

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060621\
 Data File : PD063501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 11:41
 Operator : AR\AJ
 Sample : M2589-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B9(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:15:52 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	16004063	149.0E6	11.566	11.118
28)	SA Decachlor...	8.196	9.026	14999793	129.2E6	9.538	9.348
Target Compounds							
10)	B gamma-Chl...	5.377	6.078	7573771	177.9E6	4.241m	9.577 #
11)	B alpha-Chl...	5.436	6.148	12927713	239.8E6	7.311	13.486 #
12)	B 4,4'-DDE	5.600	6.304	98325643	815.9E6	56.550m	44.898
14)	MA Endrin	5.987	6.664	6280085	214.3E6	3.949m	13.943 #

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

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Operator : AR\AJ
Sample : M2589-09
Misc :
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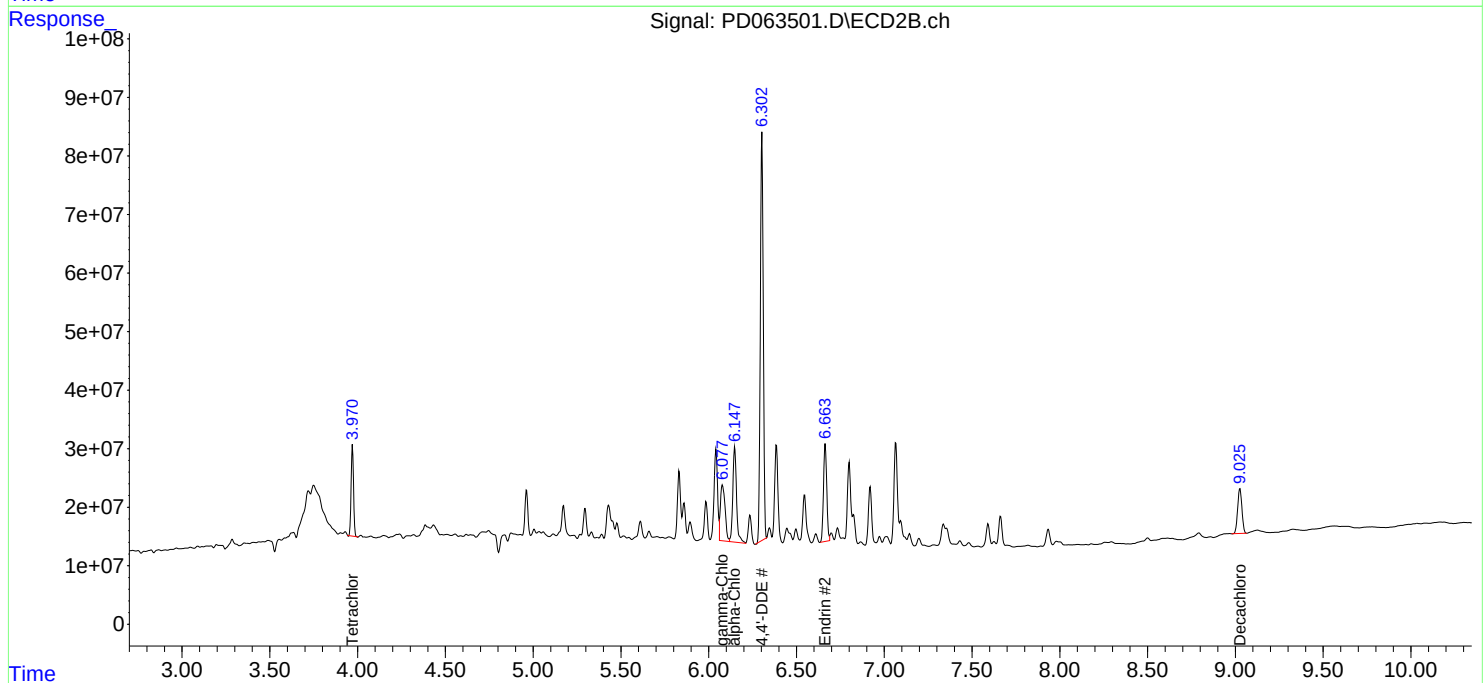
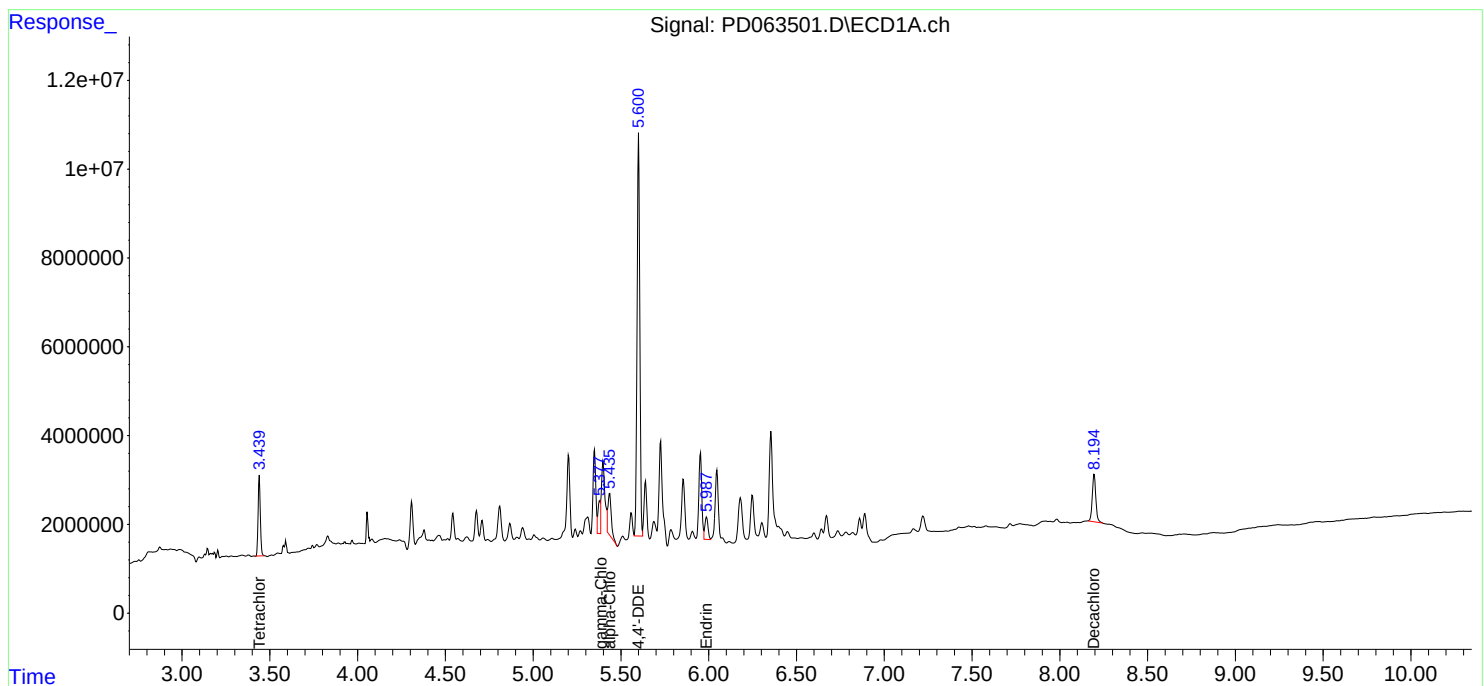
Instrument :
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18-B9(4-6)

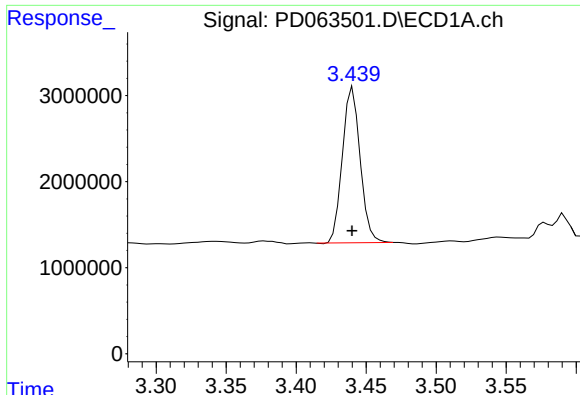
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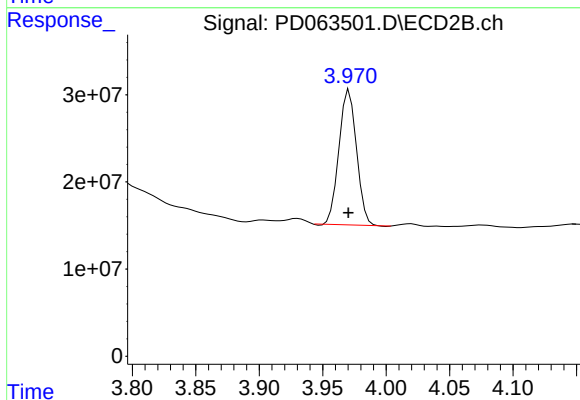
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 16004063
Conc: 11.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
18-B9(4-6)

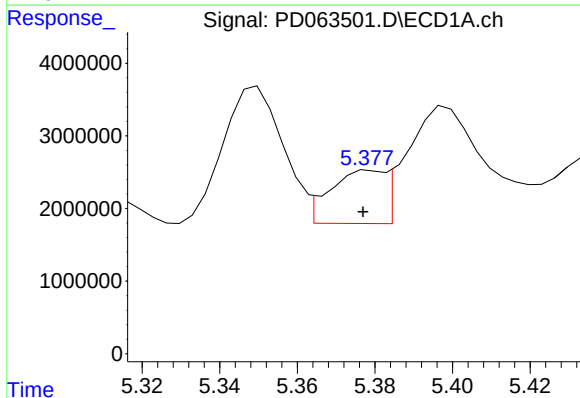
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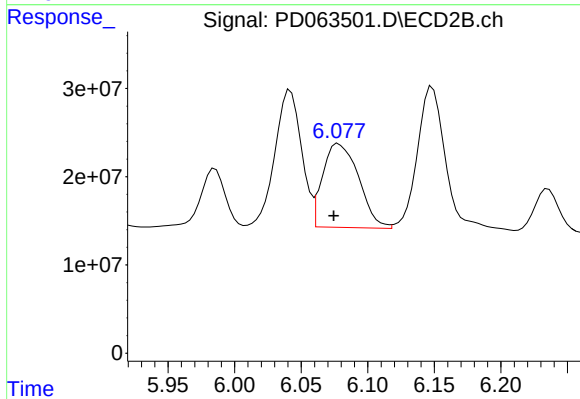
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 148962870
Conc: 11.12 ng/ml



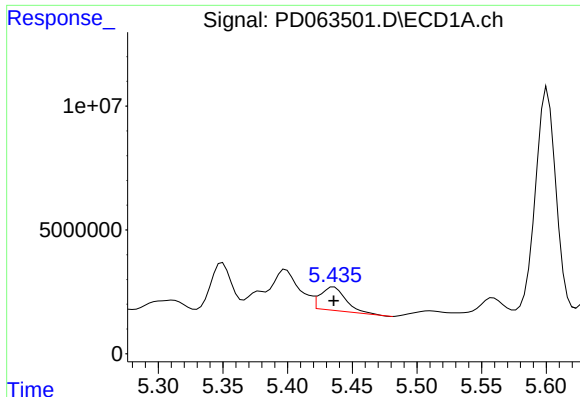
#10 gamma-Chlordane

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 7573771
Conc: 4.24 ng/ml m



#10 gamma-Chlordane

R.T.: 6.078 min
Delta R.T.: 0.004 min
Response: 177917721
Conc: 9.58 ng/ml



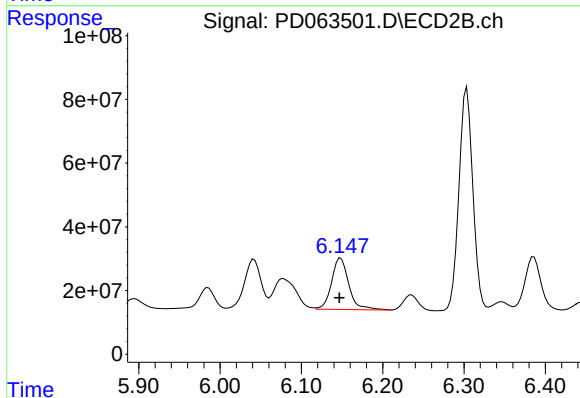
#11 alpha-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 12927713
Conc: 7.31 ng/ml

Instrument :
ECD_D
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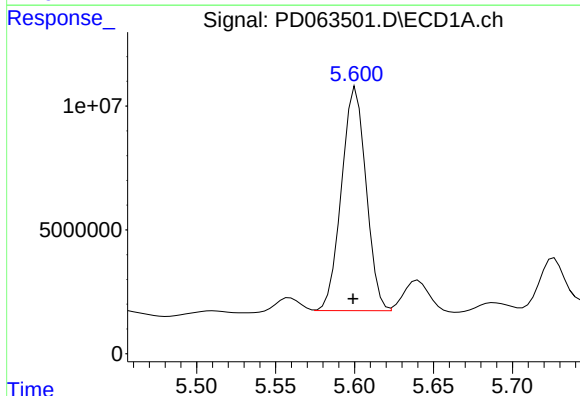
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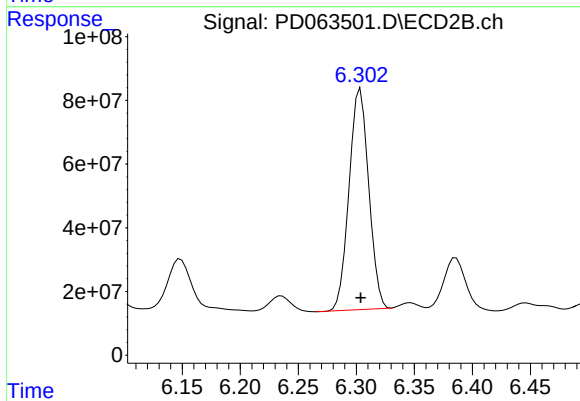
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 239759060
Conc: 13.49 ng/ml



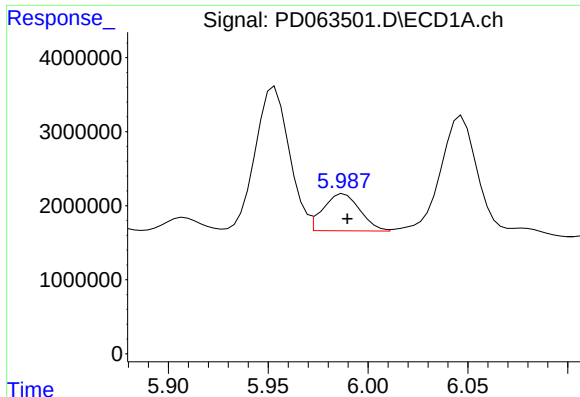
#12 4,4'-DDE

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 98325643
Conc: 56.55 ng/ml m



#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 815918129
Conc: 44.90 ng/ml



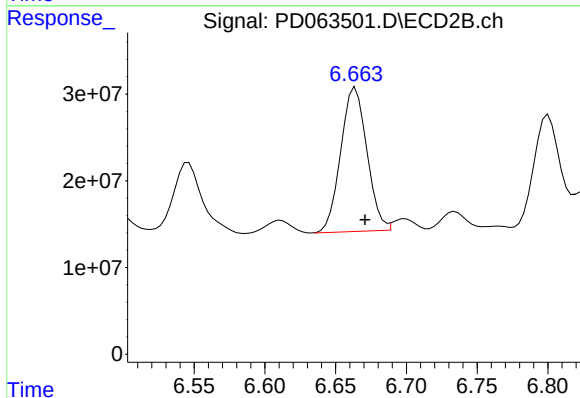
#14 Endrin

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 6280085
Conc: 3.95 ng/ml m

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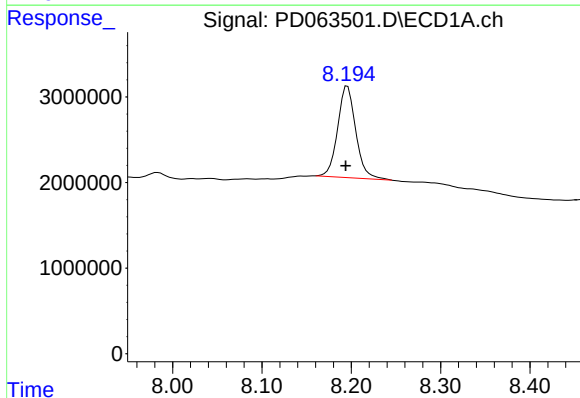
Manual Integrations
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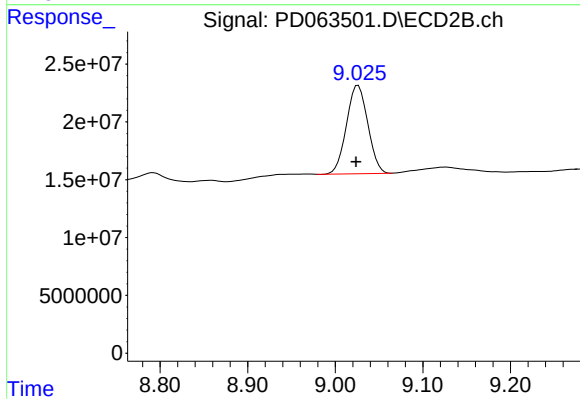
#14 Endrin

R.T.: 6.664 min
Delta R.T.: -0.007 min
Response: 214304708
Conc: 13.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 14999793
Conc: 9.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 129179076
Conc: 9.35 ng/ml