

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 11:39
 Operator : AJ\MA
 Sample : L1126-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FB-01142020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:39:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.492	3.968	213.9E6	64574714	23.151	24.376
28) SA Decachlor...	8.238	8.959	97682783	24546443	11.123	11.806m
Target Compounds						
5) MB Aldrin	4.761	5.432	16688322	6102715	1.190m	1.957m#
10) B gamma-Chl...	5.431	6.047	43570901	24917489	3.255m	8.851 #
11) B alpha-Chl...	5.475	6.117	179.4E6	78557682	13.660m	27.949 #
12) B 4,4'-DDE	5.653	6.267	43447076	8958759	3.494m	3.372m

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

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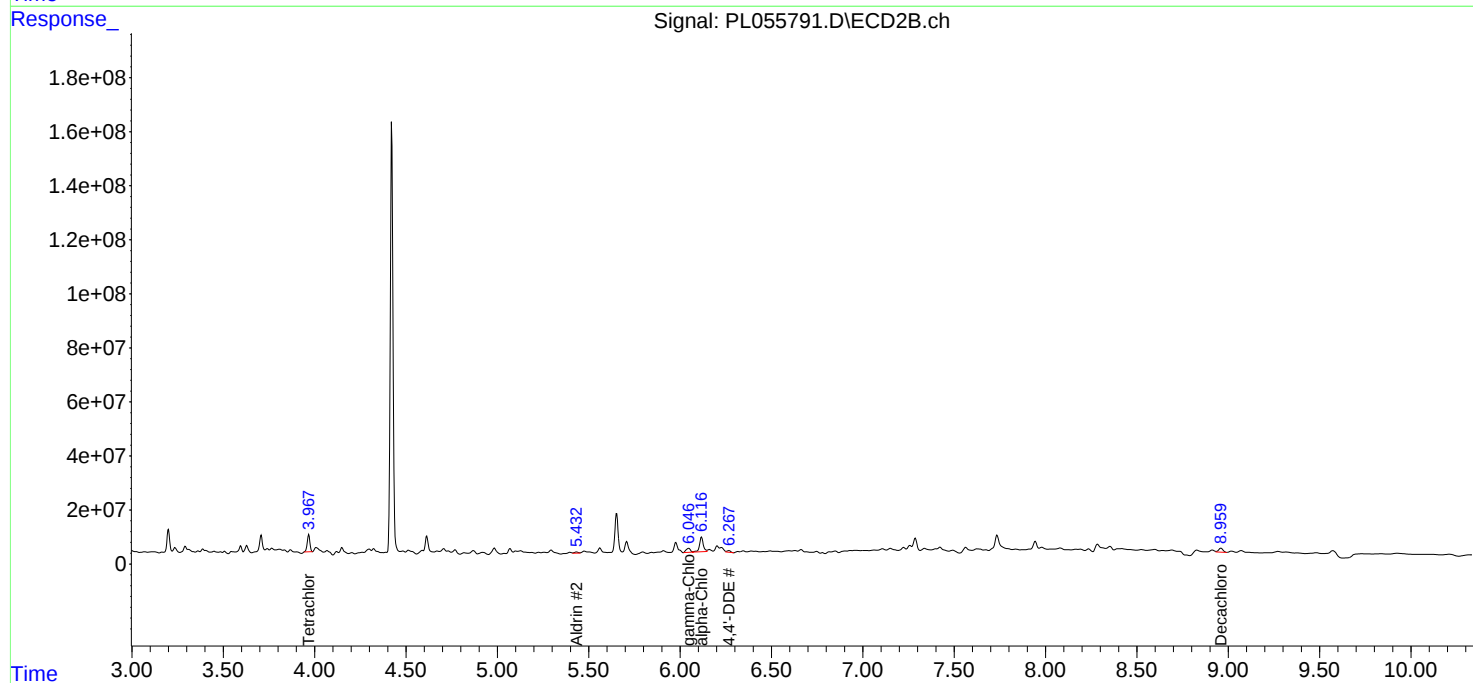
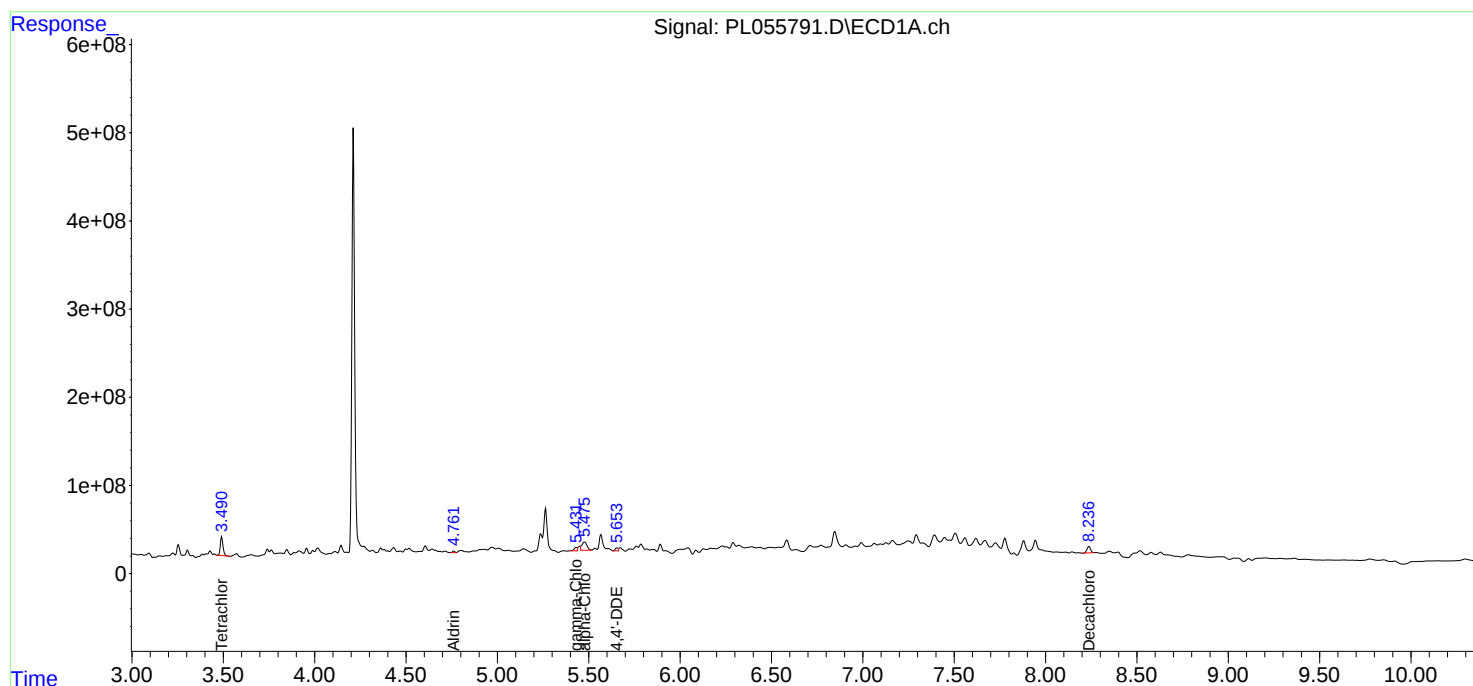
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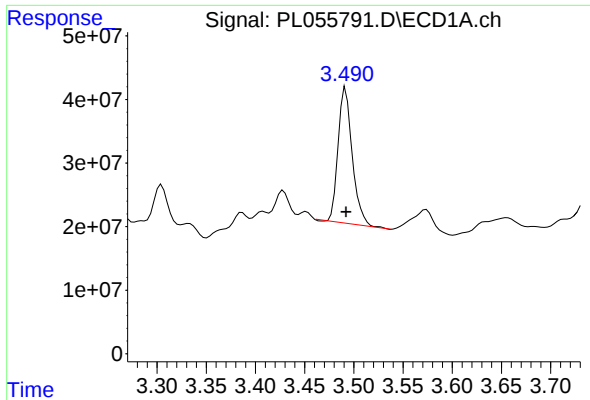
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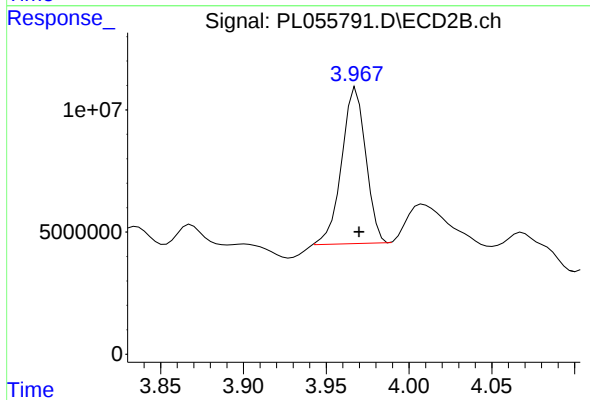
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: 0.000 min
Response: 213927554
Conc: 23.15 ng/ml

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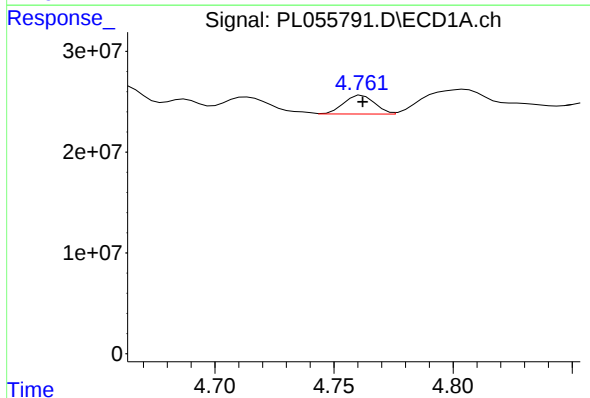
Manual Integrations
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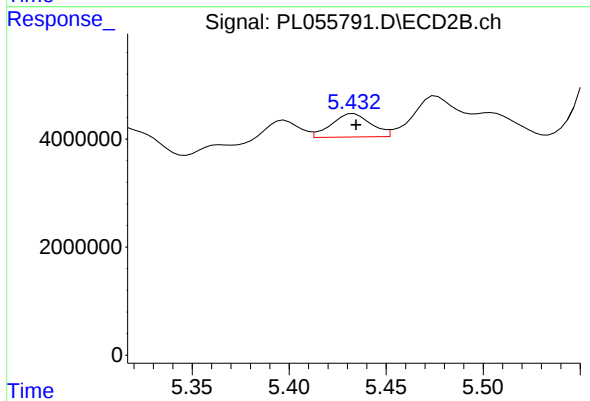
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 64574714
Conc: 24.38 ng/ml



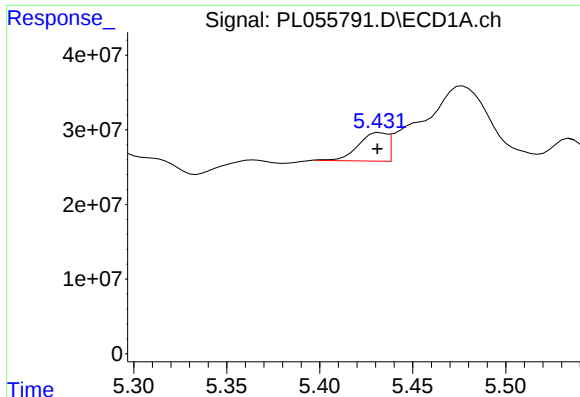
#5 Aldrin

R.T.: 4.761 min
Delta R.T.: -0.002 min
Response: 16688322
Conc: 1.19 ng/ml m



#5 Aldrin

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 6102715
Conc: 1.96 ng/ml m



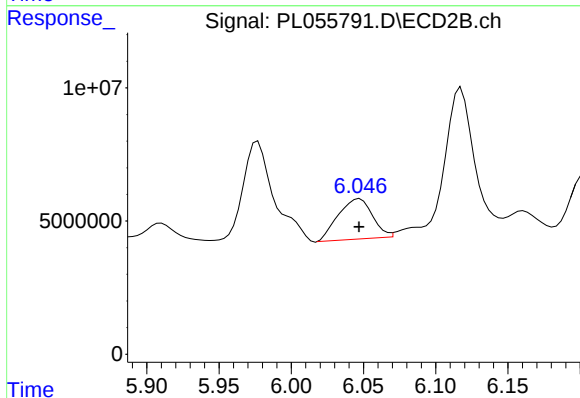
#10 gamma-Chlordane

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 43570901
Conc: 3.25 ng/ml m

Instrument :
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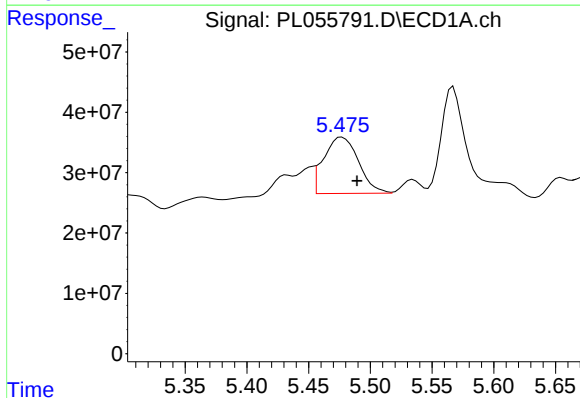
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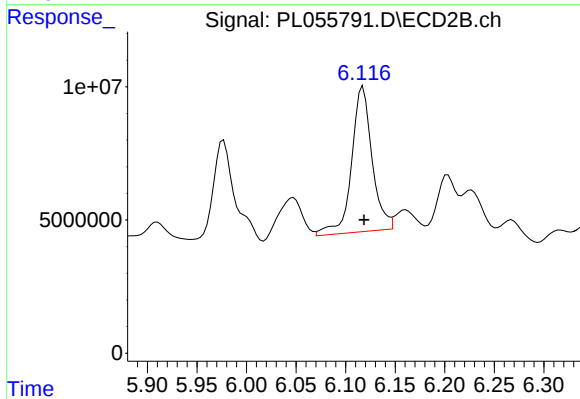
#10 gamma-Chlordane

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 24917489
Conc: 8.85 ng/ml



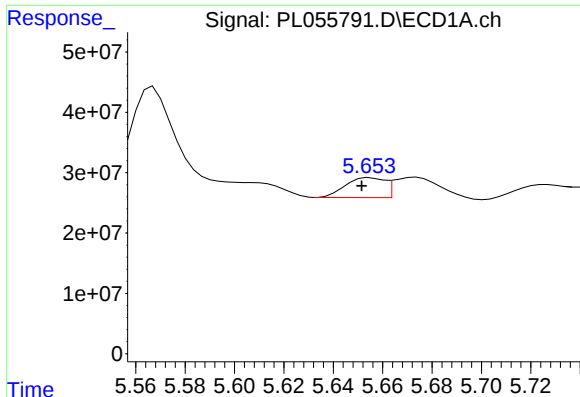
#11 alpha-Chlordane

R.T.: 5.475 min
Delta R.T.: -0.014 min
Response: 179354890
Conc: 13.66 ng/ml m



#11 alpha-Chlordane

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 78557682
Conc: 27.95 ng/ml



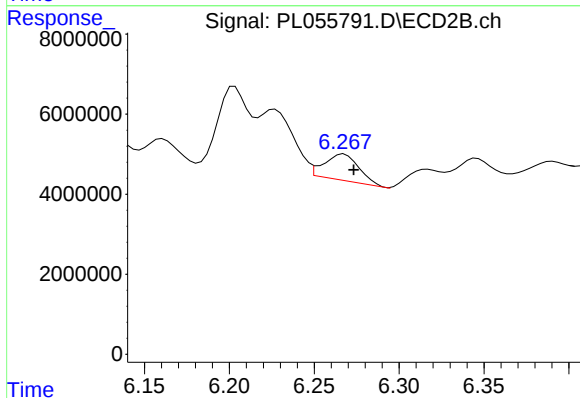
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: 0.002 min
Response: 43447076
Conc: 3.49 ng/ml m

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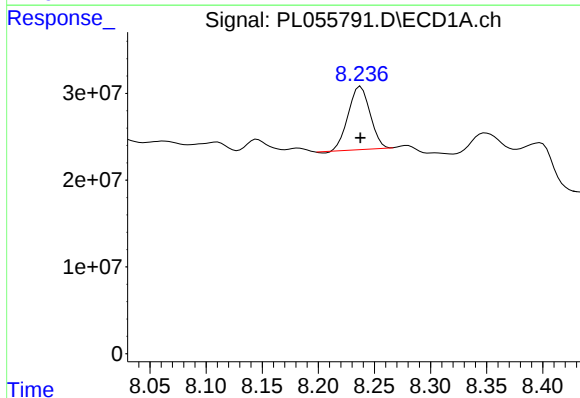
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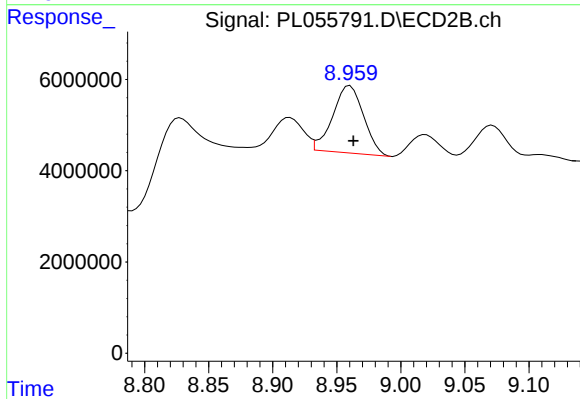
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 8958759
Conc: 3.37 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 97682783
Conc: 11.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.004 min
Response: 24546443
Conc: 11.81 ng/ml m