

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040621\
 Data File : PL065909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 14:37
 Operator : AR\AJ
 Sample : M1933-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BENNET_BH_05_0-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:33:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 2021
 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...	3.276	3.780	29892438	31957862	11.475	11.642
28) SA Decachlor...	7.906	8.728	32865307	29464804	14.190m	13.069
Target Compounds						
6) B beta-BHC	4.230	4.628	12292006	7747891	7.712m	4.448m#
11) B alpha-Chl...	5.200	5.913	3994708	9182987	1.284	3.103 #
12) B 4,4'-DDE	5.367	6.076	25155397	23806425	9.117	9.112
17) MA 4,4'-DDT	6.105	6.860	6213722	4397987	2.949	1.964 #

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

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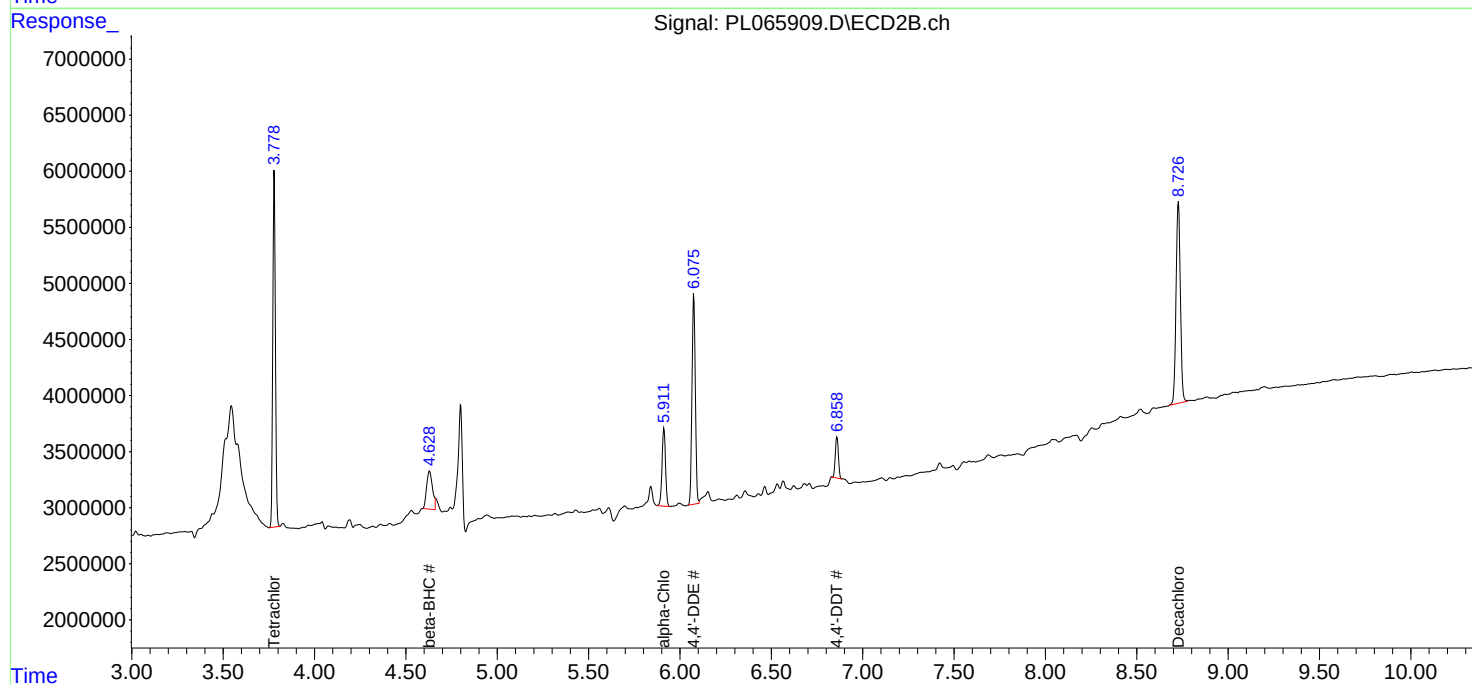
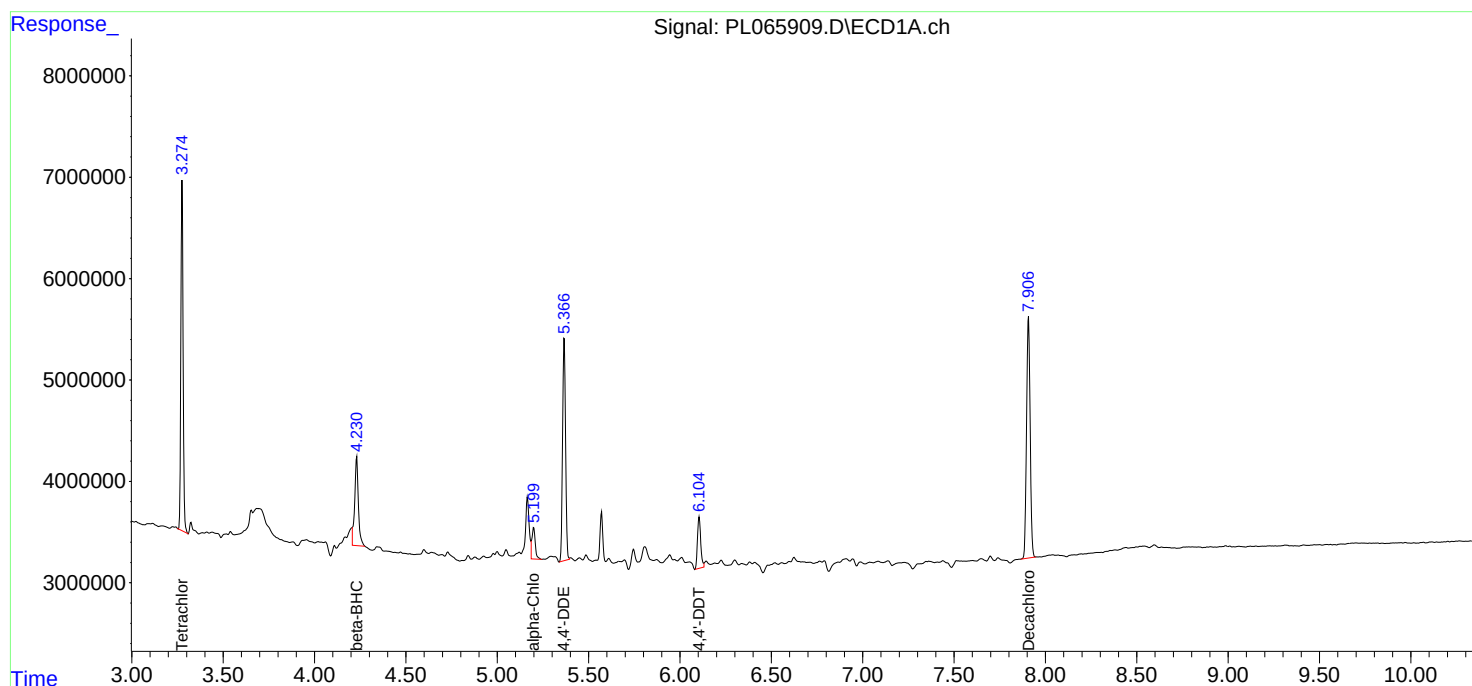
Instrument :
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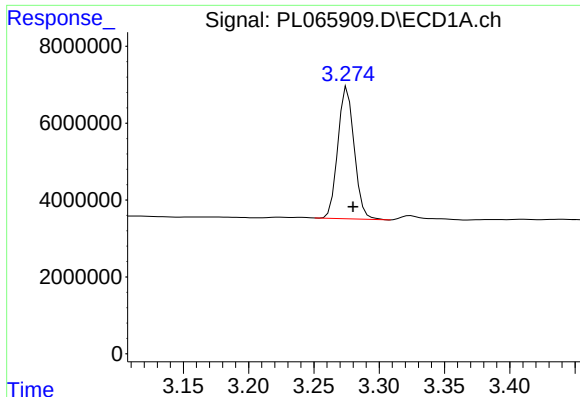
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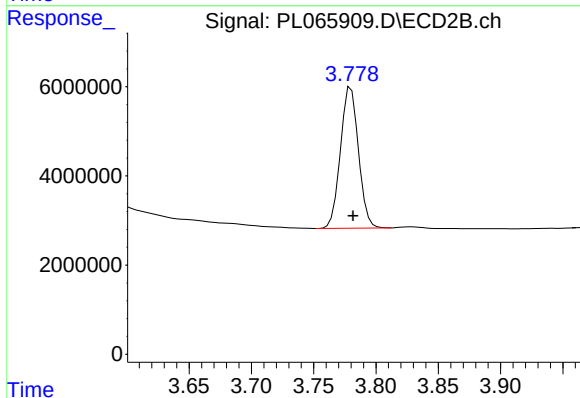
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: -0.004 min
Response: 29892438
Conc: 11.47 ng/ml

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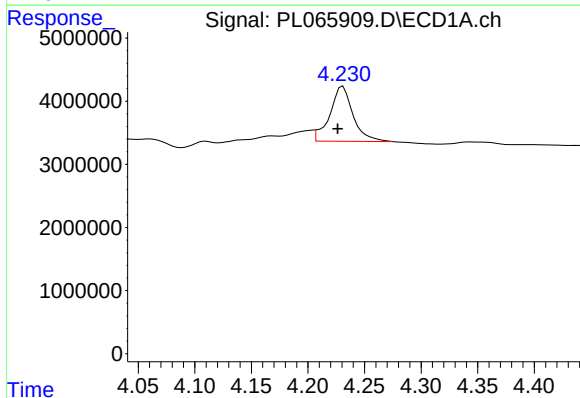
Manual Integrations
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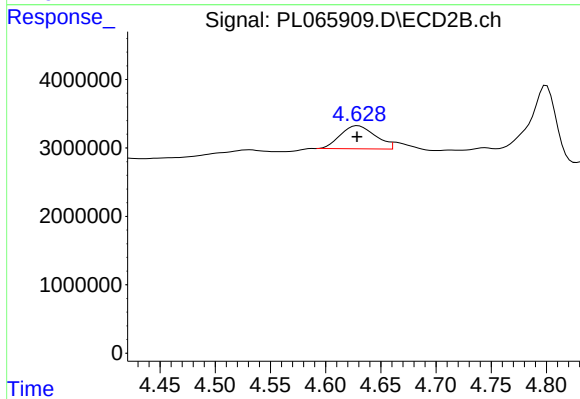
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 31957862
Conc: 11.64 ng/ml



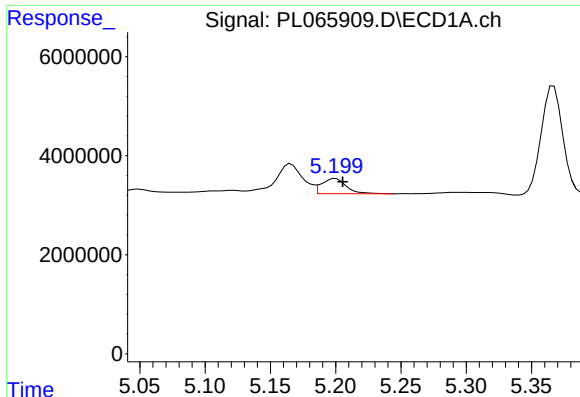
#6 beta-BHC

R.T.: 4.230 min
Delta R.T.: 0.003 min
Response: 12292006
Conc: 7.71 ng/ml m



#6 beta-BHC

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 7747891
Conc: 4.45 ng/ml m



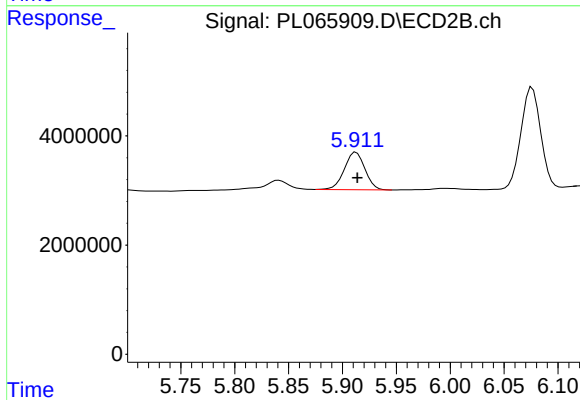
#11 alpha-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.006 min
Response: 3994708
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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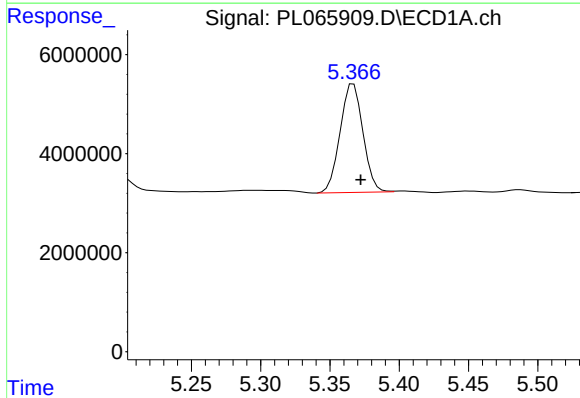
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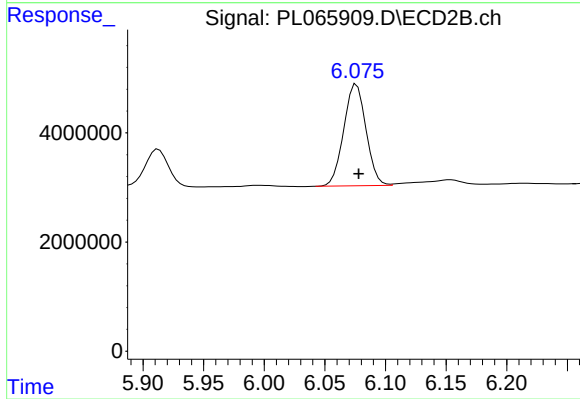
#11 alpha-Chlordane

R.T.: 5.913 min
Delta R.T.: -0.001 min
Response: 9182987
Conc: 3.10 ng/ml



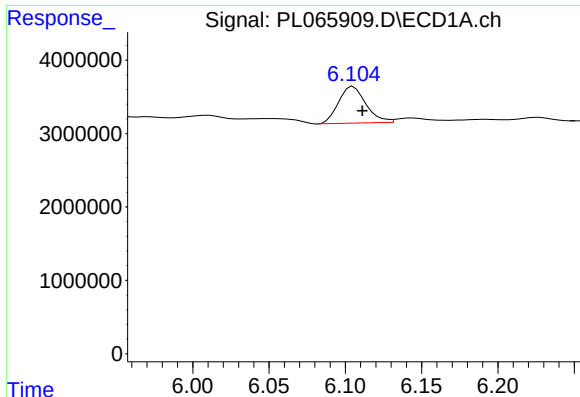
#12 4,4'-DDE

R.T.: 5.367 min
Delta R.T.: -0.005 min
Response: 25155397
Conc: 9.12 ng/ml



#12 4,4'-DDE

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 23806425
Conc: 9.11 ng/ml



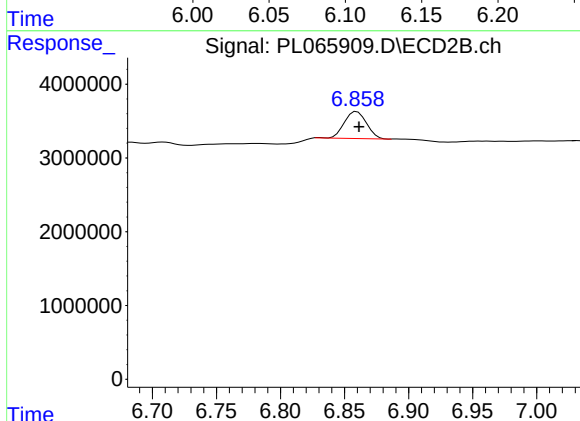
#17 4,4'-DDT

R.T.: 6.105 min
Delta R.T.: -0.006 min
Response: 6213722
Conc: 2.95 ng/ml

Instrument :
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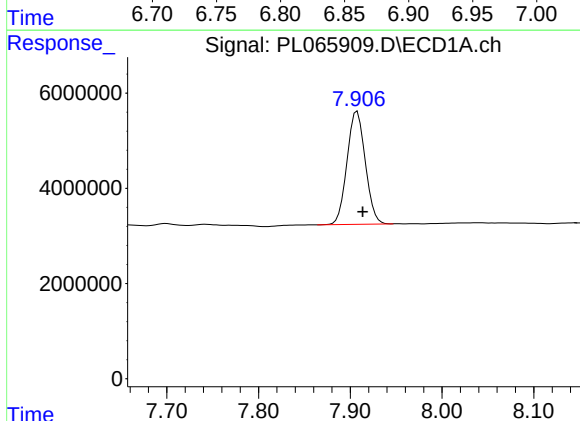
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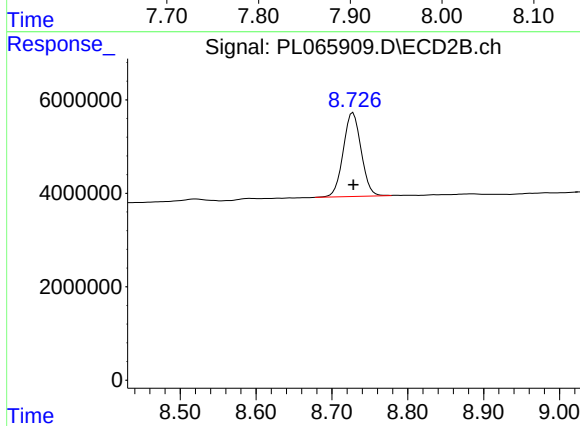
#17 4,4'-DDT

R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 4397987
Conc: 1.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: -0.007 min
Response: 32865307
Conc: 14.19 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 29464804
Conc: 13.07 ng/ml