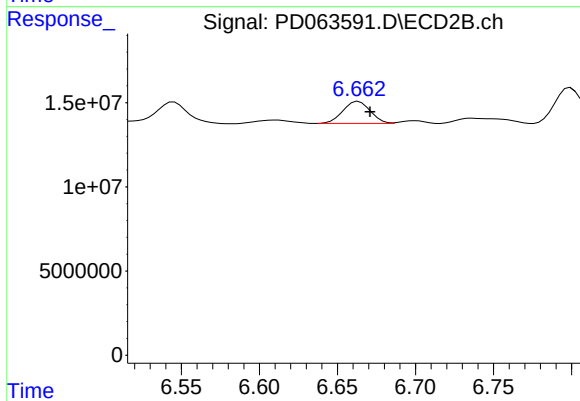
#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 183698856
Conc: 10.11 ng/ml



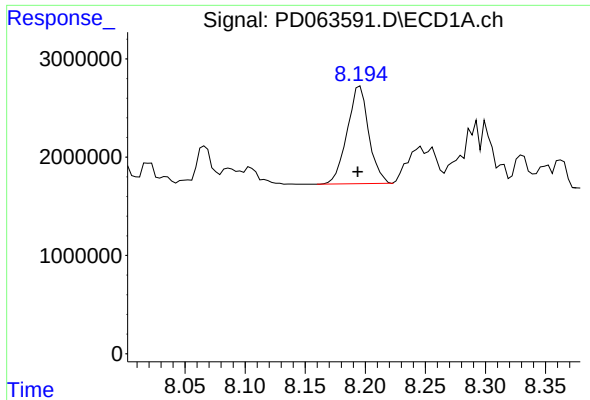
#14 Endrin

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 1476458
Conc: 0.93 ng/ml m



#14 Endrin

R.T.: 6.663 min
Delta R.T.: -0.007 min
Response: 15969262
Conc: 1.04 ng/ml



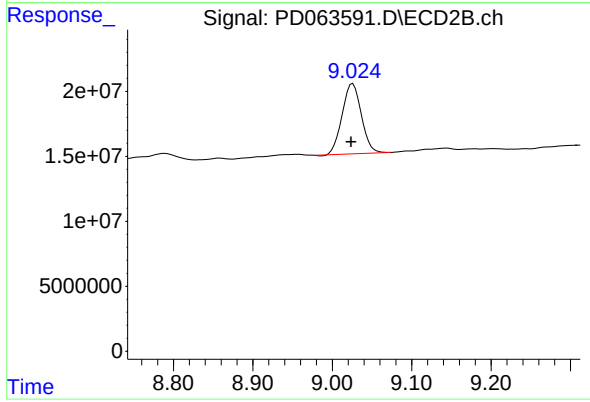
#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 12393063
Conc: 7.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 90553829
Conc: 6.55 ng/ml