

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060621\
 Data File : PD063504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 12:23
 Operator : AR\AJ
 Sample : M2589-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B10(2-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:16:20 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	3.970	15733960	134.9E6	11.371	10.071m
28)	SA Decachlor...	8.195	9.028	17062659	130.1E6	10.849	9.415
Target Compounds							
10)	B gamma-Chl...	5.377	6.075	7972715	114.6E6	4.464	6.169 #
11)	B alpha-Chl...	5.436	6.147	12237986	173.7E6	6.921	9.769m#
12)	B 4,4'-DDE	5.599	6.303	40021895	341.5E6	23.018	18.792
14)	MA Endrin	5.986	6.665	1358872	25590187	0.854m	1.665 #

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

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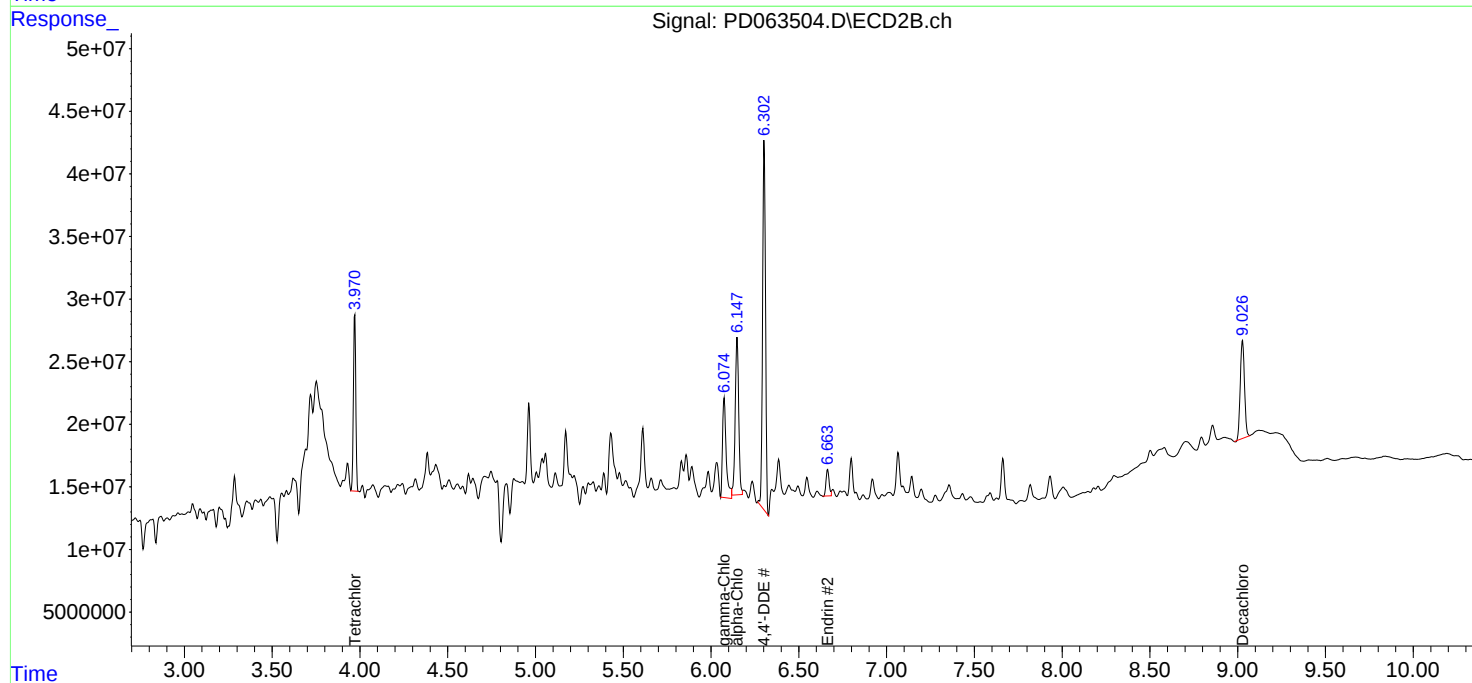
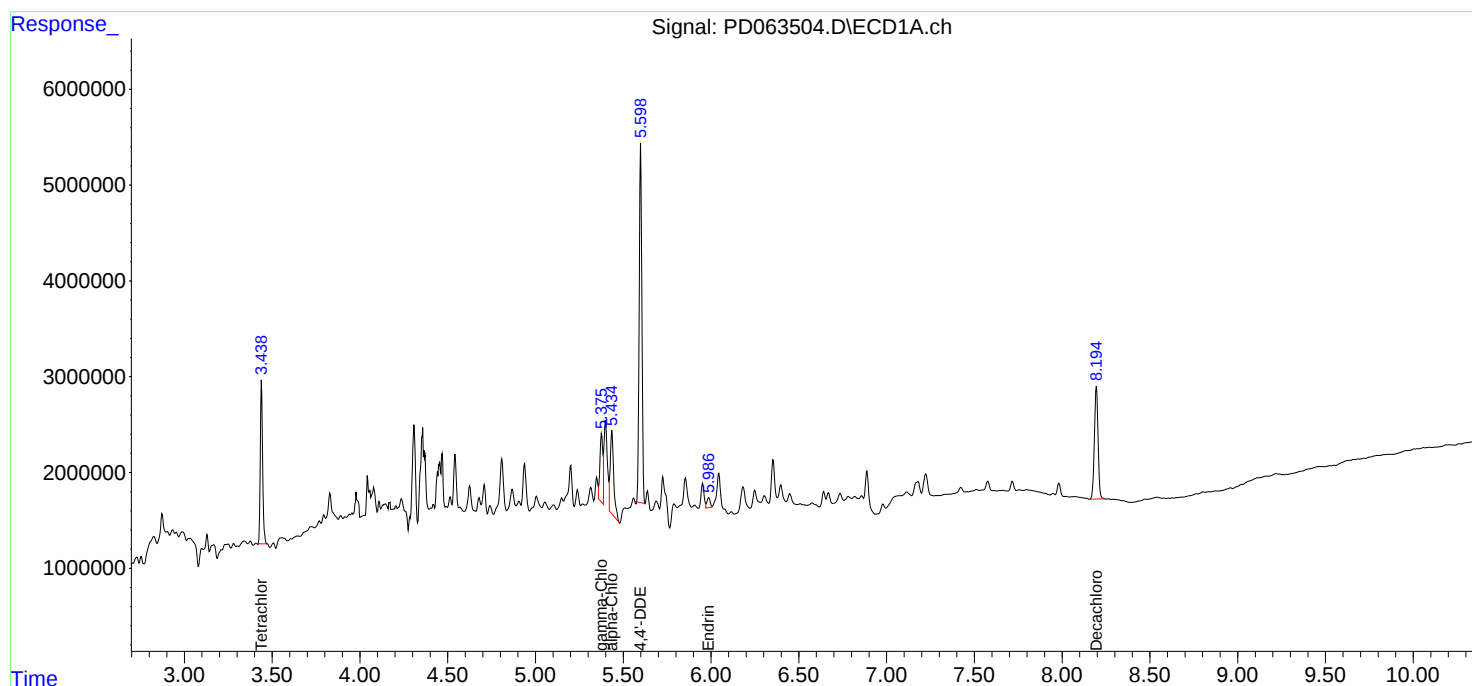
Instrument :
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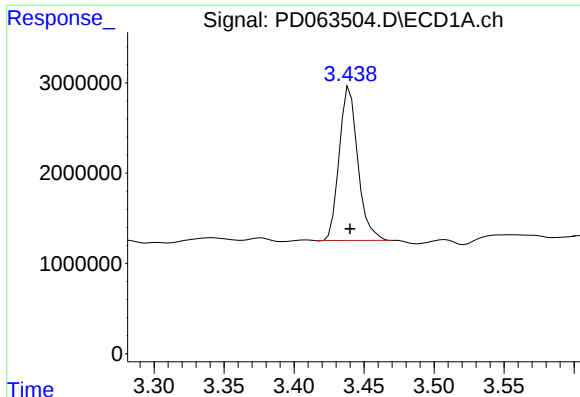
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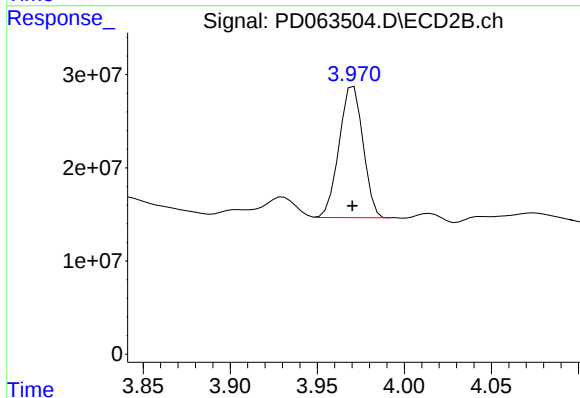
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 15733960
Conc: 11.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
18-B10(2-4)

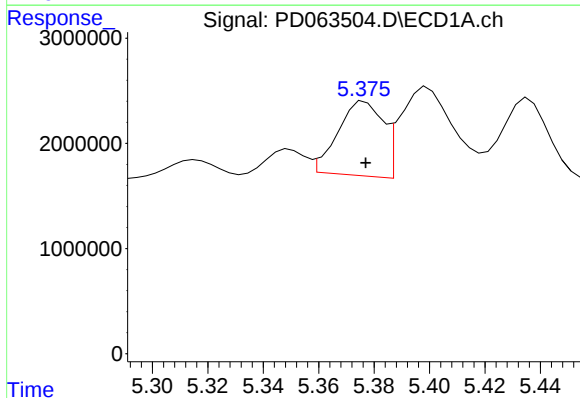
Manual Integrations
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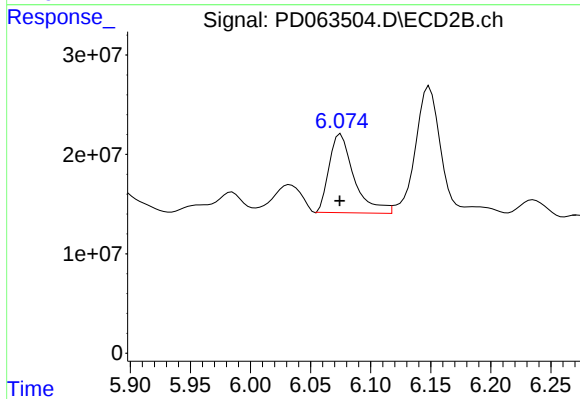
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 134933789
Conc: 10.07 ng/ml m



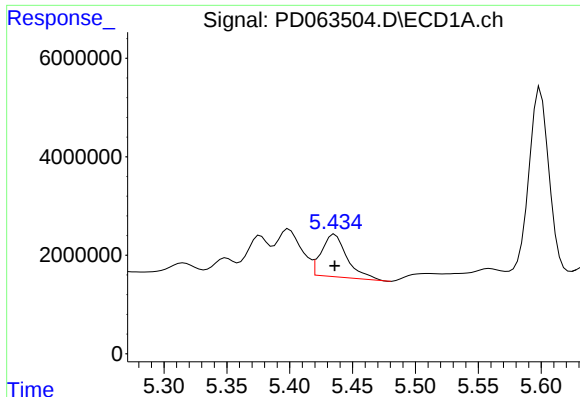
#10 gamma-Chlordane

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 7972715
Conc: 4.46 ng/ml



#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 114591805
Conc: 6.17 ng/ml



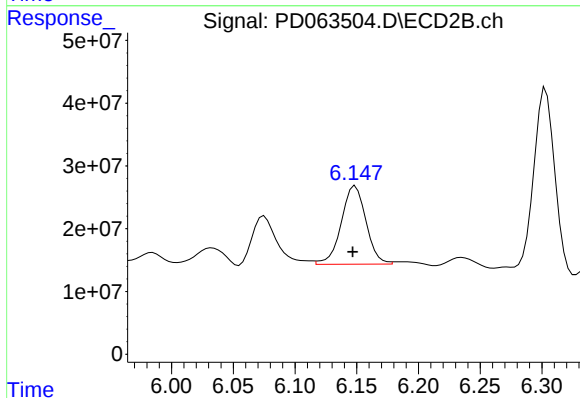
#11 alpha-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 12237986
Conc: 6.92 ng/ml

Instrument :
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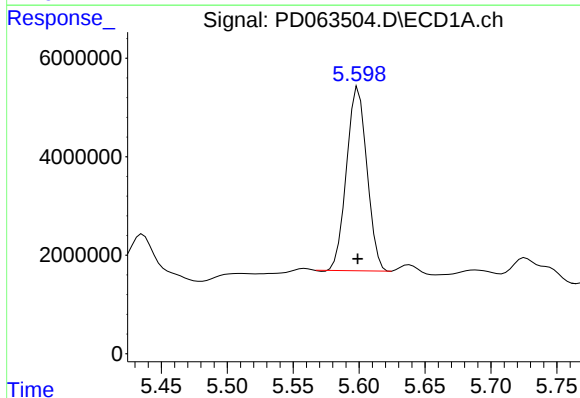
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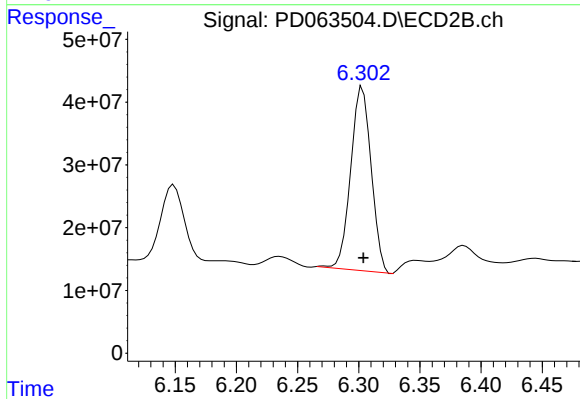
#11 alpha-Chlordane

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 173684988
Conc: 9.77 ng/ml m



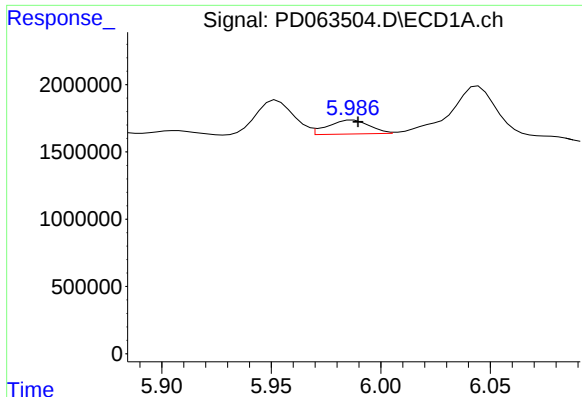
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 40021895
Conc: 23.02 ng/ml



#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 341513250
Conc: 18.79 ng/ml



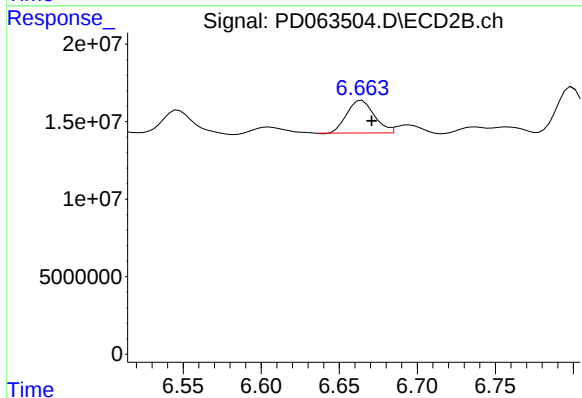
#14 Endrin

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 1358872
Conc: 0.85 ng/ml m

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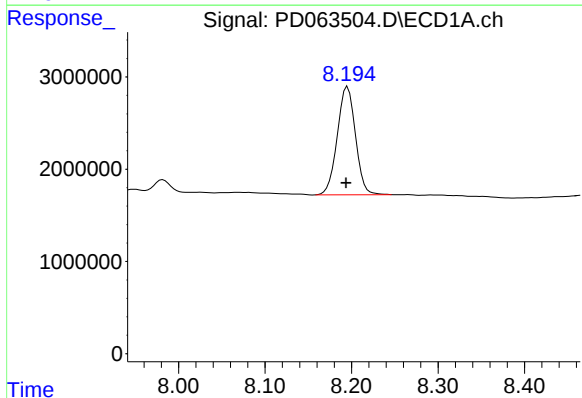
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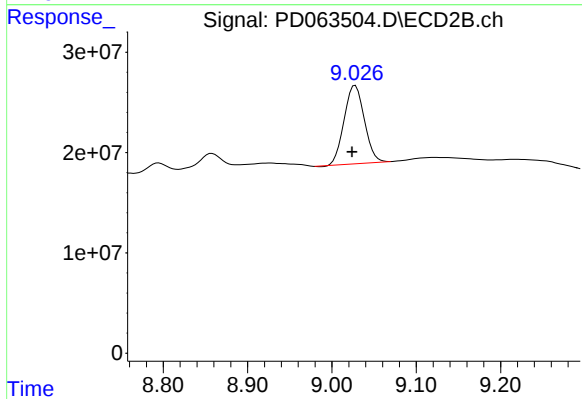
#14 Endrin

R.T.: 6.665 min
Delta R.T.: -0.006 min
Response: 25590187
Conc: 1.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 17062659
Conc: 10.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.004 min
Response: 130106506
Conc: 9.42 ng/ml