

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070820\
 Data File : PL059772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2020 14:05
 Operator : DD\AJ
 Sample : L3203-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-24

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 04:47:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.517	4.070	39637960	57123877	22.069	21.480
28)	SA Decachlor...	8.285	9.179	29456870	41734623	19.187	19.200m
Target Compounds							
10)	B gamma-Chl...	5.468	6.189	1227084	6283285	0.750m	2.131m#
11)	B alpha-Chl...	5.526	6.270	2035221	8859393	1.239m	2.995 #
12)	B 4,4'-DDE	5.690	6.421	2657907	5438054	1.773	2.038
17)	MA 4,4'-DDT	6.446	7.214	2523355	4229442	1.988m	1.870

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

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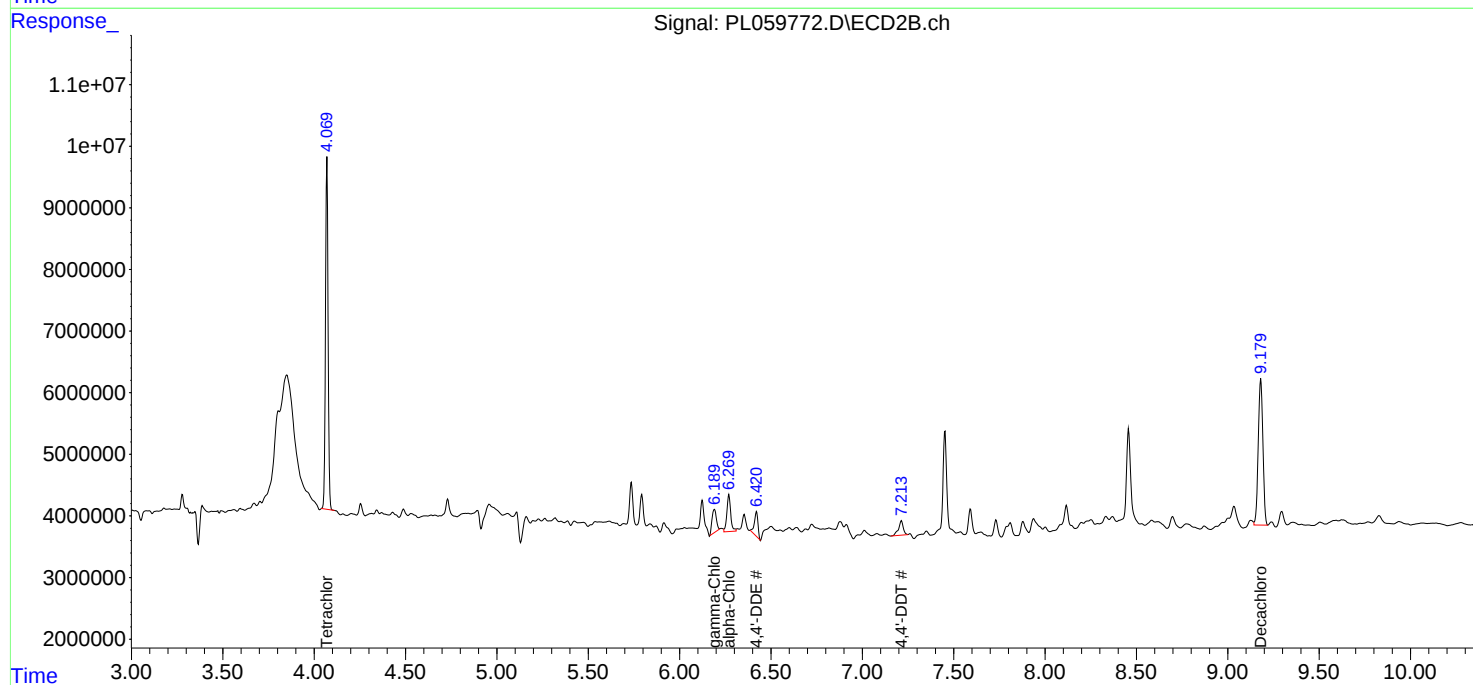
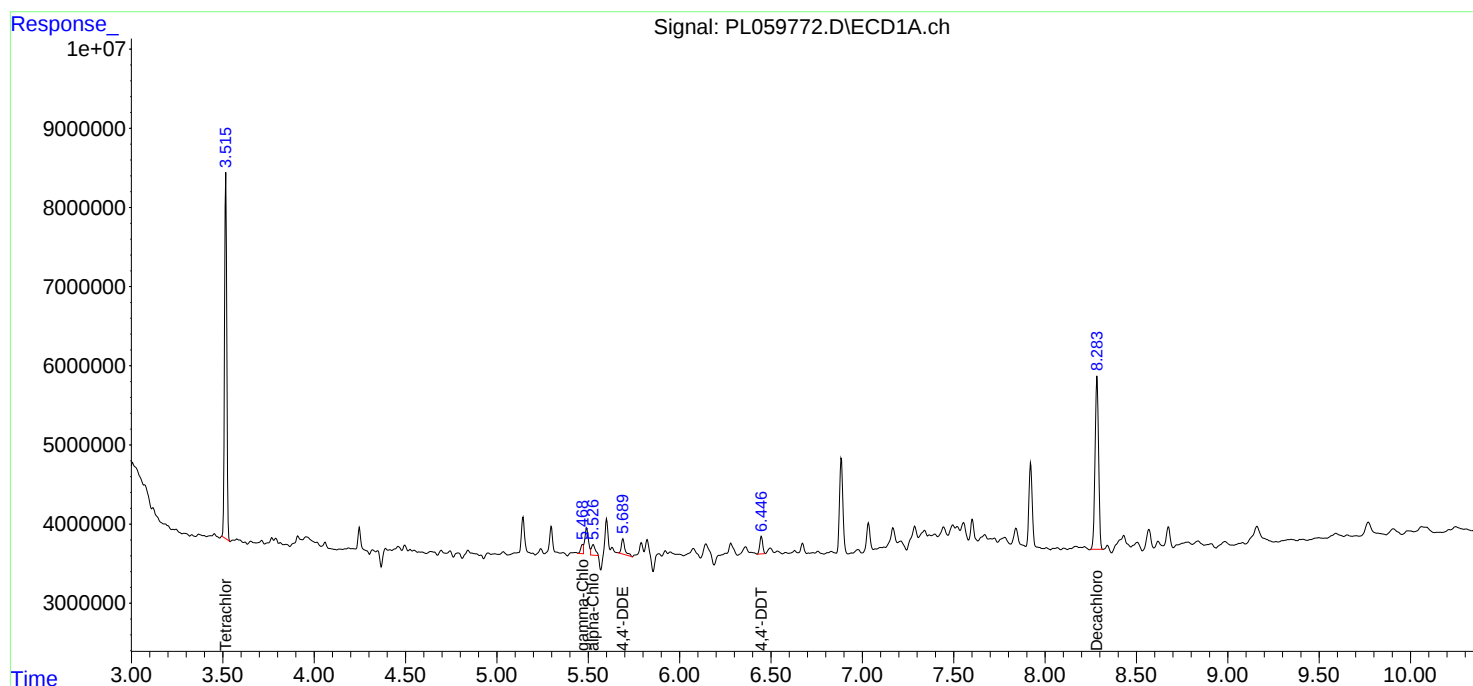
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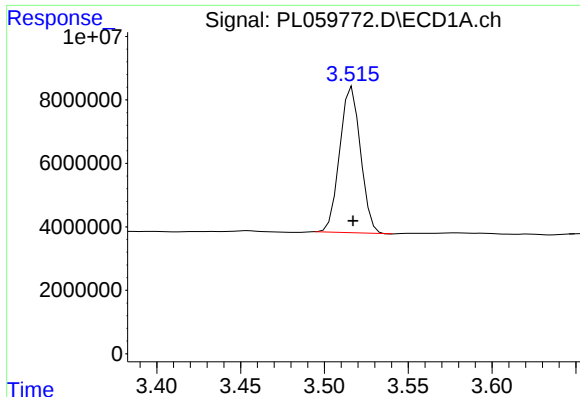
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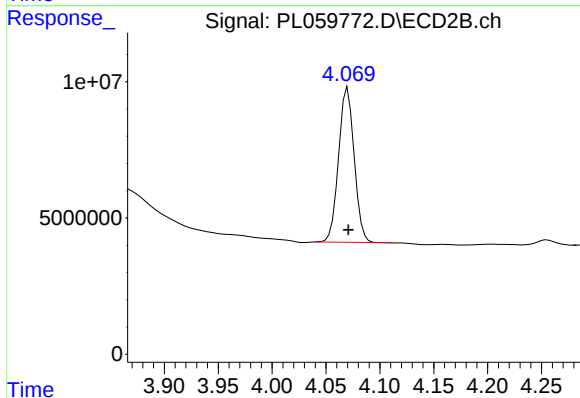
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 39637960
Conc: 22.07 ng/ml

Instrument :
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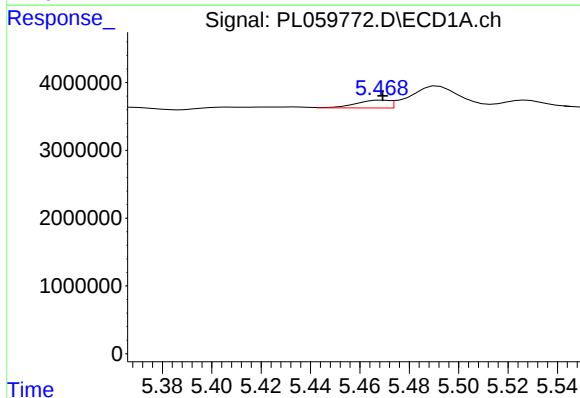
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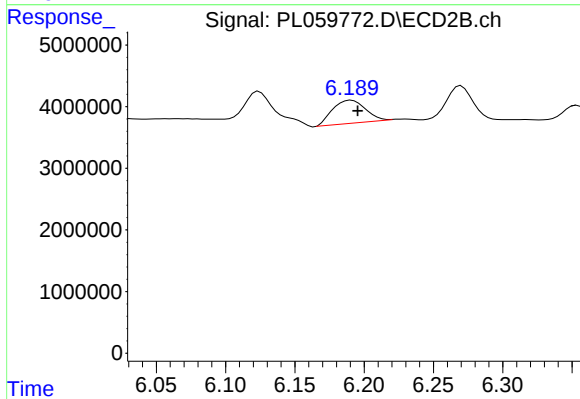
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 57123877
Conc: 21.48 ng/ml



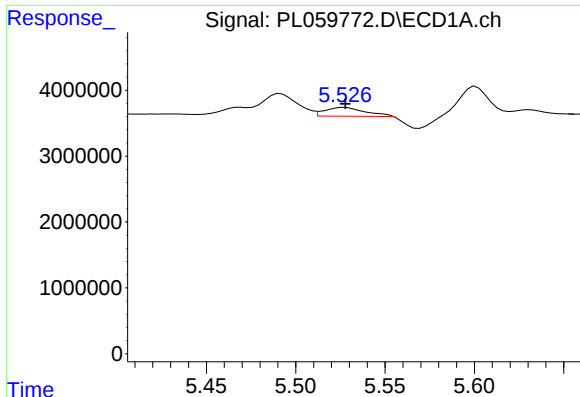
#10 gamma-Chlordane

R.T.: 5.468 min
Delta R.T.: -0.001 min
Response: 1227084
Conc: 0.75 ng/ml m



#10 gamma-Chlordane

R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 6283285
Conc: 2.13 ng/ml m



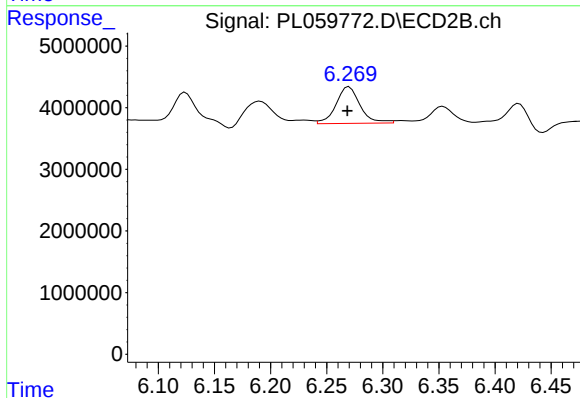
#11 alpha-Chlordane

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 2035221
Conc: 1.24 ng/ml m

Instrument :
ECD_L
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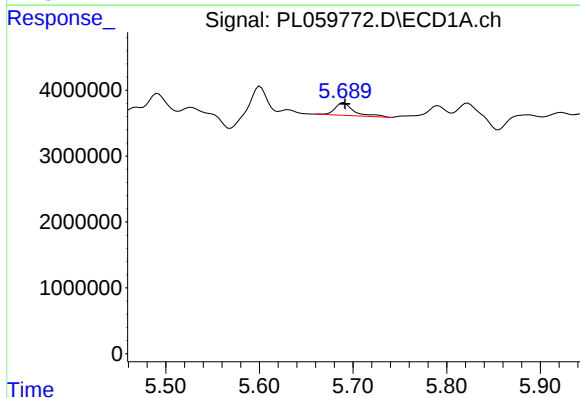
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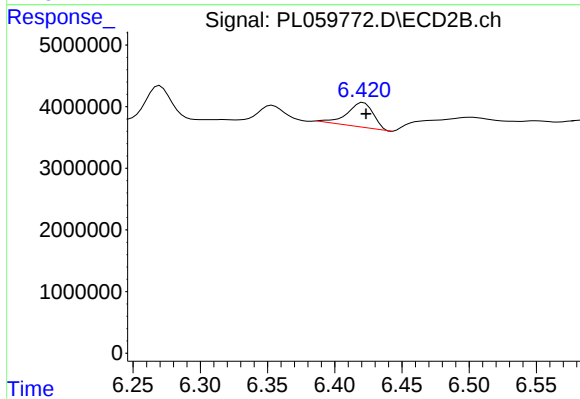
#11 alpha-Chlordane

R.T.: 6.270 min
Delta R.T.: 0.001 min
Response: 8859393
Conc: 3.00 ng/ml



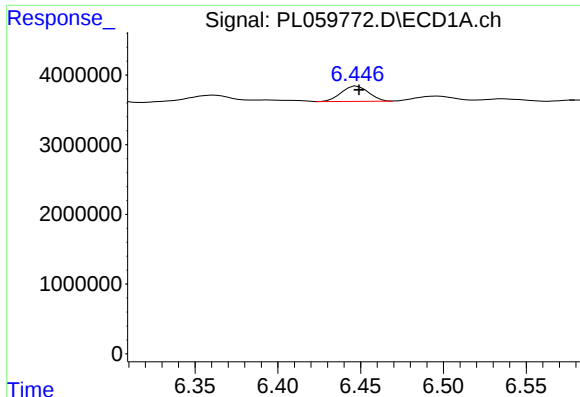
#12 4,4'-DDE

R.T.: 5.690 min
Delta R.T.: -0.001 min
Response: 2657907
Conc: 1.77 ng/ml



#12 4,4'-DDE

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 5438054
Conc: 2.04 ng/ml



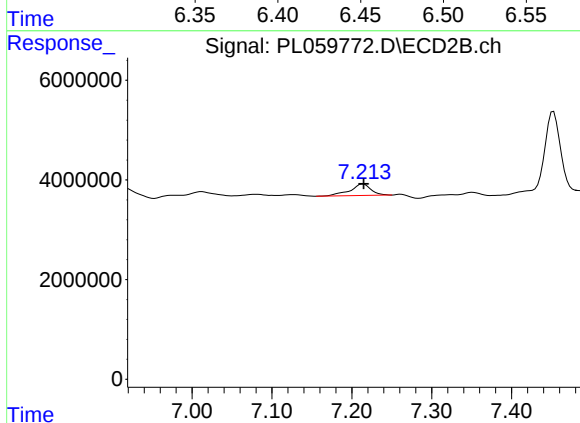
#17 4,4'-DDT

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 2523355
Conc: 1.99 ng/ml m

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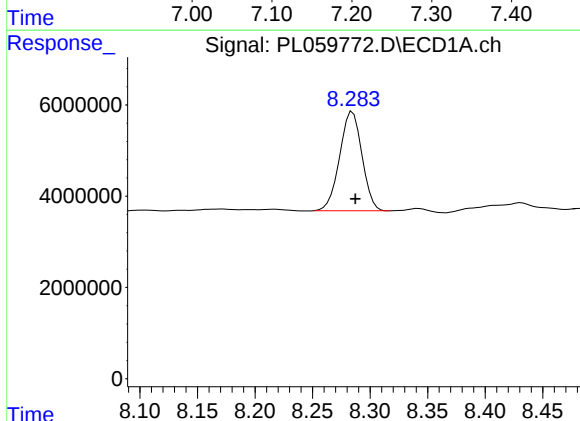
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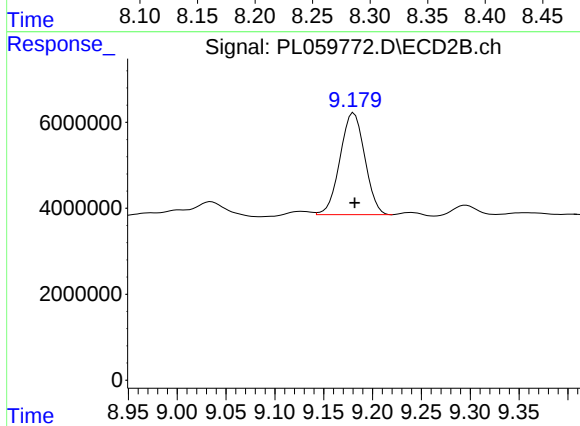
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 4229442
Conc: 1.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 29456870
Conc: 19.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 41734623
Conc: 19.20 ng/ml m