

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060621\
 Data File : PD063498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 10:59
 Operator : AR\AJ
 Sample : M2589-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:15:23 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	14693058	128.3E6	10.618	9.576m
28)	SA Decachlor...	8.196	9.025	19159169	181.2E6	12.182	13.115
Target Compounds							
10)	B gamma-Chl...	5.368	6.075	11282424	40885482	6.318m	2.201 #
11)	B alpha-Chl...	5.434	6.148	4633590	70483562	2.620m	3.965 #
12)	B 4,4'-DDE	5.598	6.302	10221802	84293343	5.879m	4.638
14)	MA Endrin	5.986	6.664	958886	12434723	0.603m	0.809 #

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

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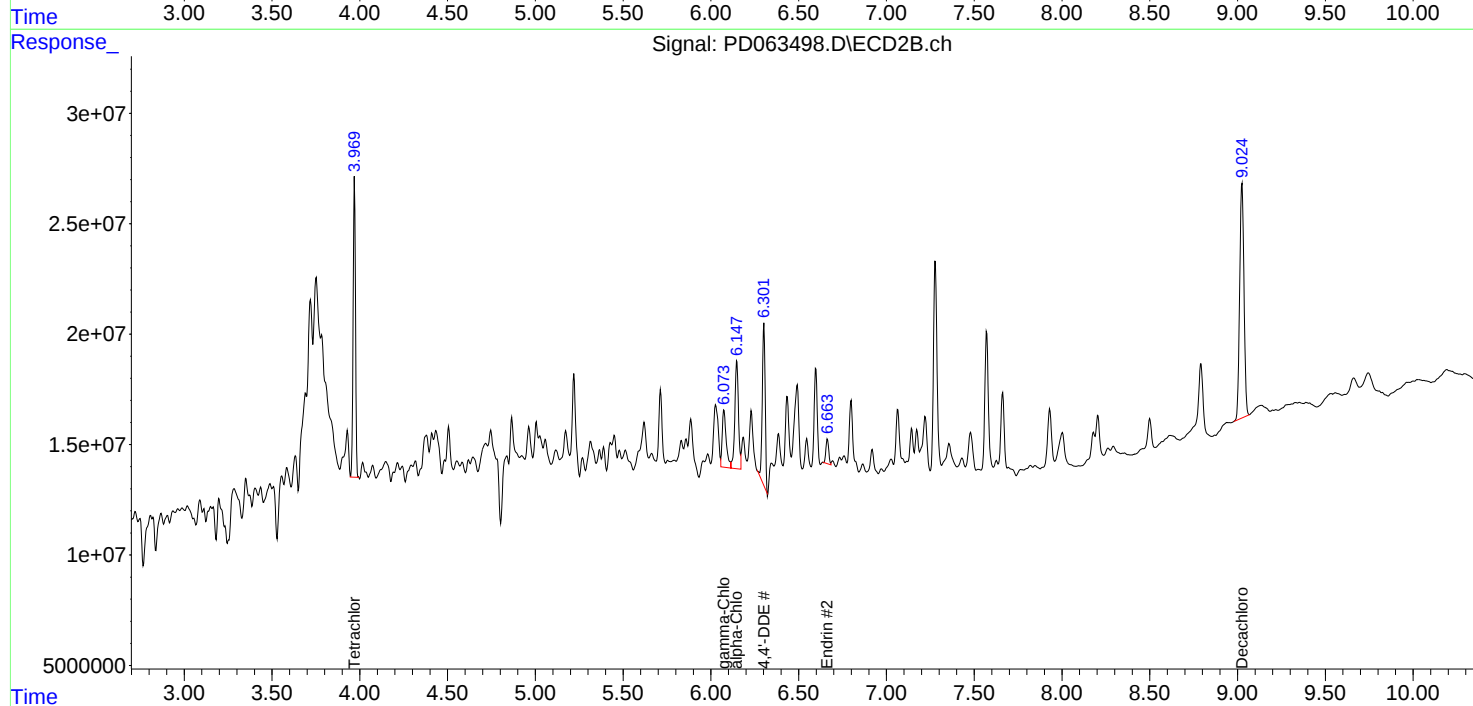
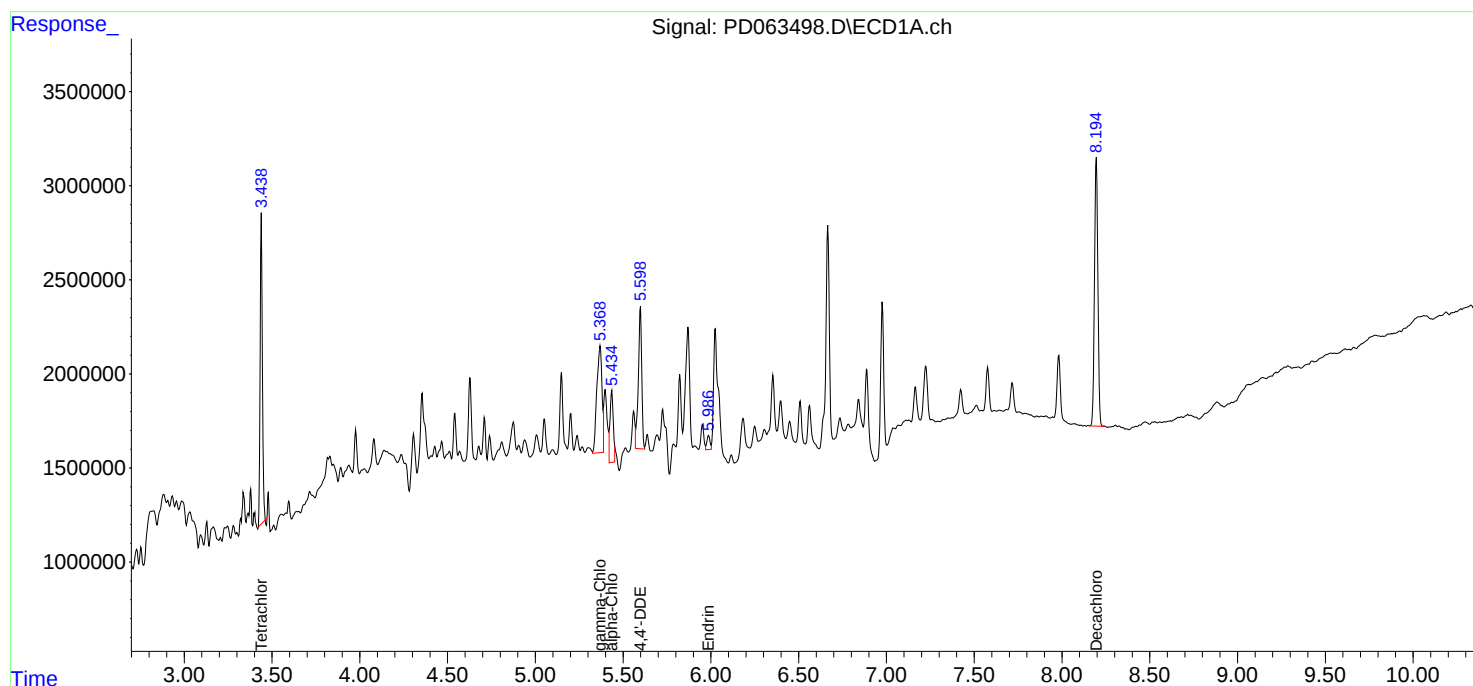
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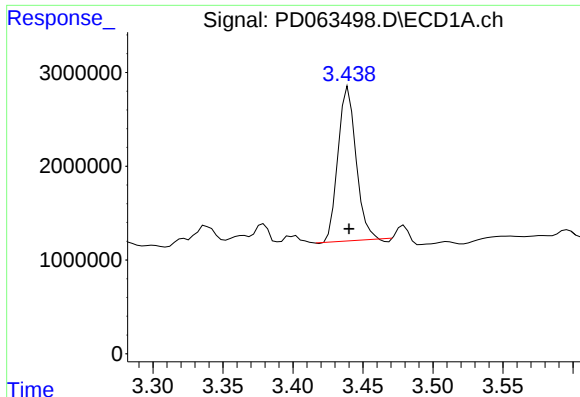
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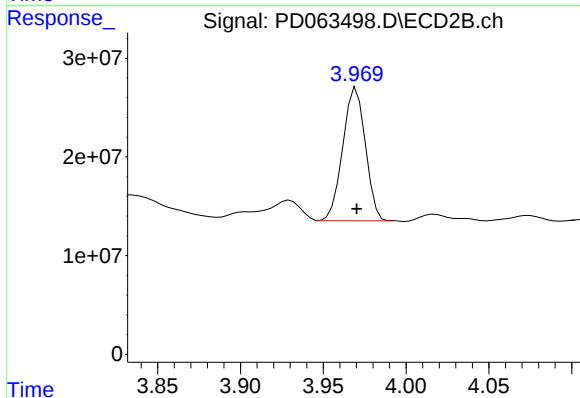
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 14693058
Conc: 10.62 ng/ml

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

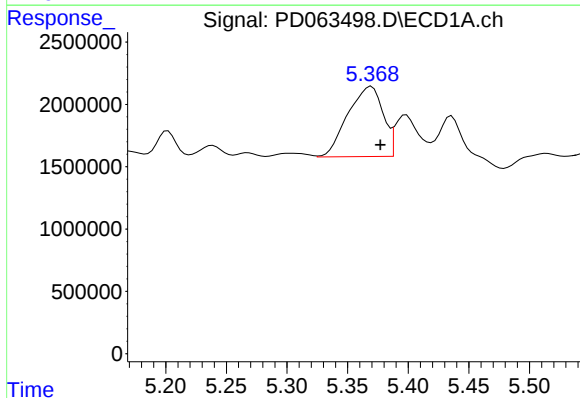
Manual Integrations
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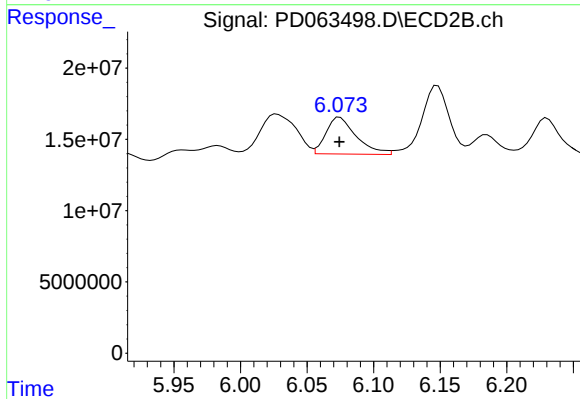
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 128303315
Conc: 9.58 ng/ml m



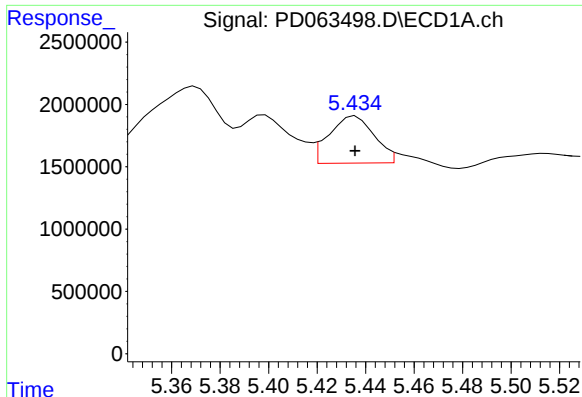
#10 gamma-Chlordane

R.T.: 5.368 min
Delta R.T.: -0.009 min
Response: 11282424
Conc: 6.32 ng/ml m



#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 40885482
Conc: 2.20 ng/ml



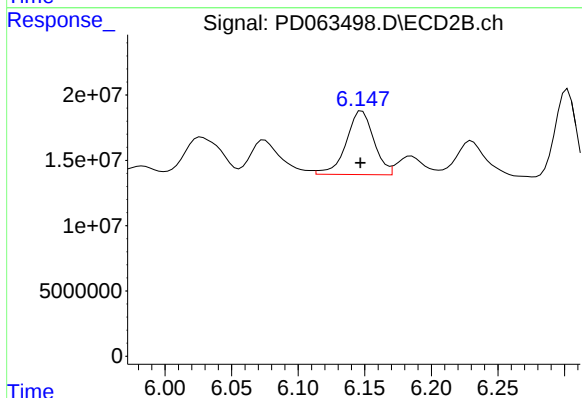
#11 alpha-Chlordane

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 4633590
Conc: 2.62 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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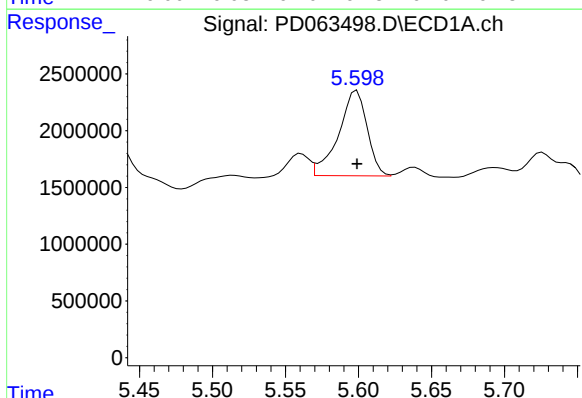
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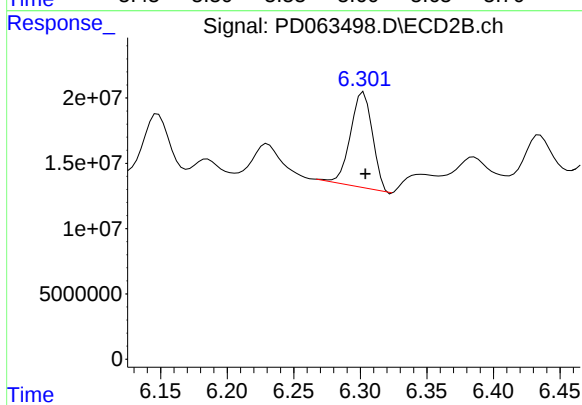
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.001 min
Response: 70483562
Conc: 3.96 ng/ml



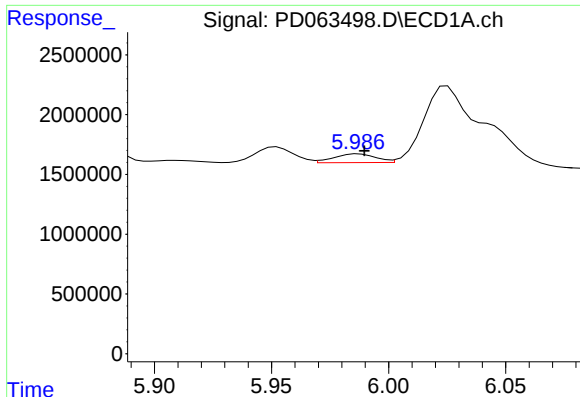
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 10221802
Conc: 5.88 ng/ml m



#12 4,4'-DDE

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 84293343
Conc: 4.64 ng/ml



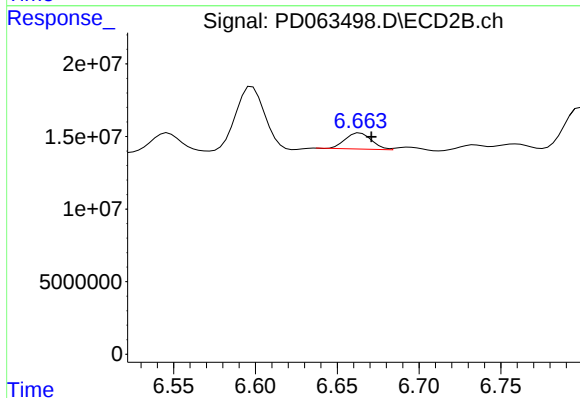
#14 Endrin

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 958886
Conc: 0.60 ng/ml m

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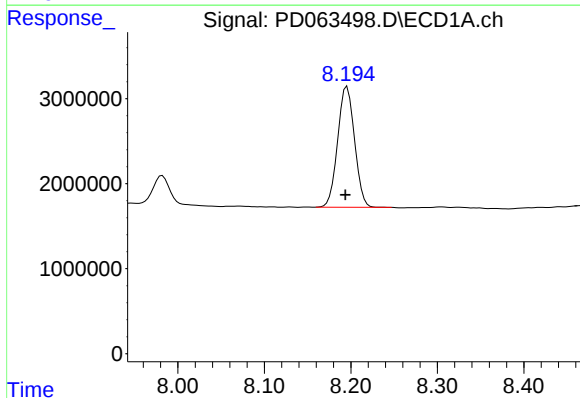
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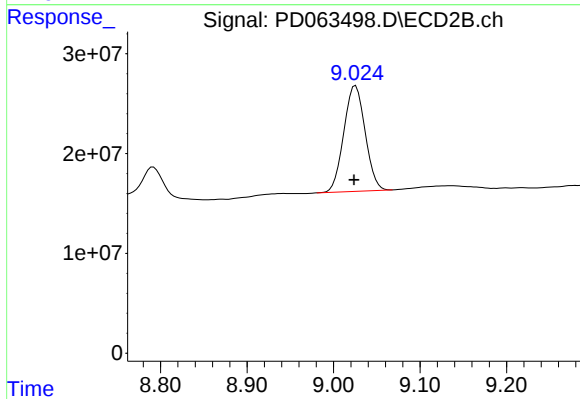
#14 Endrin

R.T.: 6.664 min
Delta R.T.: -0.007 min
Response: 12434723
Conc: 0.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 19159169
Conc: 12.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.002 min
Response: 181233006
Conc: 13.12 ng/ml