

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061020\
 Data File : PL059227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 13:59
 Operator : AJ\MA
 Sample : L2810-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-060920

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 14:33:57 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...	3.519	4.071	26441398	33671188	15.312	12.941
28)	SA Decachlor...	8.292	9.179	23717582	35513776	14.423	14.981
Target Compounds							
10)	B gamma-Chl...	5.472	6.195	2216052	8834074	1.323m	2.952 #
11)	B alpha-Chl...	5.530	6.267	2804987	8748912	1.681m	2.879m#
12)	B 4,4'-DDE	5.693	6.418	601460	2027405	0.396m	0.728m#
17)	MA 4,4'-DDT	6.452	7.211	1752701	936041	1.389	0.411m#

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

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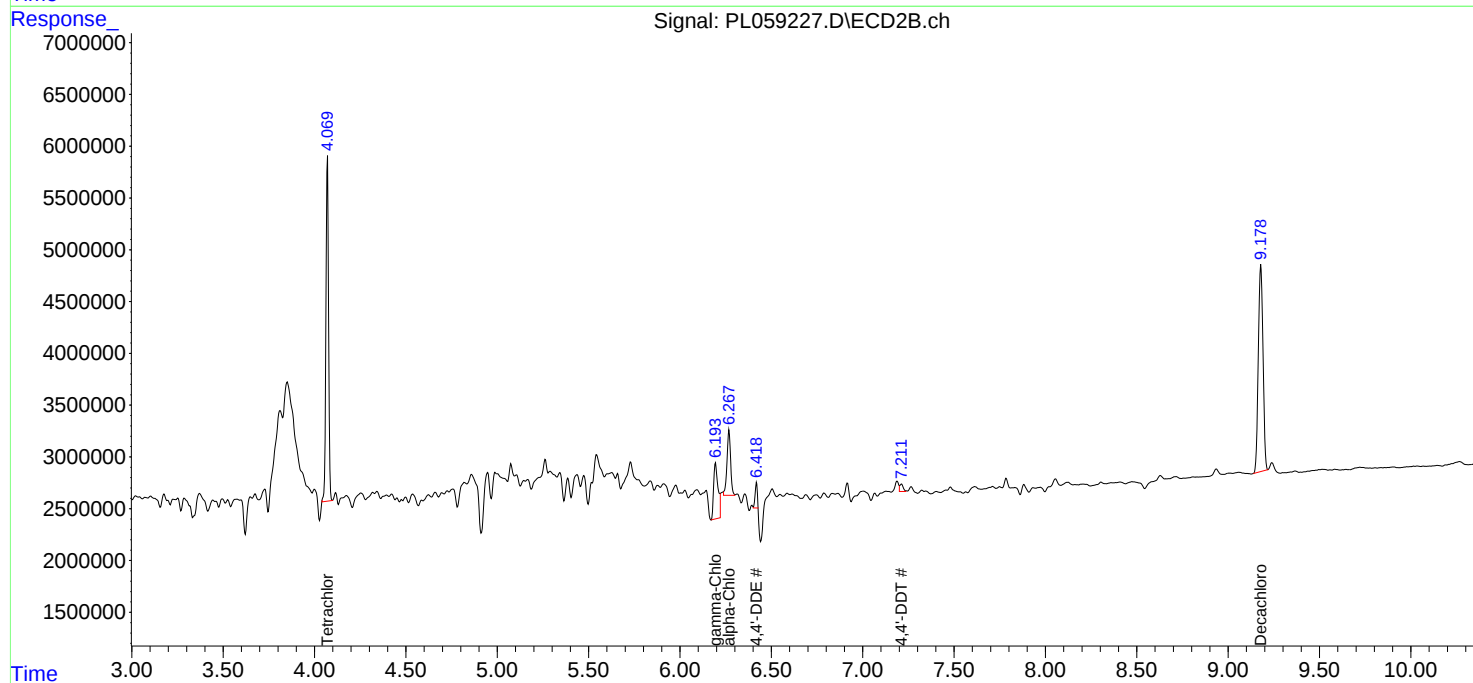
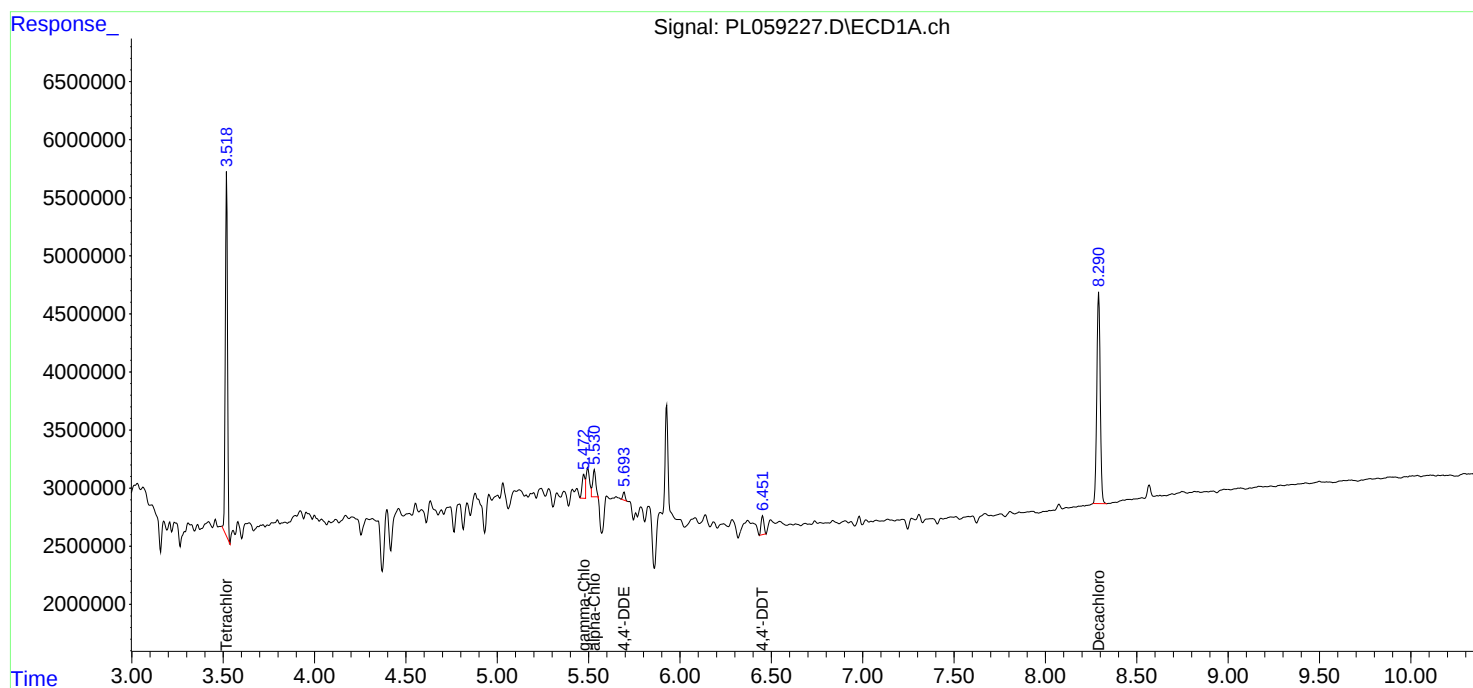
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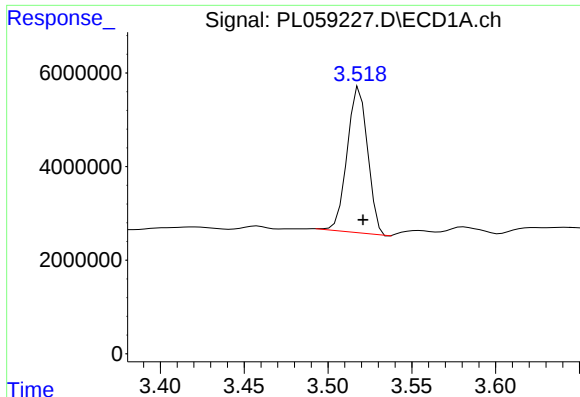
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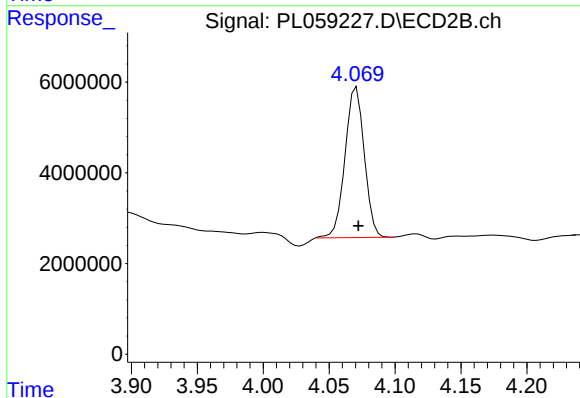
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 26441398
Conc: 15.31 ng/ml

Instrument :
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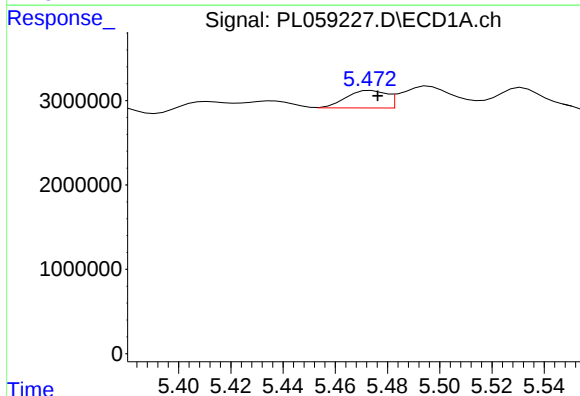
Manual Integrations
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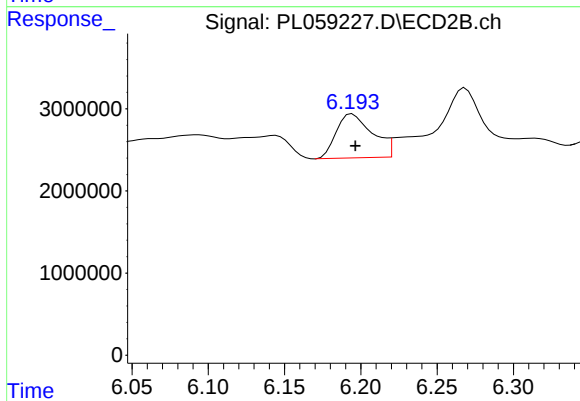
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.001 min
Response: 33671188
Conc: 12.94 ng/ml



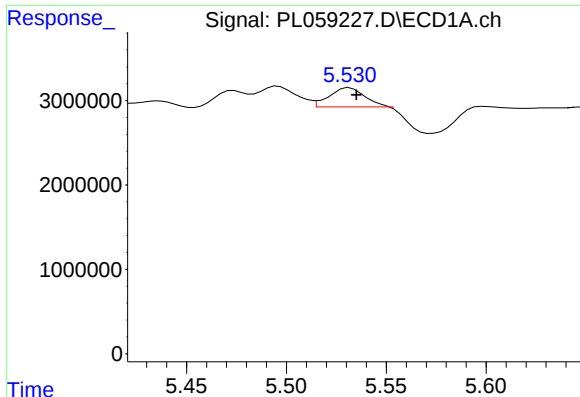
#10 gamma-Chlordane

R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 2216052
Conc: 1.32 ng/ml m



#10 gamma-Chlordane

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 8834074
Conc: 2.95 ng/ml



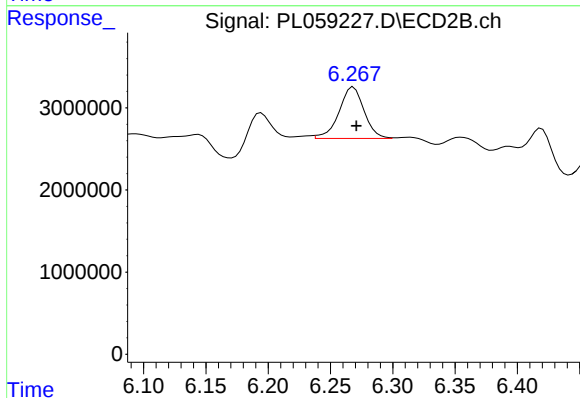
#11 alpha-Chlordane

R.T.: 5.530 min
Delta R.T.: -0.005 min
Response: 2804987
Conc: 1.68 ng/ml m

Instrument :
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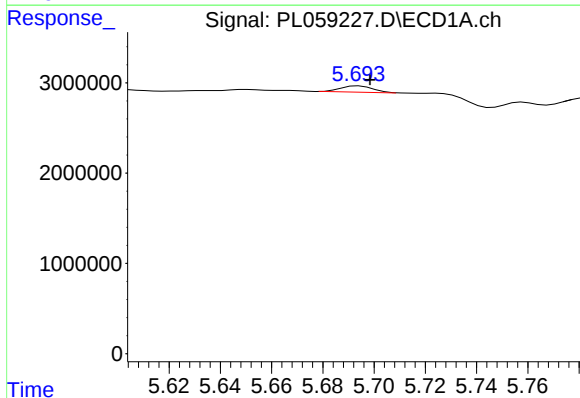
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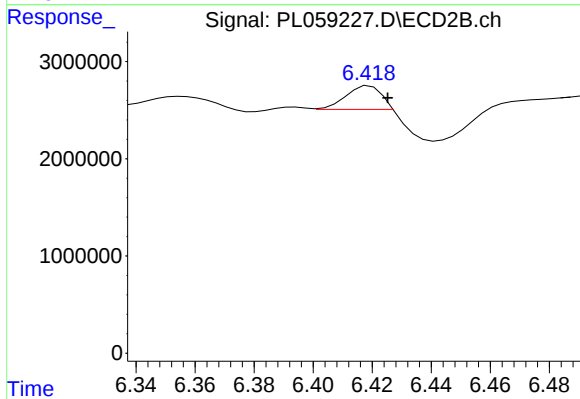
#11 alpha-Chlordane

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 8748912
Conc: 2.88 ng/ml m



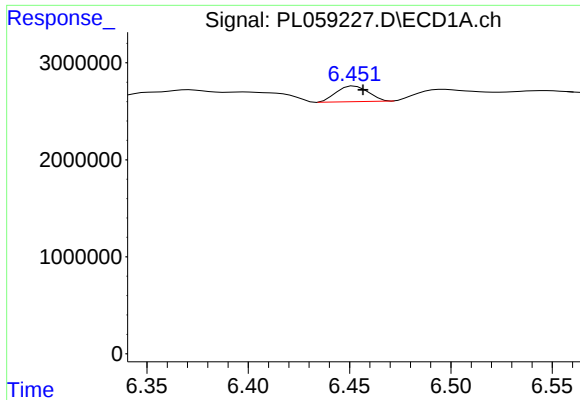
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: -0.006 min
Response: 601460
Conc: 0.40 ng/ml m



#12 4,4'-DDE

R.T.: 6.418 min
Delta R.T.: -0.007 min
Response: 2027405
Conc: 0.73 ng/ml m



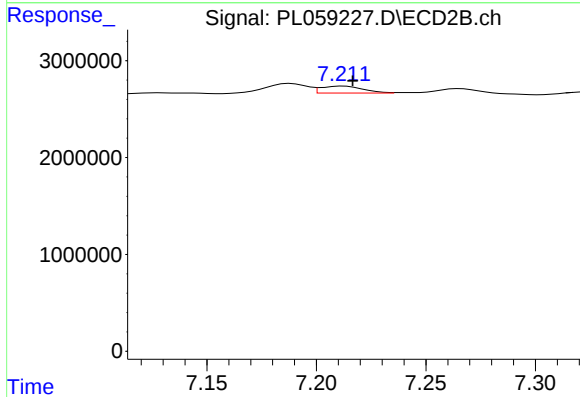
#17 4,4'-DDT

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 1752701
Conc: 1.39 ng/ml

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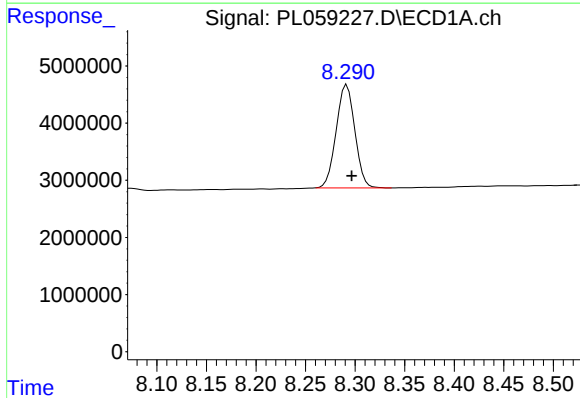
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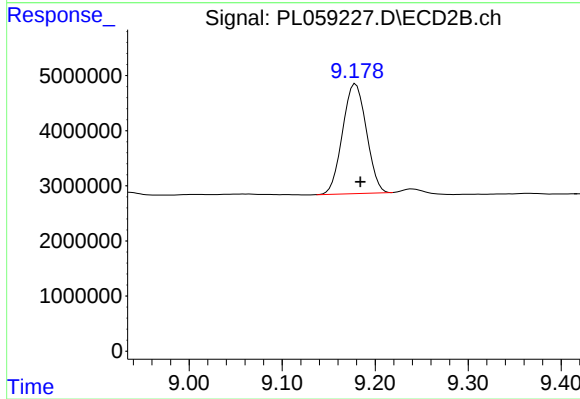
#17 4,4'-DDT

R.T.: 7.211 min
Delta R.T.: -0.005 min
Response: 936041
Conc: 0.41 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 23717582
Conc: 14.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.005 min
Response: 35513776
Conc: 14.98 ng/ml