

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
 Data File : PL063545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 14:43
 Operator : DD\AJ
 Sample : L5045-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:29:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 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...	3.409	3.950	30724893	55955080	18.055	17.853
28) SA Decachlor...	8.124	8.989	19081181	23036692	9.475	9.148m
Target Compounds						
10) B gamma-Chl...	5.326	6.035	1227631	13060048	0.660m	3.680 #
11) B alpha-Chl...	5.382	6.120	1624404	6262903	0.874m	1.767m#
17) MA 4,4'-DDT	6.297	7.065	1924142	3038660	1.402m	1.188m

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

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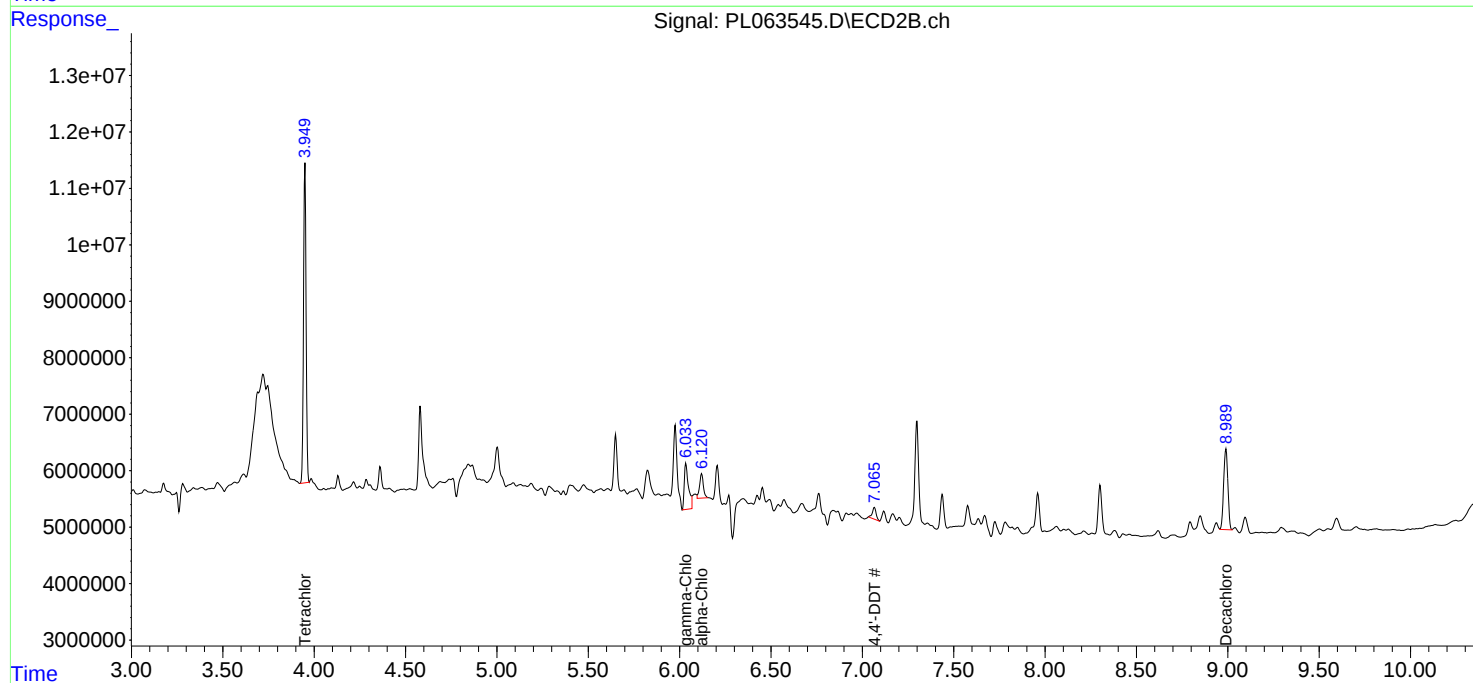
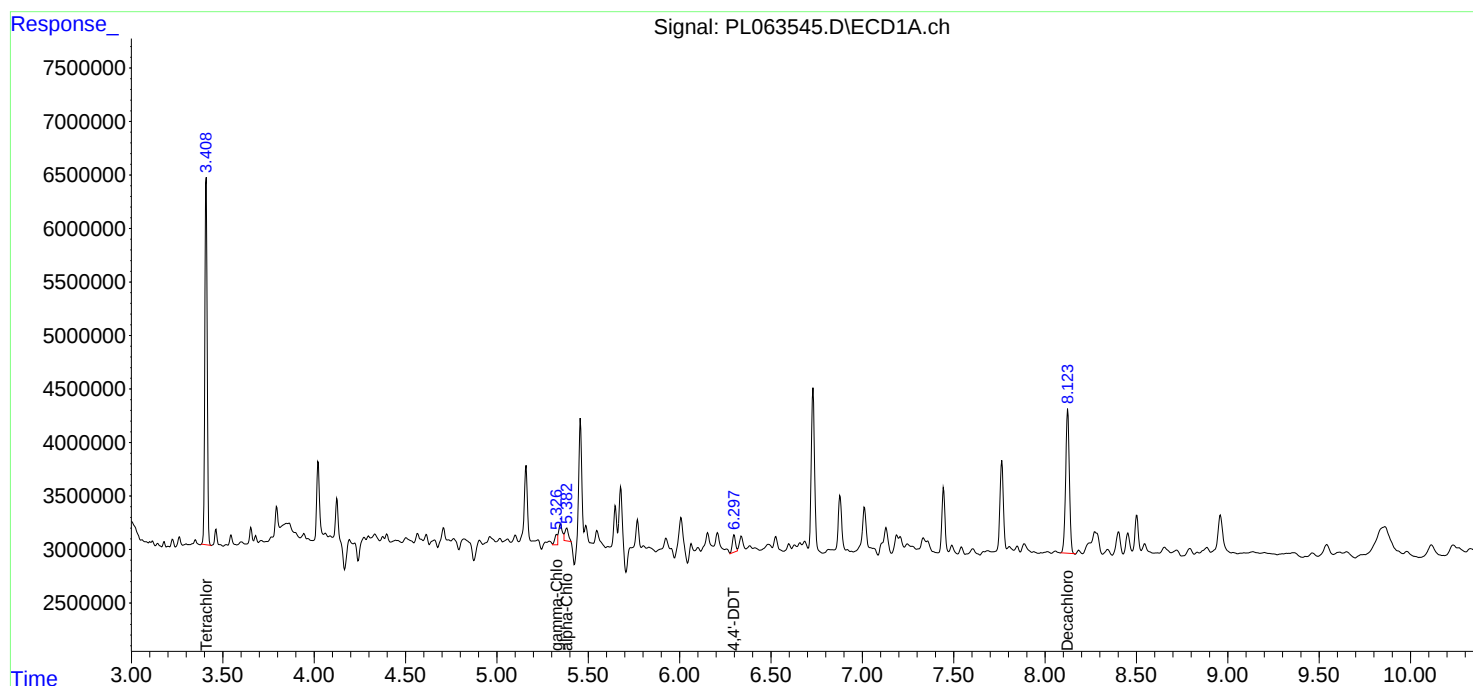
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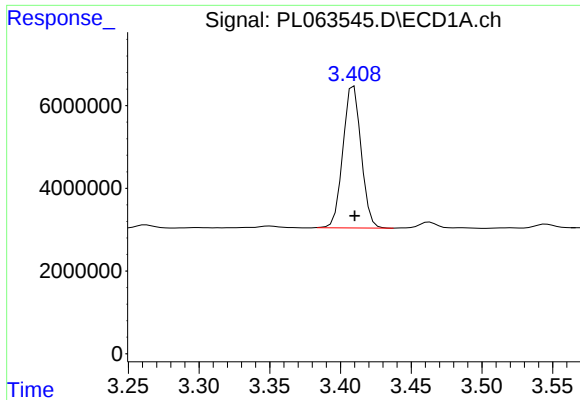
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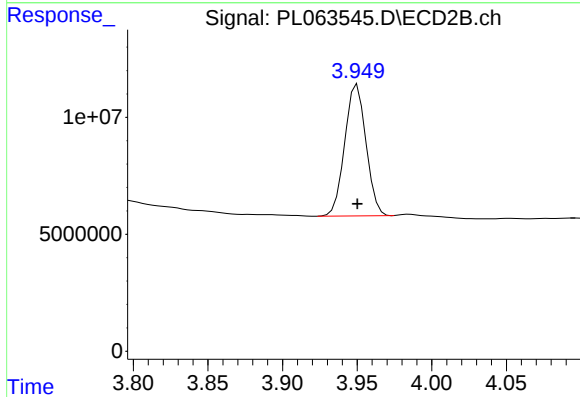
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 30724893
Conc: 18.06 ng/ml

Instrument :
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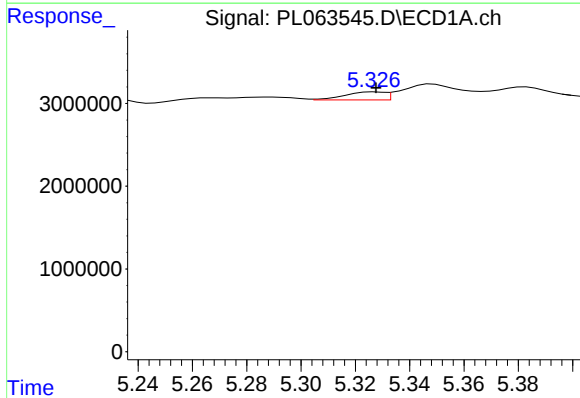
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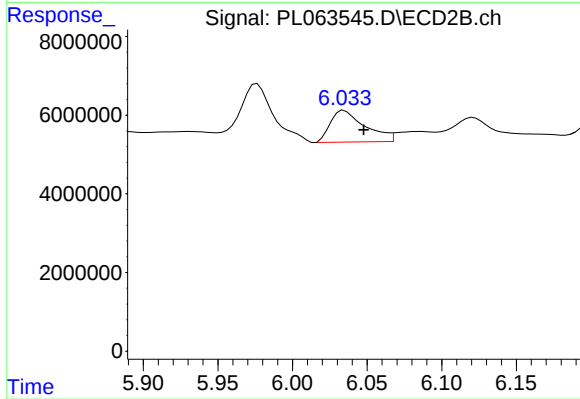
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 55955080
Conc: 17.85 ng/ml



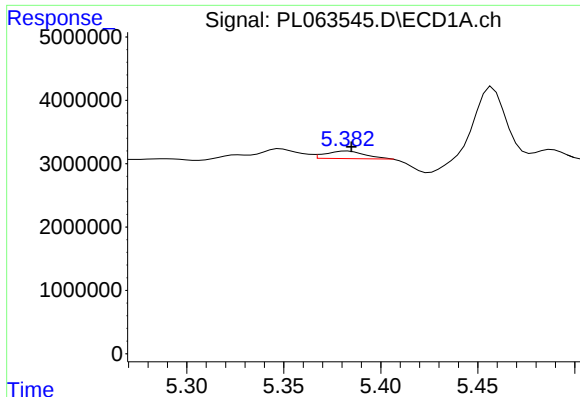
#10 gamma-Chlordane

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 1227631
Conc: 0.66 ng/ml m



#10 gamma-Chlordane

R.T.: 6.035 min
Delta R.T.: -0.013 min
Response: 13060048
Conc: 3.68 ng/ml



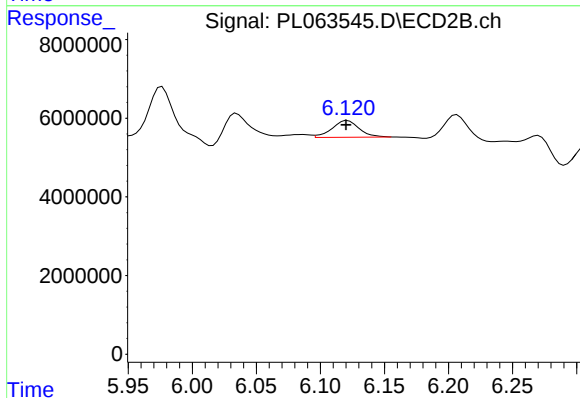
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 1624404
Conc: 0.87 ng/ml m

Instrument :
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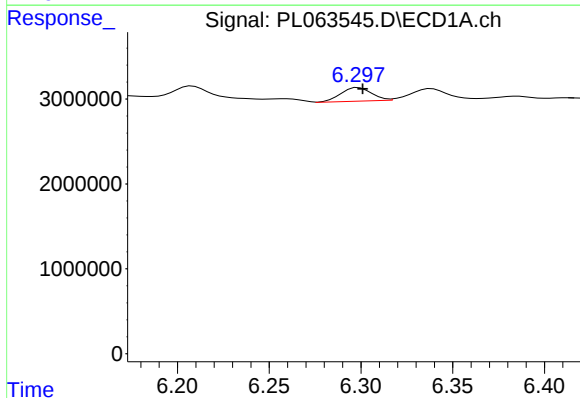
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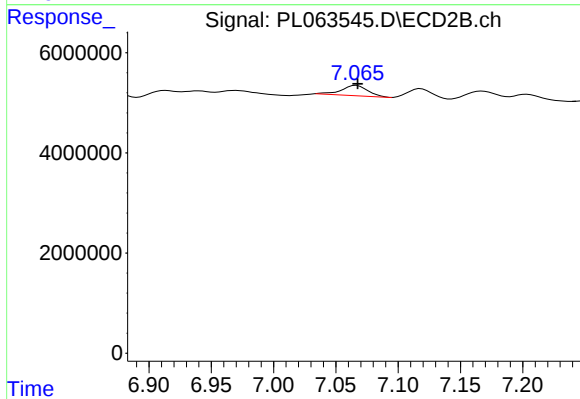
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 6262903
Conc: 1.77 ng/ml m



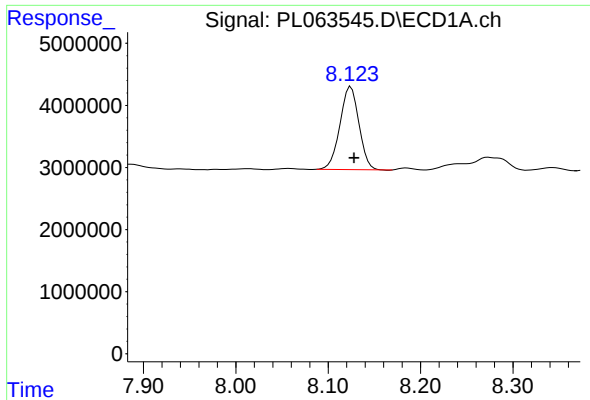
#17 4,4'-DDT

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 1924142
Conc: 1.40 ng/ml m



#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 3038660
Conc: 1.19 ng/ml m



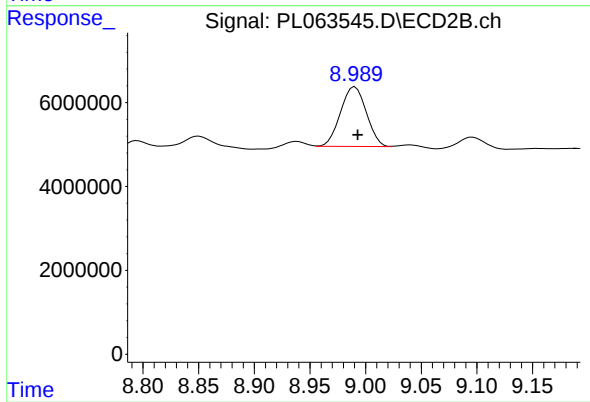
#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 19081181
Conc: 9.47 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.004 min
Response: 23036692
Conc: 9.15 ng/ml m