

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
 Data File : PL059008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 10:58
 Operator : AJ\MA
 Sample : L2798-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM45-COMP-2020-0-6

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 14:38:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.528	4.076	33089116	44633435	18.046	16.480m
28)	SA Decachlor...	8.306	9.188	21155175	24249508	12.521	9.199 #
Target Compounds							
10)	B gamma-Chl...	5.485	6.198	4790017	17641723	2.613m	5.326m#
11)	B alpha-Chl...	5.545	6.275	8126268	38324881	4.441	11.799 #
12)	B 4,4'-DDE	5.707	6.427	5114628	9853530	3.115m	3.453
17)	MA 4,4'-DDT	6.465	7.219	13866760	10388050	9.533	4.368 #

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

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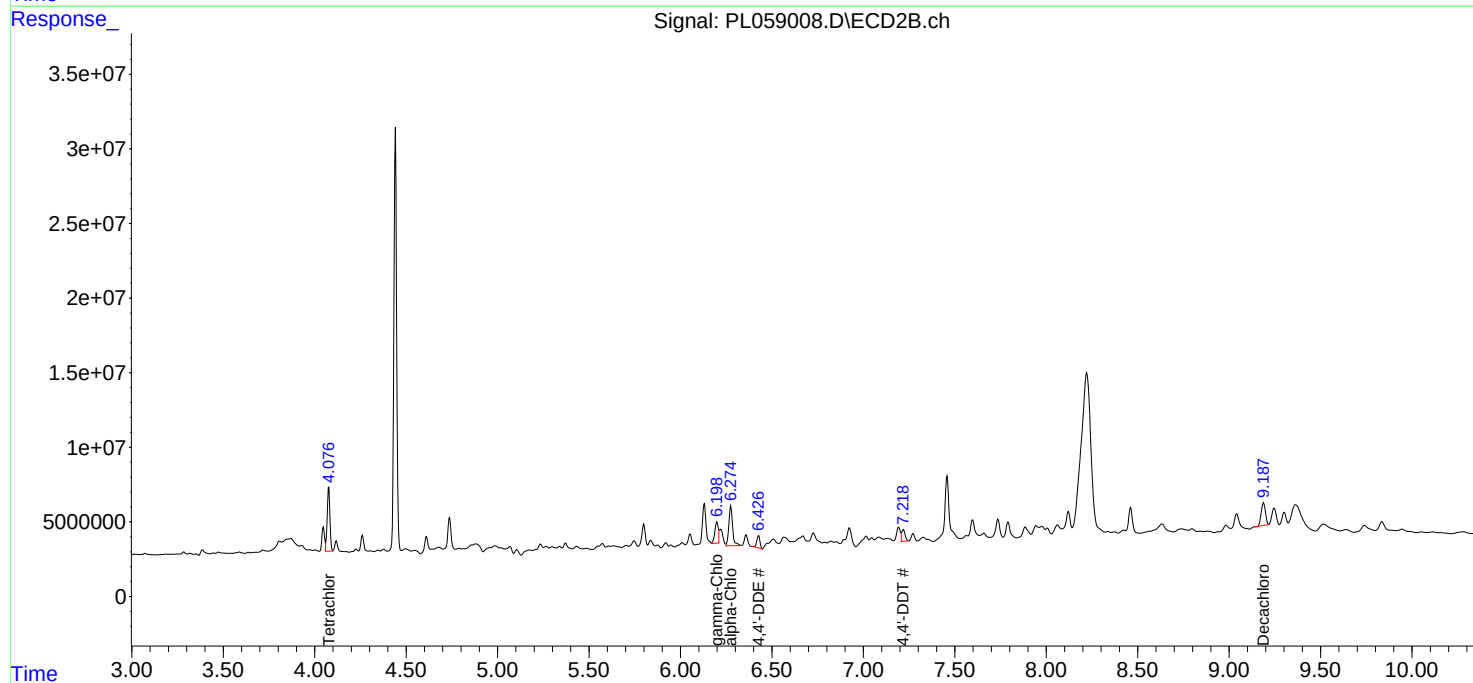
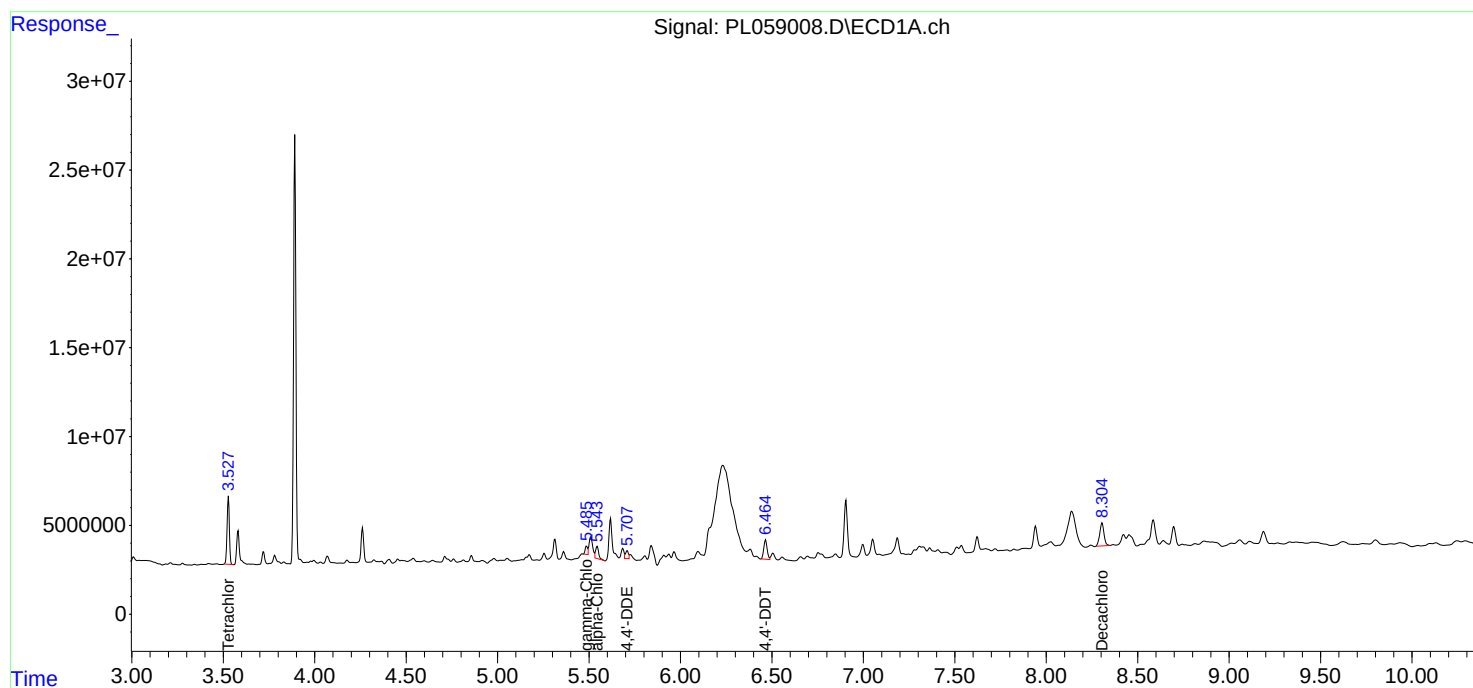
Instrument :
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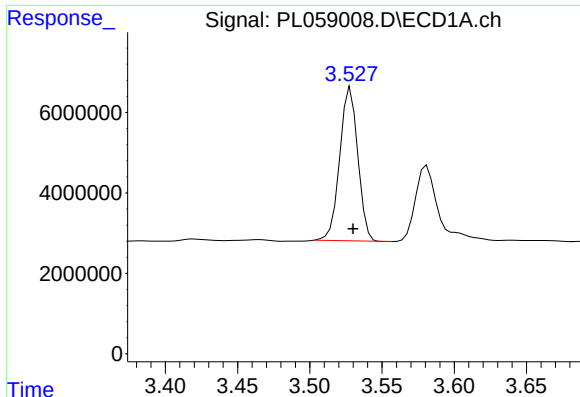
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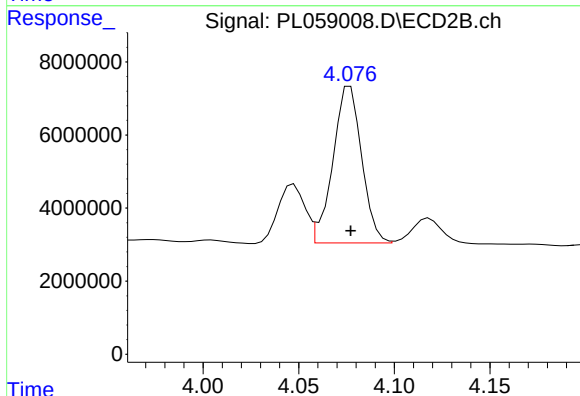
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 33089116
Conc: 18.05 ng/ml

Instrument :
ECD_L
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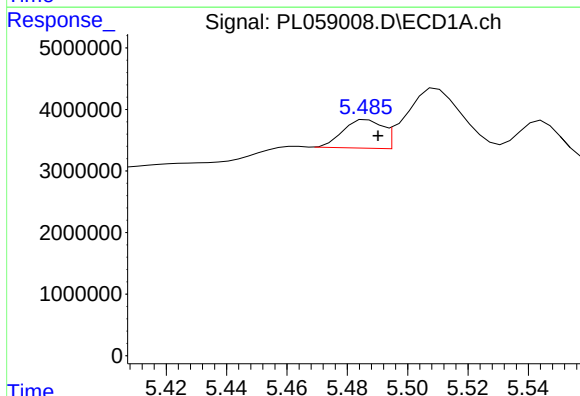
Manual Integrations
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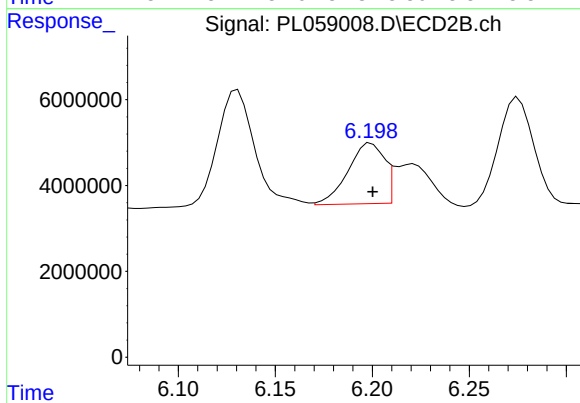
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 44633435
Conc: 16.48 ng/ml m



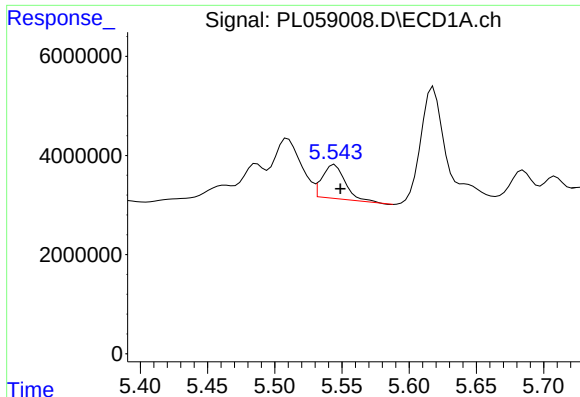
#10 gamma-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 4790017
Conc: 2.61 ng/ml m



#10 gamma-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 17641723
Conc: 5.33 ng/ml m



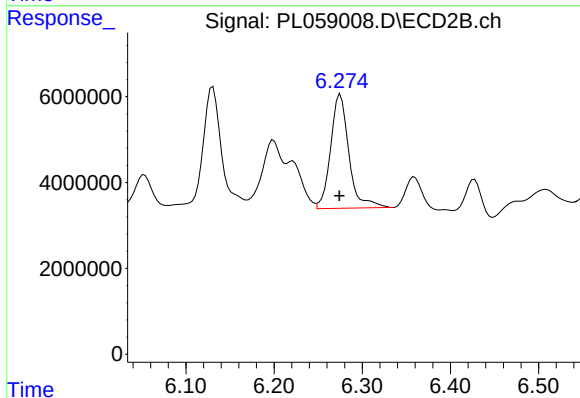
#11 alpha-Chlordane

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 8126268
Conc: 4.44 ng/ml

Instrument :
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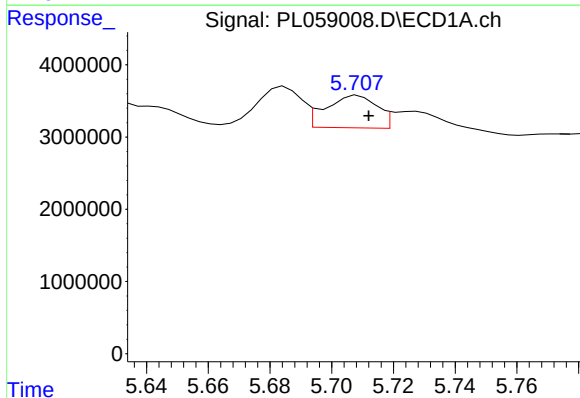
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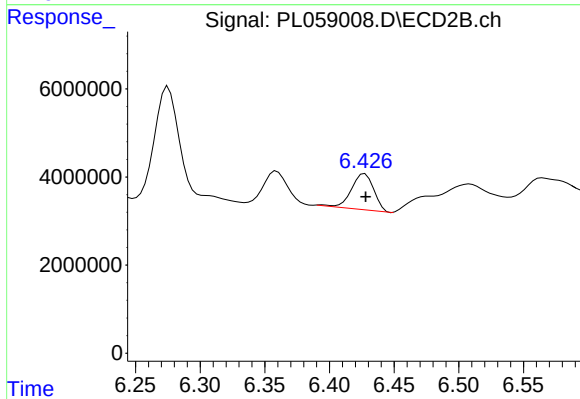
#11 alpha-Chlordane

R.T.: 6.275 min
Delta R.T.: 0.001 min
Response: 38324881
Conc: 11.80 ng/ml



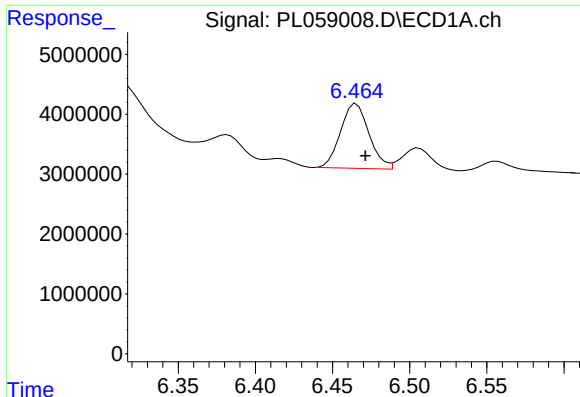
#12 4,4'-DDE

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 5114628
Conc: 3.11 ng/ml m



#12 4,4'-DDE

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 9853530
Conc: 3.45 ng/ml



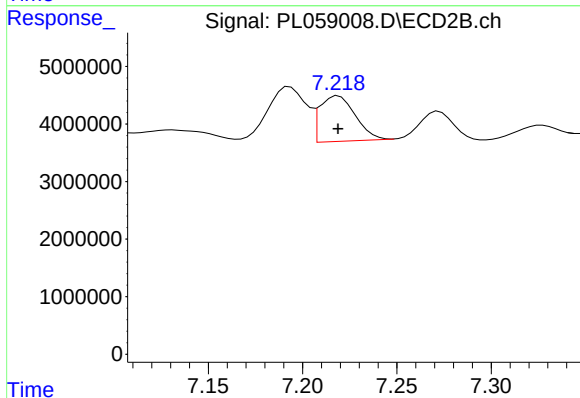
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 13866760
Conc: 9.53 ng/ml

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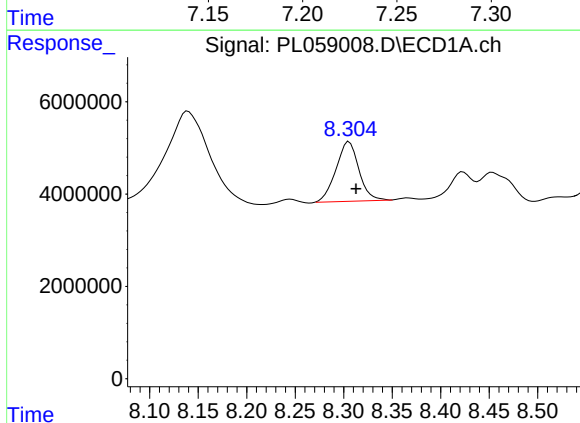
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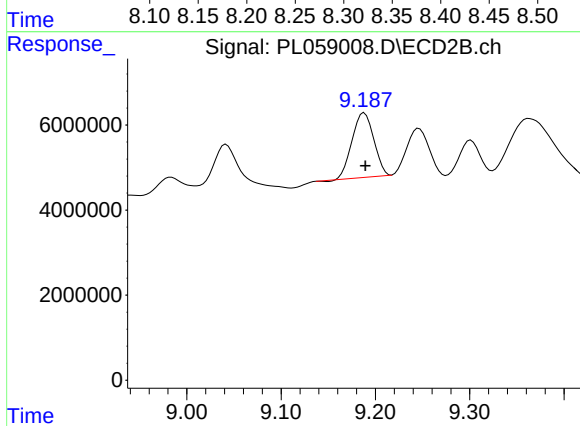
#17 4,4'-DDT

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 10388050
Conc: 4.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.007 min
Response: 21155175
Conc: 12.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.188 min
Delta R.T.: 0.000 min
Response: 24249508
Conc: 9.20 ng/ml