

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 02:04
 Operator : AR\AJ
 Sample : M2589-06RE
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B8(4-6)RE

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 04:26:39 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	3.970	14847671	125.3E6	10.730	9.350
28)	SA Decachlor...	8.194	9.025	19443054	178.1E6	12.363	12.890
Target Compounds							
10)	B gamma-Chl...	5.367	6.074	11517000	40317984	6.449m	2.170 #
11)	B alpha-Chl...	5.433	6.147	4087586	67735513	2.312m	3.810 #
12)	B 4,4'-DDE	5.597	6.302	9802573	85536602	5.638m	4.707
14)	MA Endrin	5.986	6.663	1384809	12960208	0.871m	0.843

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

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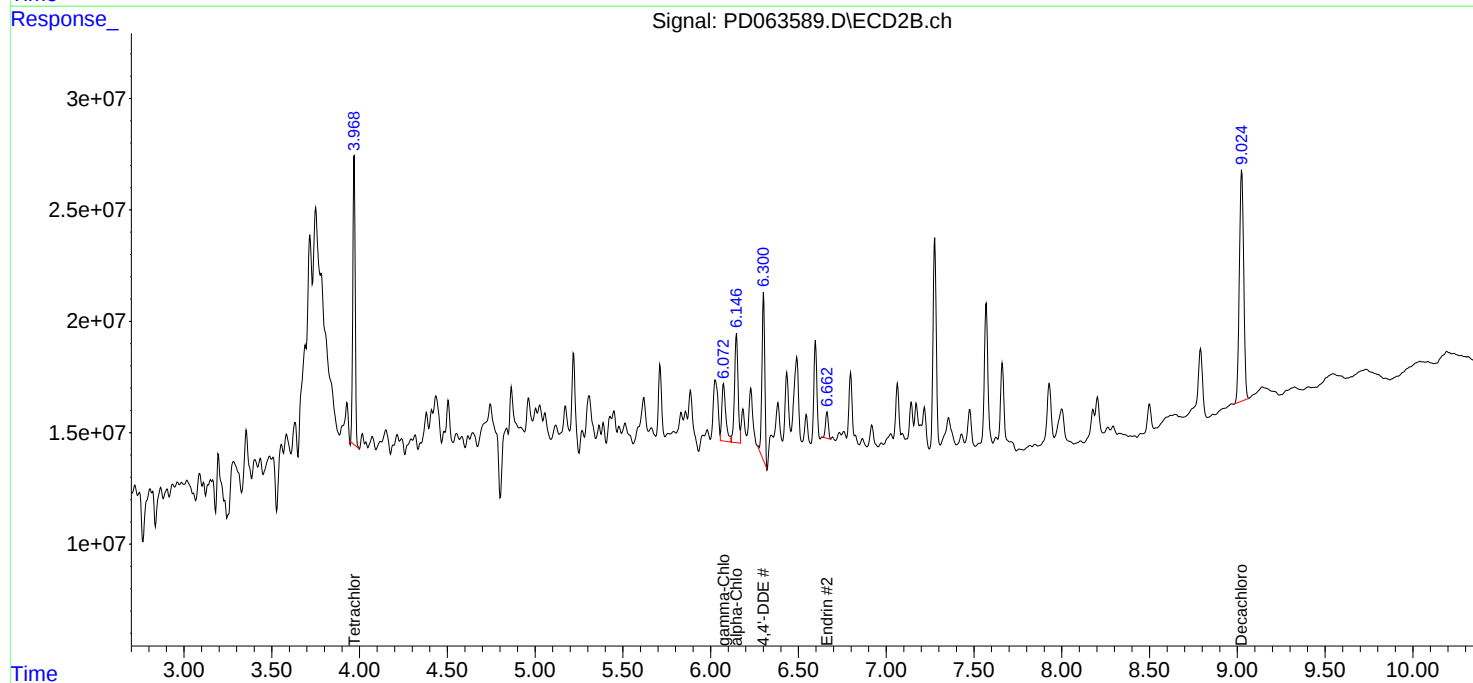
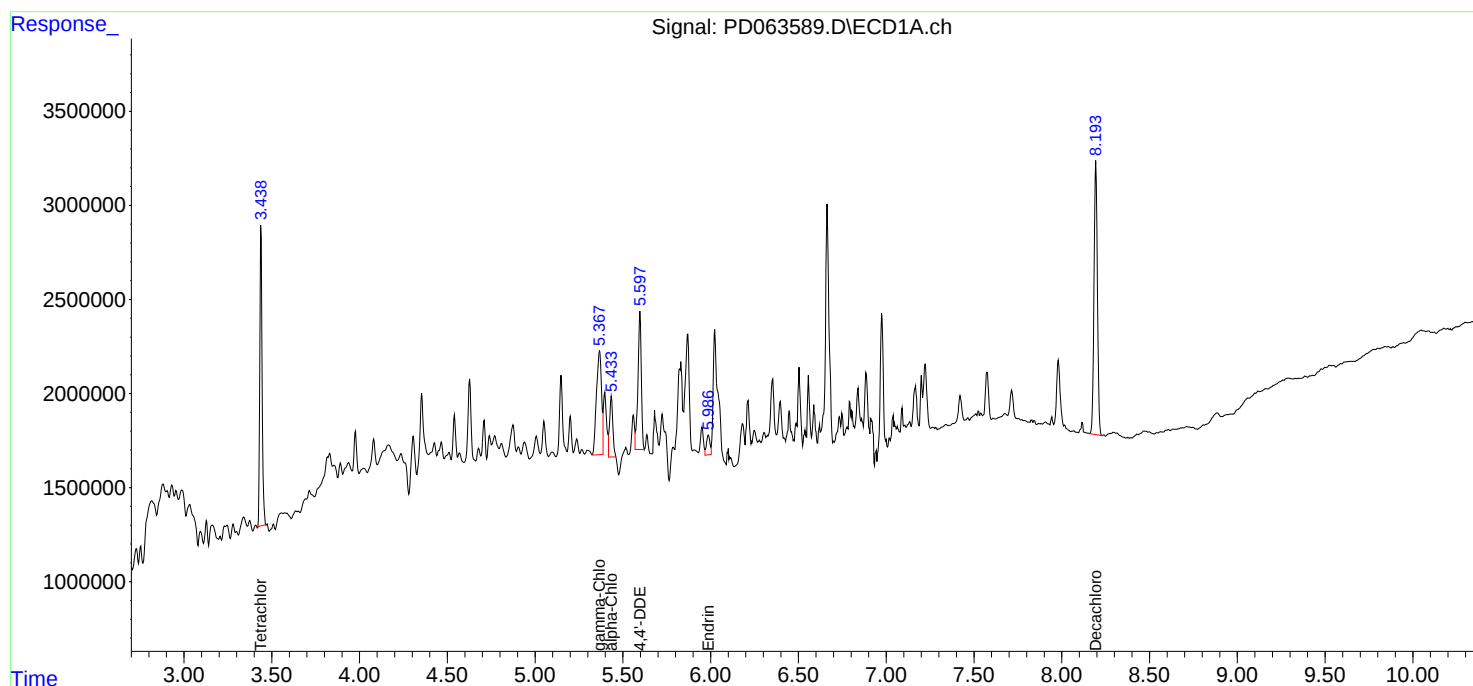
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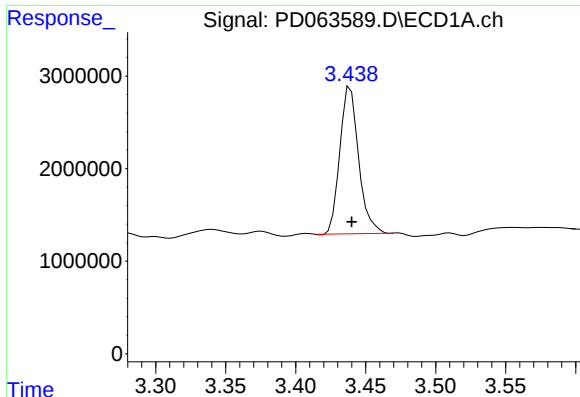
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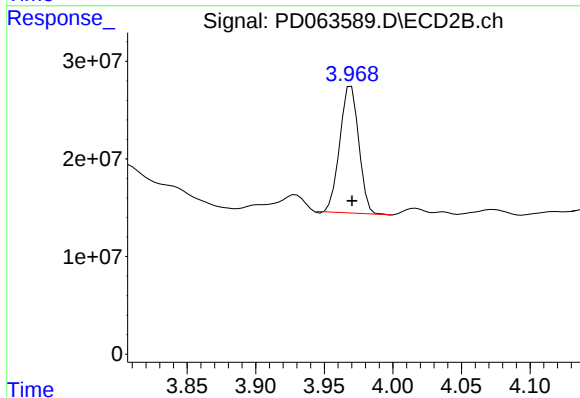
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 14847671
Conc: 10.73 ng/ml

Instrument :
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ClientSampleId :
18-B8(4-6)RE

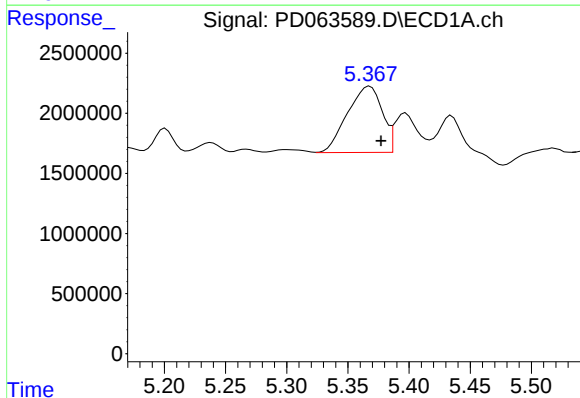
Manual Integrations
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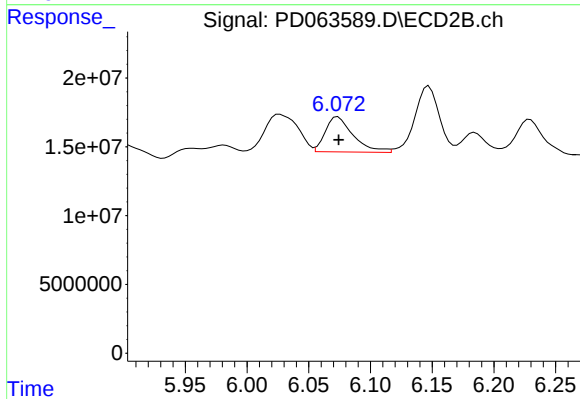
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 125280023
Conc: 9.35 ng/ml



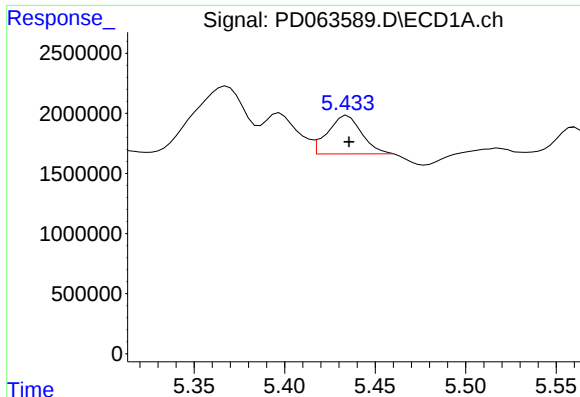
#10 gamma-Chlordane

R.T.: 5.367 min
Delta R.T.: -0.010 min
Response: 11517000
Conc: 6.45 ng/ml m



#10 gamma-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 40317984
Conc: 2.17 ng/ml



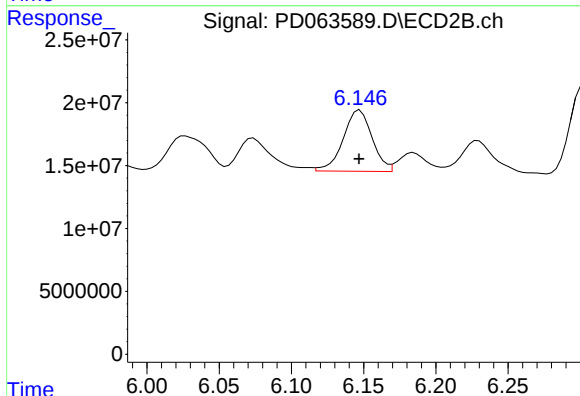
#11 alpha-Chlordane

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 4087586
Conc: 2.31 ng/ml m

Instrument :
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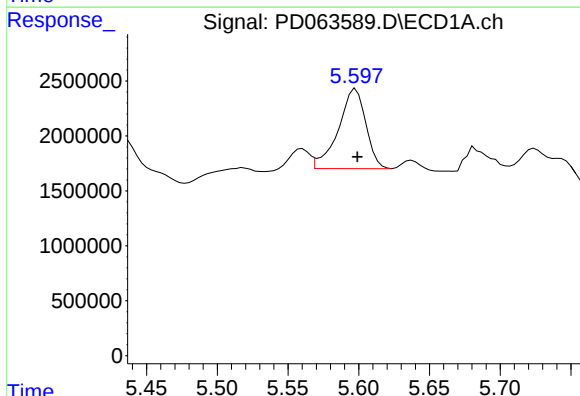
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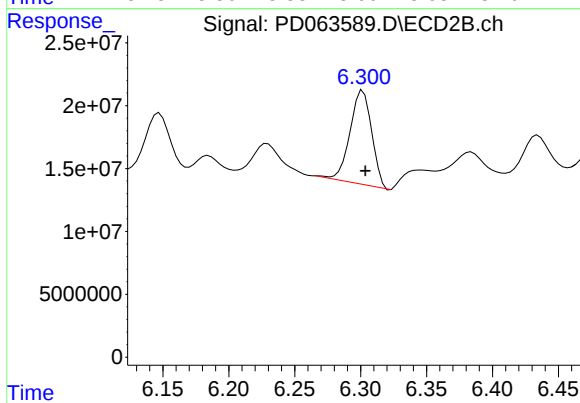
#11 alpha-Chlordane

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 67735513
Conc: 3.81 ng/ml



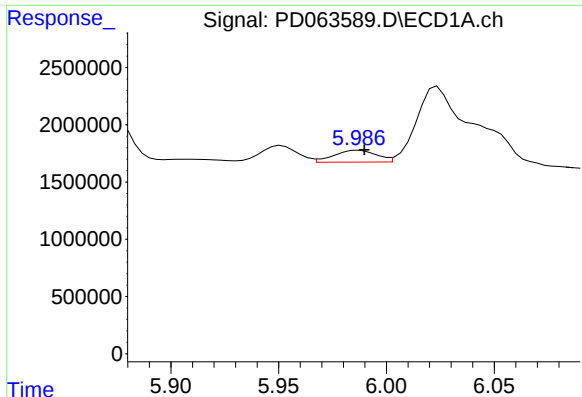
#12 4,4'-DDE

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 9802573
Conc: 5.64 ng/ml m



#12 4,4'-DDE

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 85536602
Conc: 4.71 ng/ml



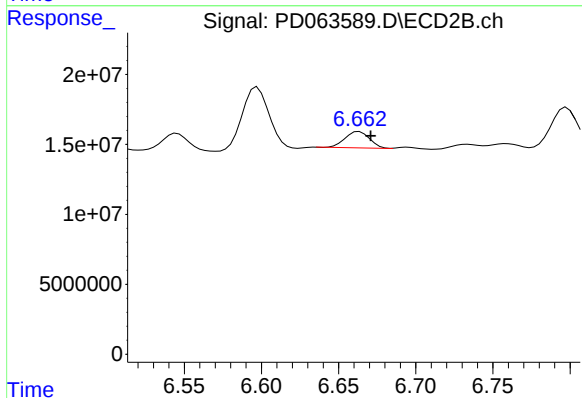
#14 Endrin

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 1384809
Conc: 0.87 ng/ml m

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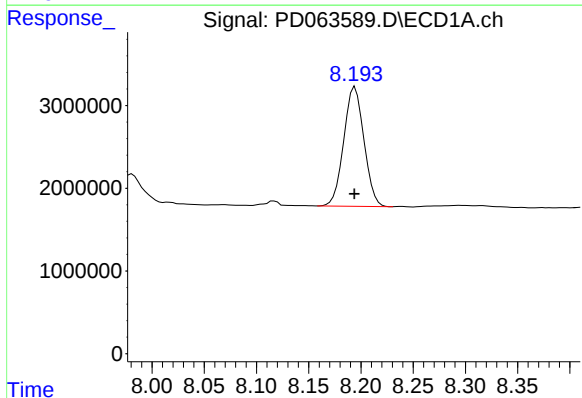
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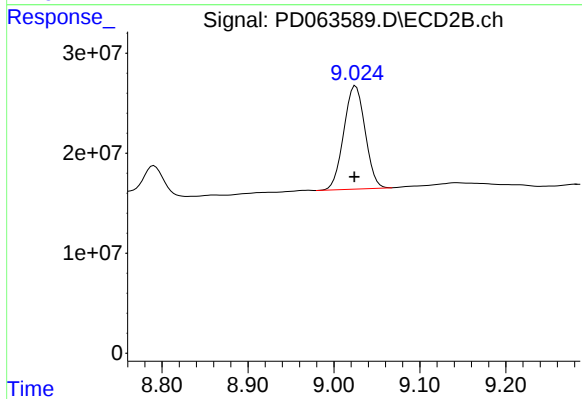
#14 Endrin

R.T.: 6.663 min
Delta R.T.: -0.007 min
Response: 12960208
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 19443054
Conc: 12.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.002 min
Response: 178116390
Conc: 12.89 ng/ml