

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060520\
 Data File : PL059150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 15:25
 Operator : AJ\MA
 Sample : L2890-05 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-24245

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 15:48:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.520	4.072	6115246	7721634	3.541	2.968
28)	SA Decachlor...	8.296	9.181	3687561	4555927	2.243m	1.922
Target Compounds							
10)	B gamma-Chl...	5.480	6.196	5404018	32745784	3.227m	10.944 #
11)	B alpha-Chl...	5.535	6.271	10981527	35779310	6.583	11.772 #
12)	B 4,4'-DDE	5.696	6.426	998030	12841413	0.656m	4.613 #
13)	MA Dieldrin	5.826	6.578	17458668	10799443	10.712	3.699 #
14)	MA Endrin	6.083	6.787	3310205	12581471	2.185m	5.052 #
17)	MA 4,4'-DDT	6.452	7.191f	8726729	13070629	6.918	5.740

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

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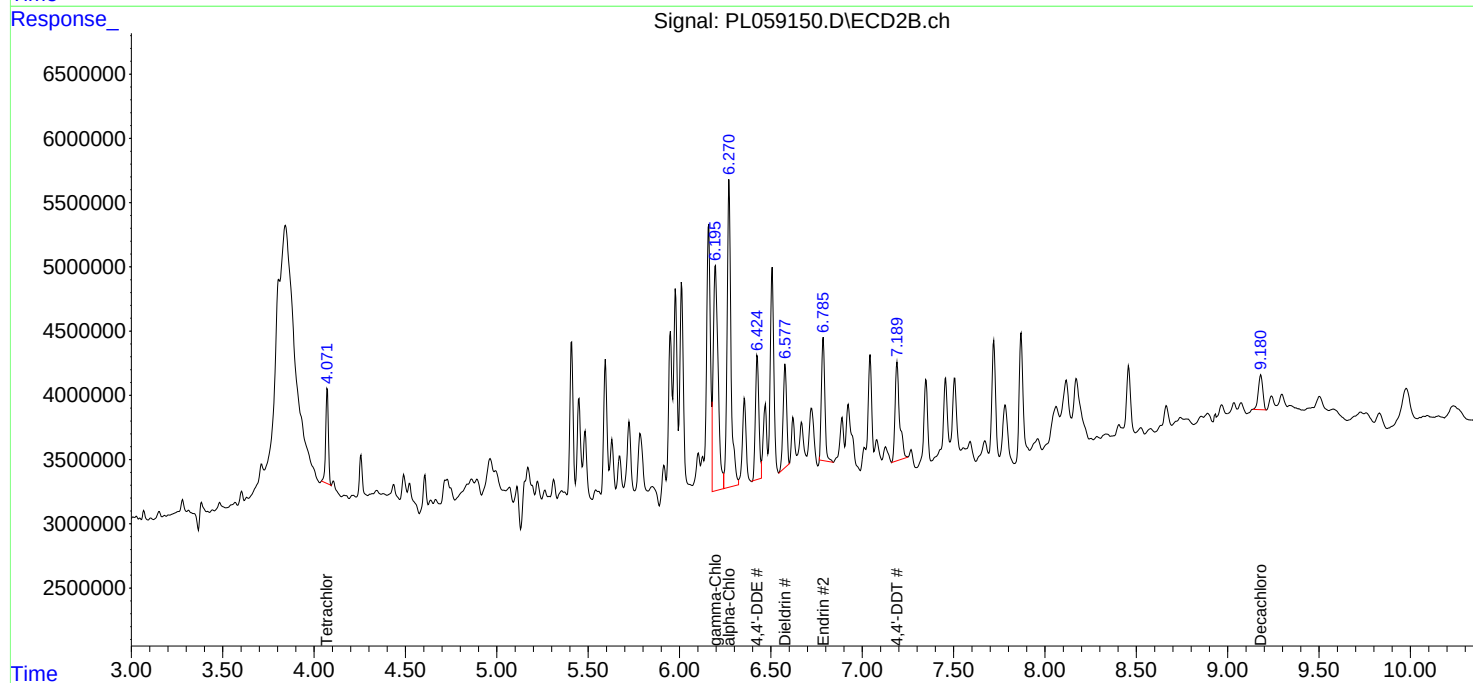
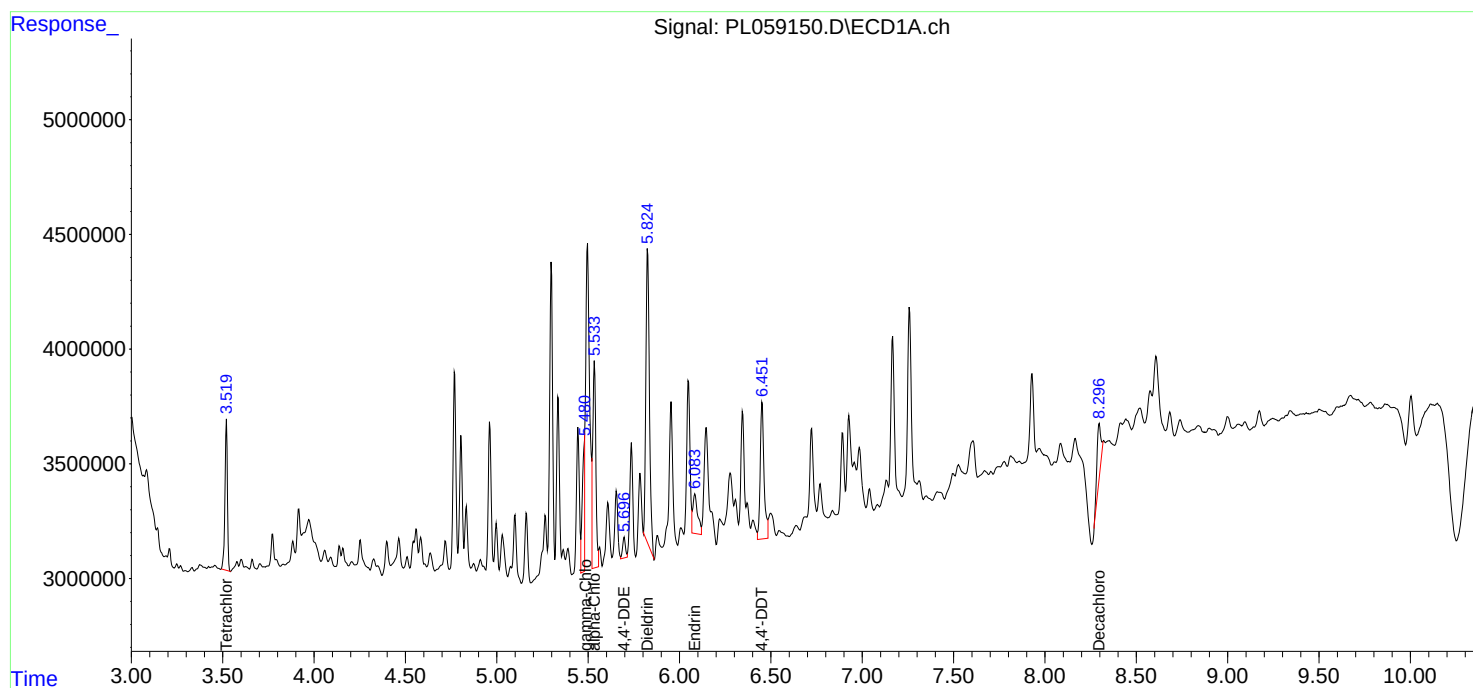
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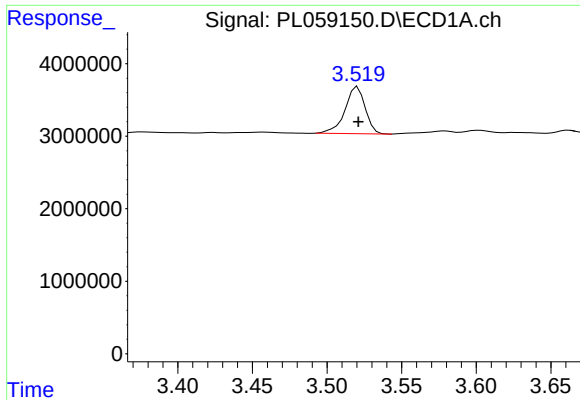
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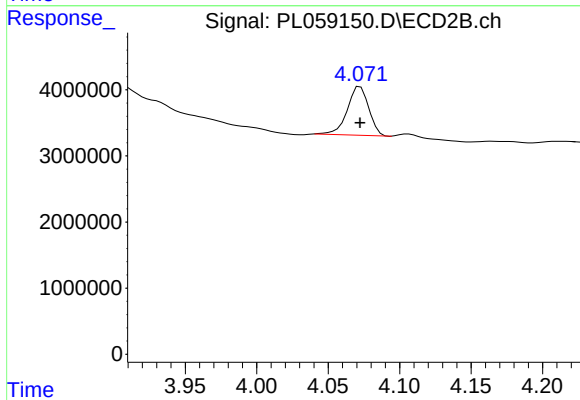
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 6115246
Conc: 3.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-24245

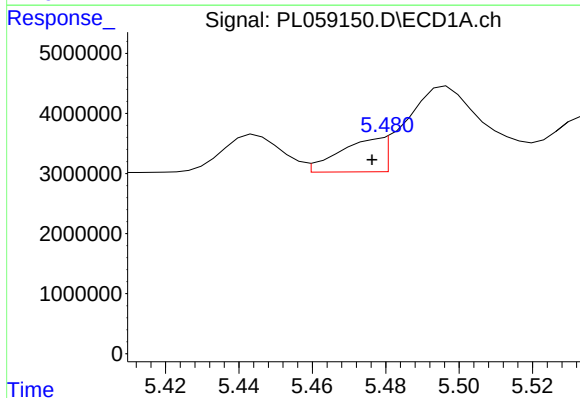
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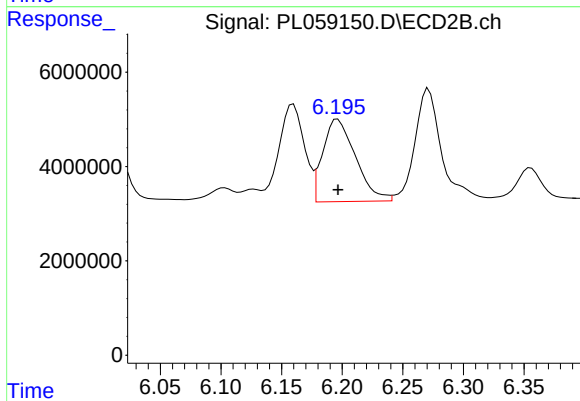
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 7721634
Conc: 2.97 ng/ml



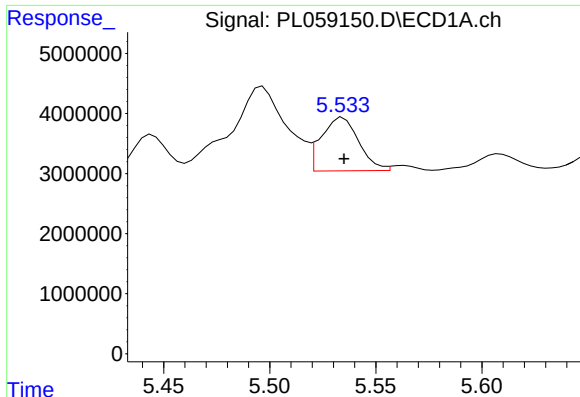
#10 gamma-Chlordane

R.T.: 5.480 min
Delta R.T.: 0.003 min
Response: 5404018
Conc: 3.23 ng/ml m



#10 gamma-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 32745784
Conc: 10.94 ng/ml



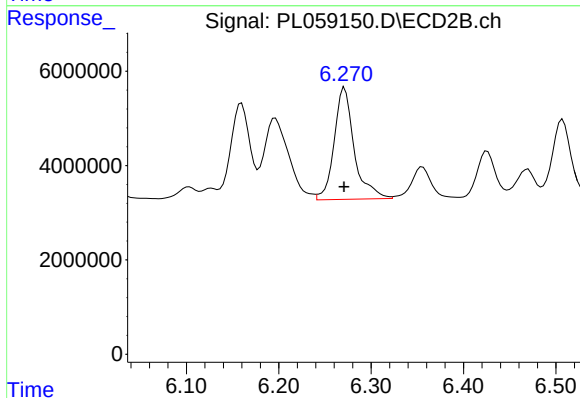
#11 alpha-Chlordane

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 10981527
Conc: 6.58 ng/ml

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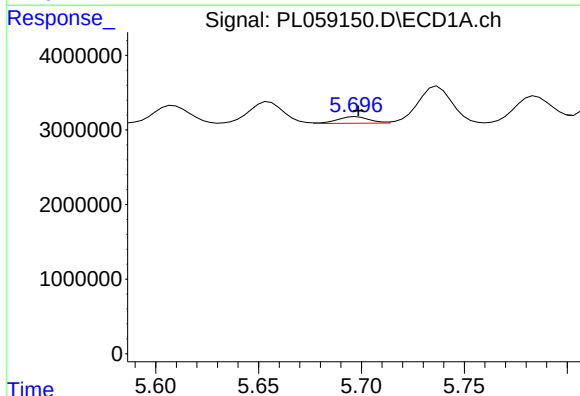
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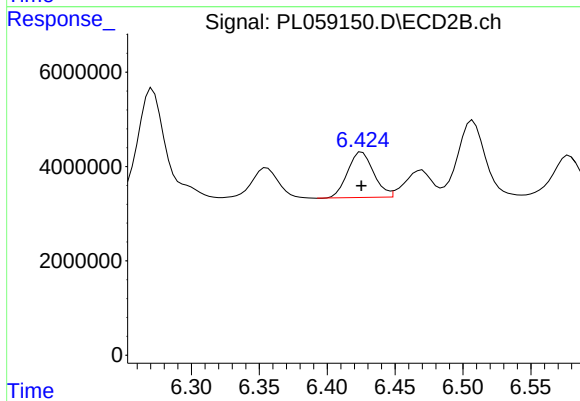
#11 alpha-Chlordane

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 35779310
Conc: 11.77 ng/ml



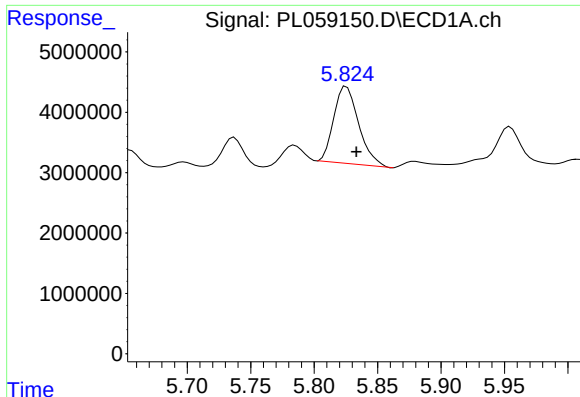
#12 4,4'-DDE

R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 998030
Conc: 0.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 12841413
Conc: 4.61 ng/ml



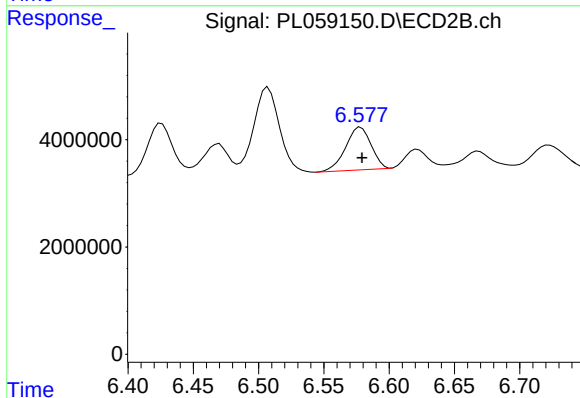
#13 Dieldrin

R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 17458668
Conc: 10.71 ng/ml

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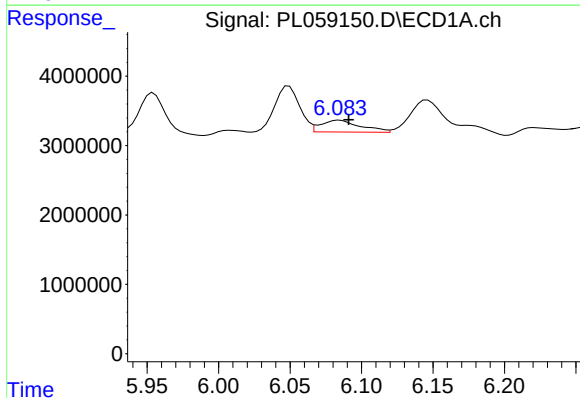
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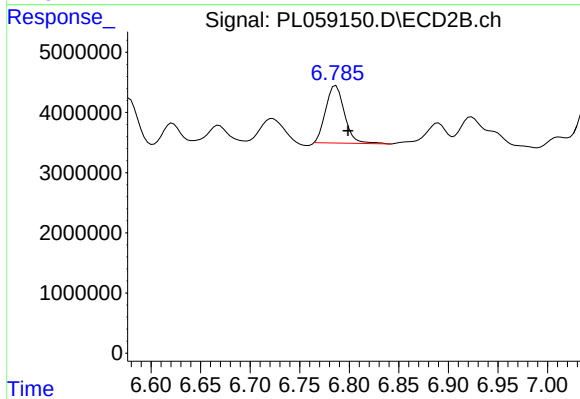
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 10799443
Conc: 3.70 ng/ml



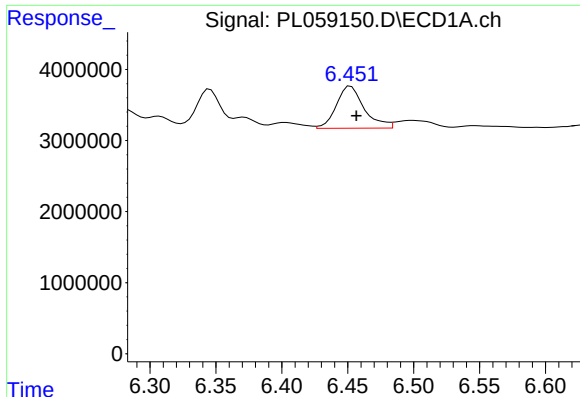
#14 Endrin

R.T.: 6.083 min
Delta R.T.: -0.008 min
Response: 3310205
Conc: 2.18 ng/ml m



#14 Endrin

R.T.: 6.787 min
Delta R.T.: -0.012 min
Response: 12581471
Conc: 5.05 ng/ml



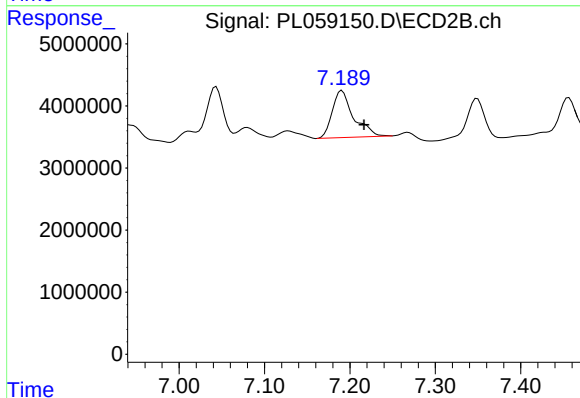
#17 4,4'-DDT

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 8726729
Conc: 6.92 ng/ml

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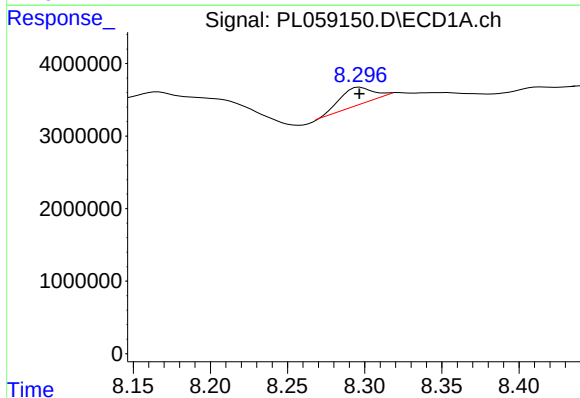
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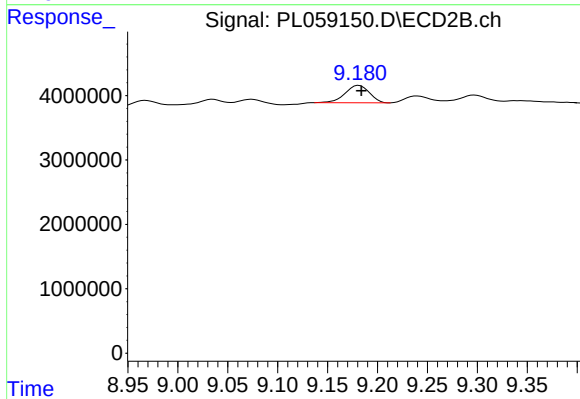
#17 4,4'-DDT

R.T.: 7.191 min
Delta R.T.: -0.026 min
Response: 13070629
Conc: 5.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 3687561
Conc: 2.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 4555927
Conc: 1.92 ng/ml