

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060621\
 Data File : PD063510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 13:46
 Operator : AR\AJ
 Sample : M2589-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B12(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:17:17 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	3.969	9359292	81879486	6.764	6.111m
28) SA Decachlor...	8.197	9.027	10560388	100.1E6	6.715	7.247
Target Compounds						
11) B alpha-Chl...	5.437	6.149	6238835	74738593	3.528m	4.204
12) B 4,4'-DDE	5.599	6.304	16750228	181.3E6	9.634m	9.979
14) MA Endrin	5.986	6.665	4483344	84305977	2.819m	5.485 #

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

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Sample : M2589-18
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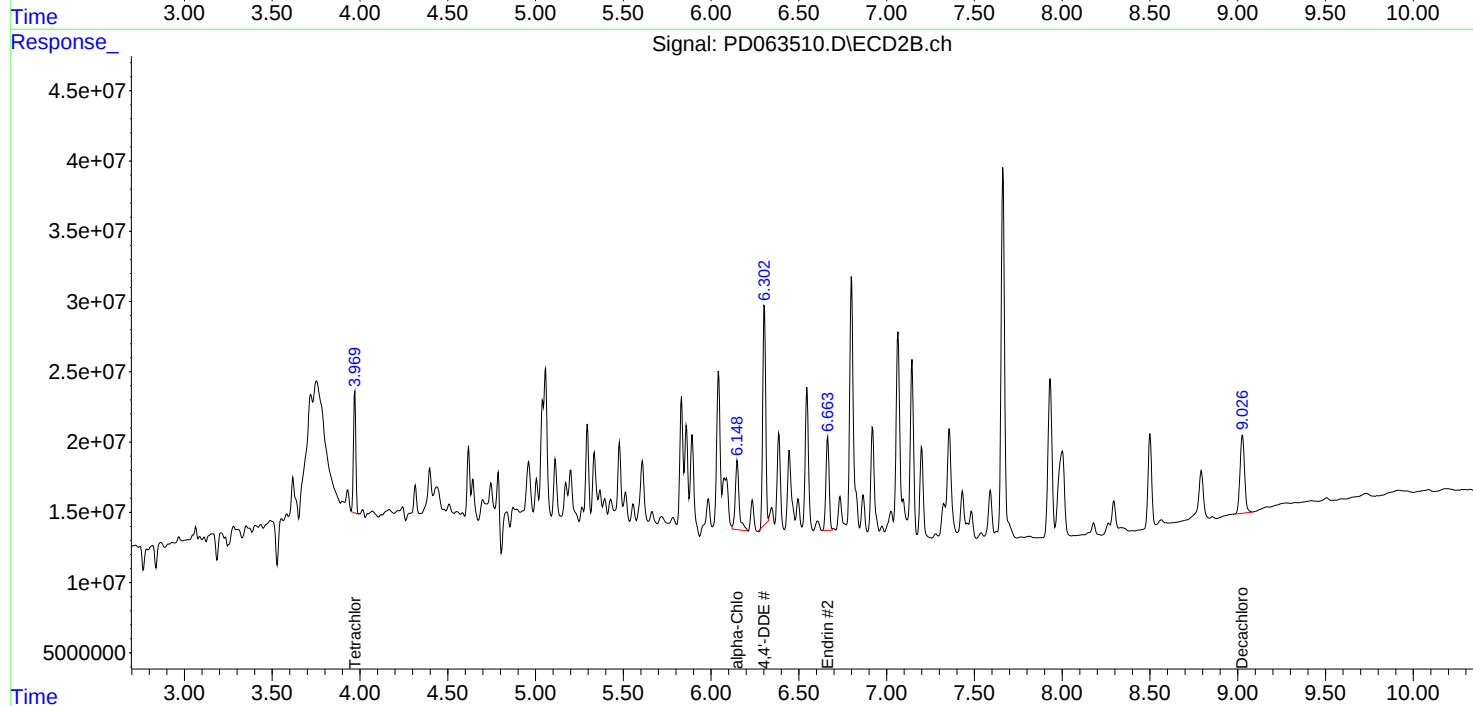
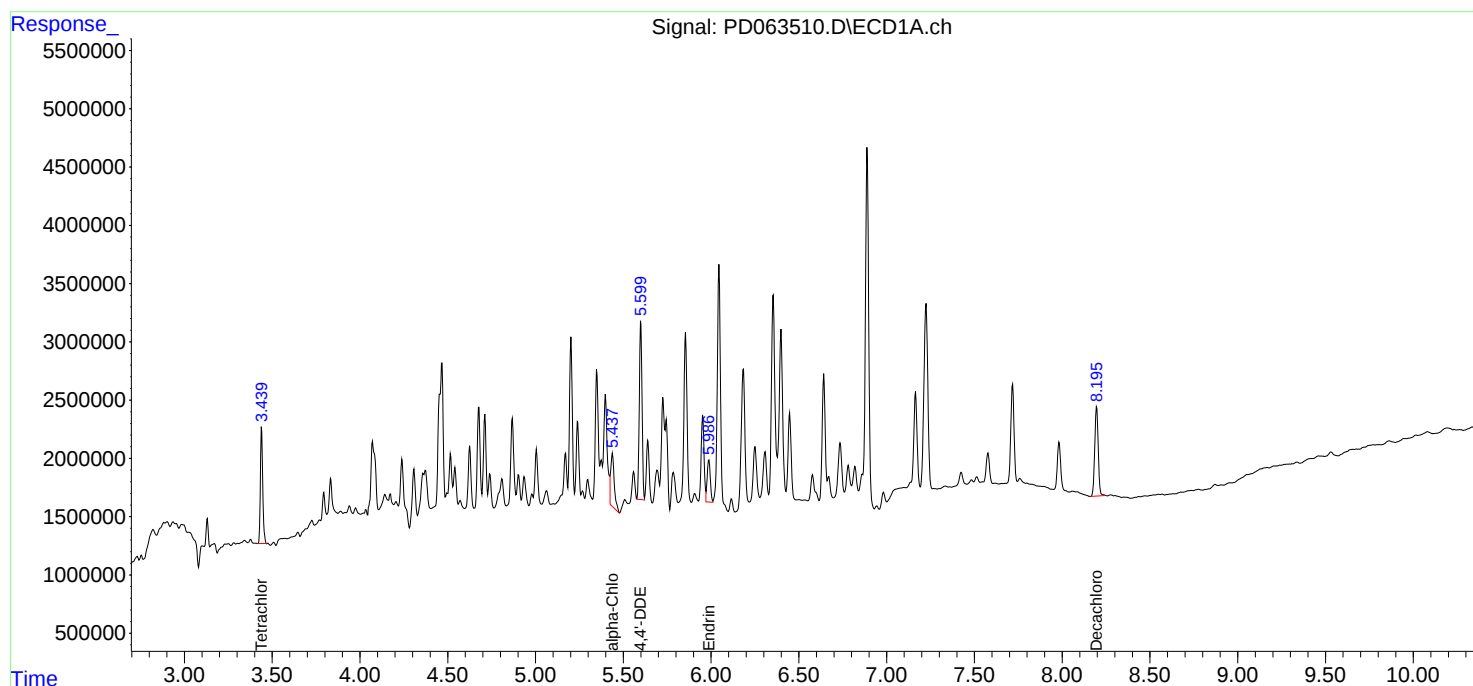
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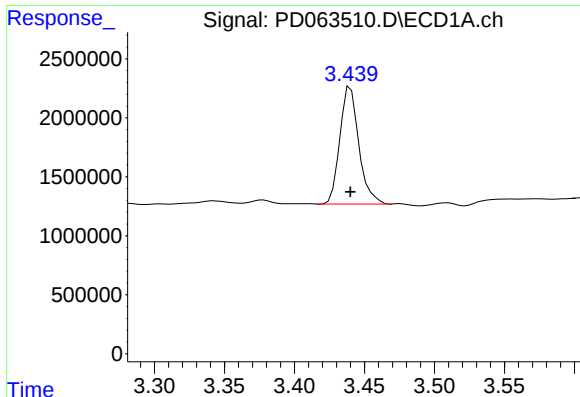
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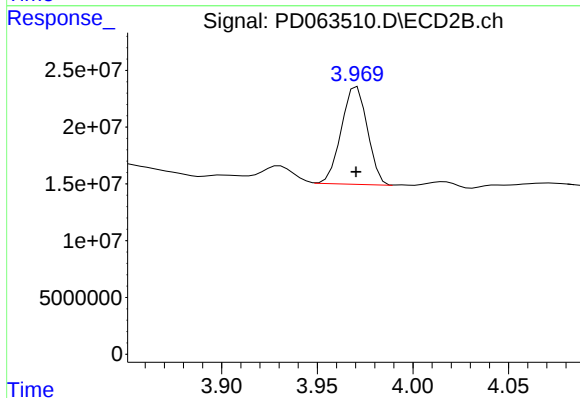
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 9359292
Conc: 6.76 ng/ml

Instrument :
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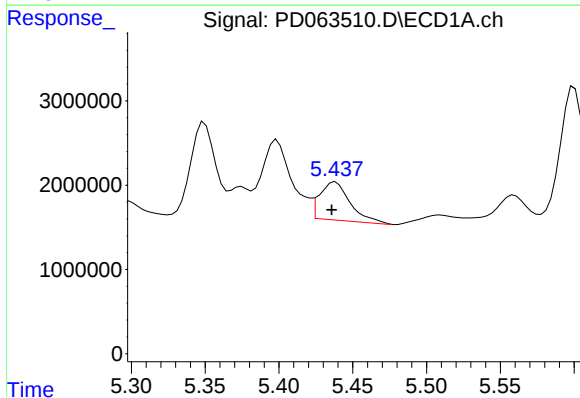
Manual Integrations
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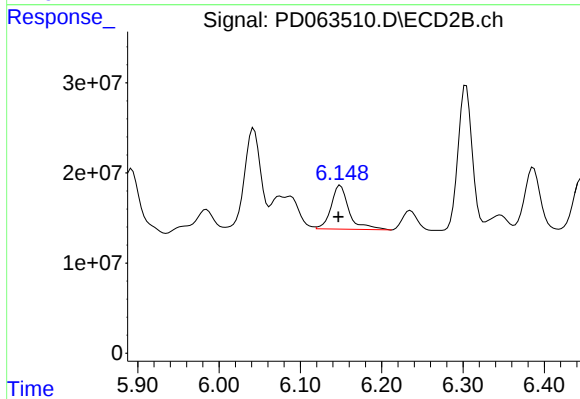
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 81879486
Conc: 6.11 ng/ml m



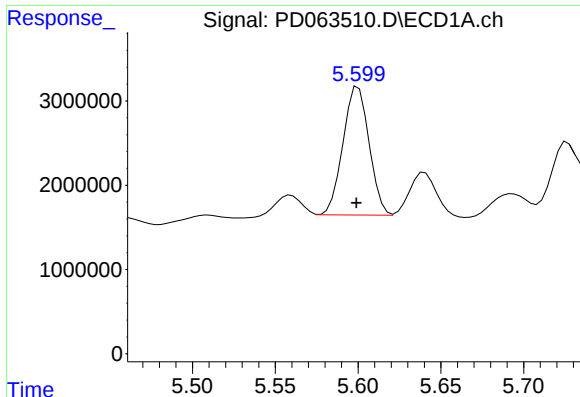
#11 alpha-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.002 min
Response: 6238835
Conc: 3.53 ng/ml m



#11 alpha-Chlordane

R.T.: 6.149 min
Delta R.T.: 0.002 min
Response: 74738593
Conc: 4.20 ng/ml



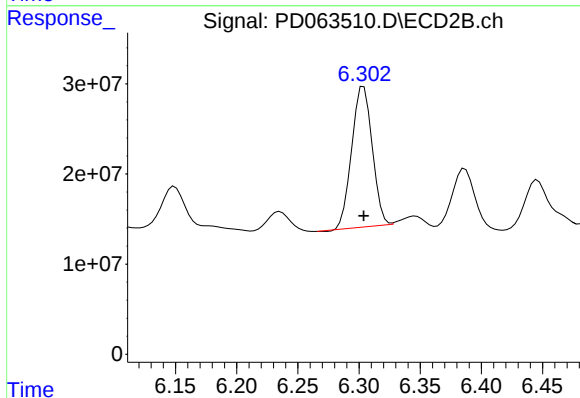
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 16750228
Conc: 9.63 ng/ml m

Instrument :
ECD_D
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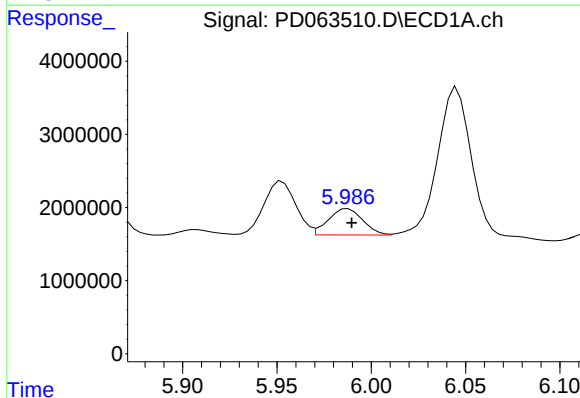
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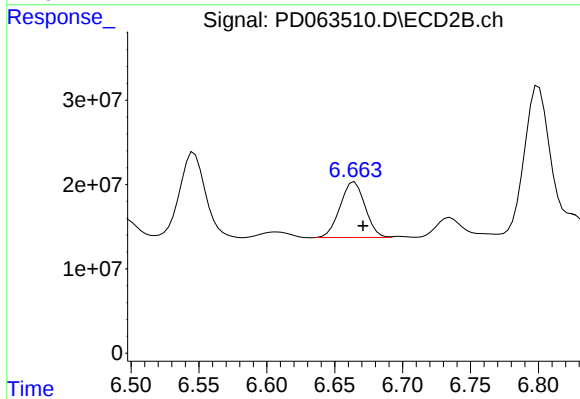
#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 181343840
Conc: 9.98 ng/ml



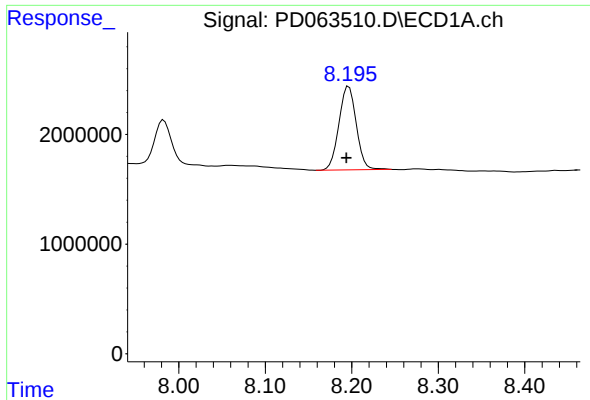
#14 Endrin

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 4483344
Conc: 2.82 ng/ml m



#14 Endrin

R.T.: 6.665 min
Delta R.T.: -0.006 min
Response: 84305977
Conc: 5.48 ng/ml



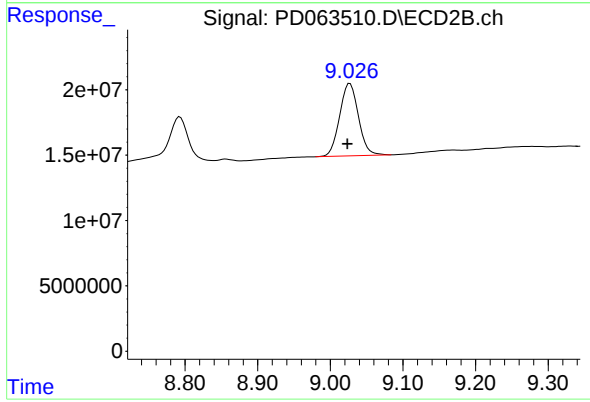
#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: 10560388
Conc: 6.71 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.003 min
Response: 100145194
Conc: 7.25 ng/ml