

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
 Data File : PL063546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 14:57
 Operator : DD\AJ
 Sample : L5045-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-78

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:29:55 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	30356755	52251298	17.839	16.671
28)	SA Decachlor...	8.125	8.988	18716371	24731280	9.294	9.820m
Target Compounds							
10)	B gamma-Chl...	5.326	6.034	982045	5016389	0.528m	1.413m#
11)	B alpha-Chl...	5.381	6.119	2003323	4900242	1.078m	1.383m#
12)	B 4,4'-DDE	5.548	6.270	3057878	3710207	1.800	1.059m#
17)	MA 4,4'-DDT	6.298	7.064	1767331	4757641	1.288m	1.861m#

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

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Acq On : 12 Dec 2020 14:57
Operator : DD\AJ
Sample : L5045-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

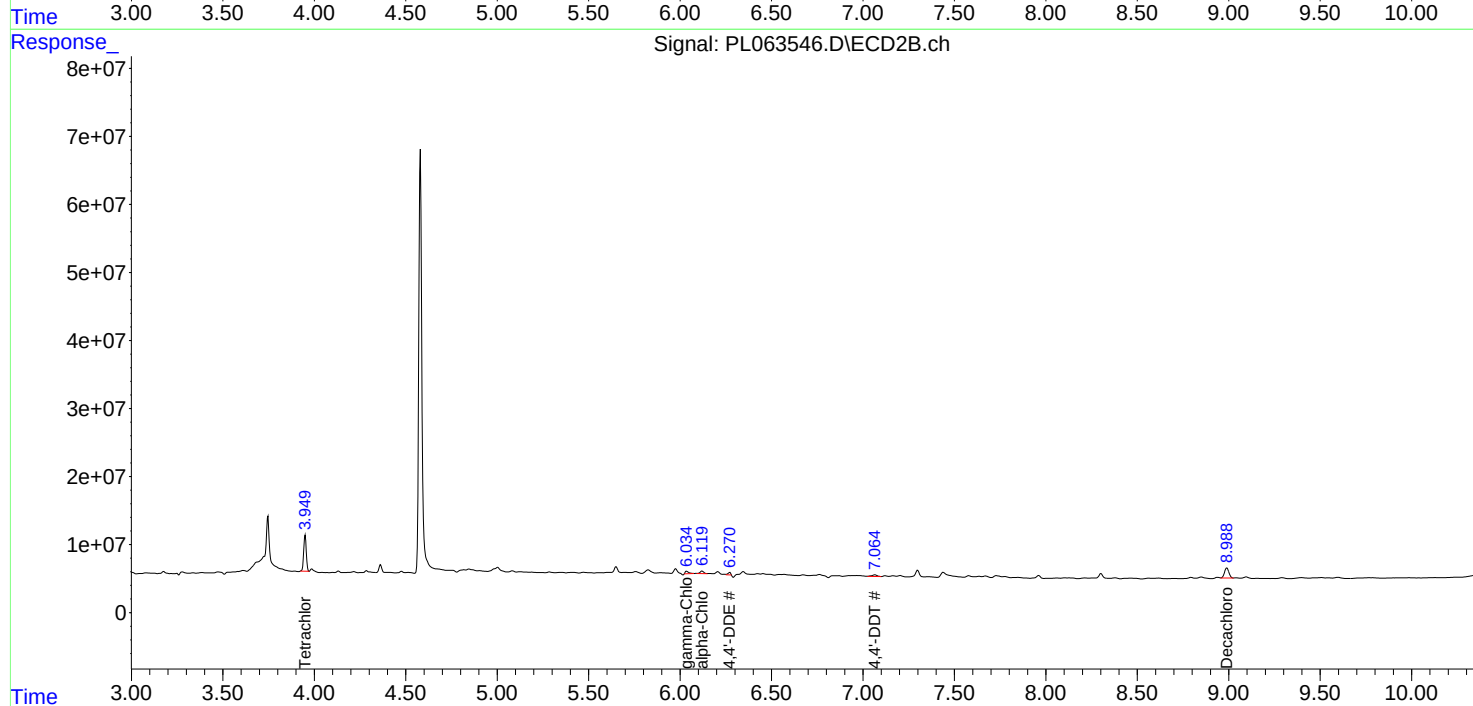
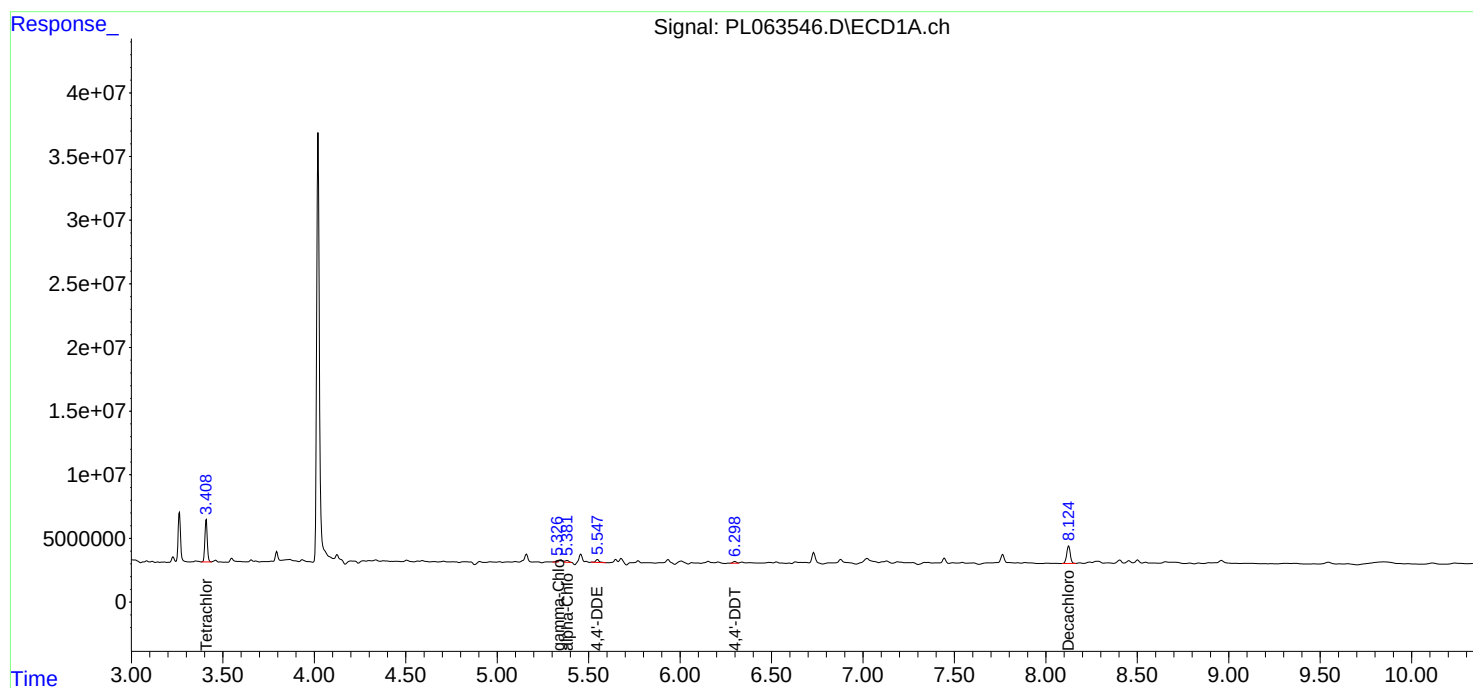
Instrument :
ECD_L
ClientSampled :
RBR-78

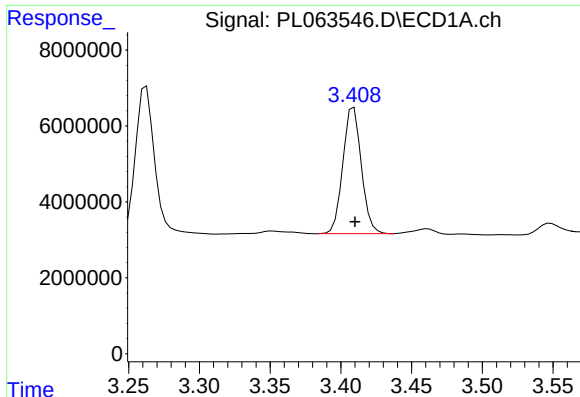
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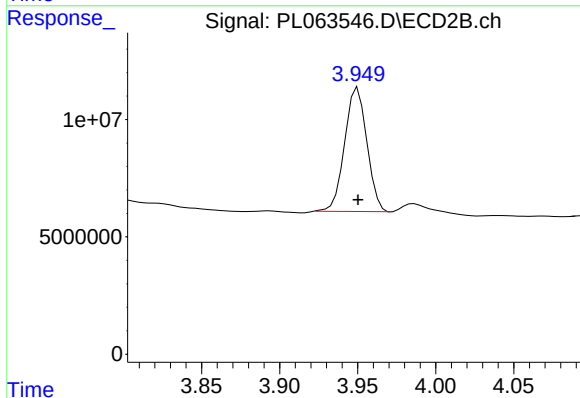
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 30356755
Conc: 17.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-78

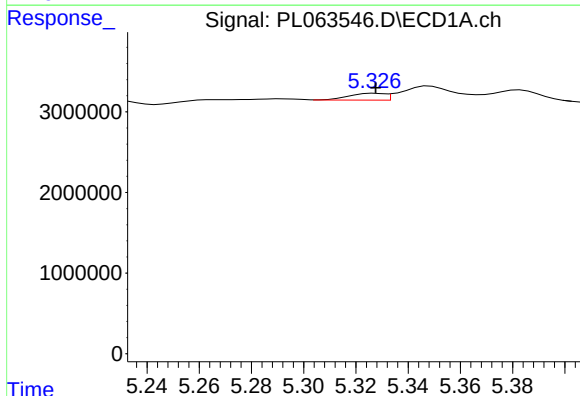
Manual Integrations
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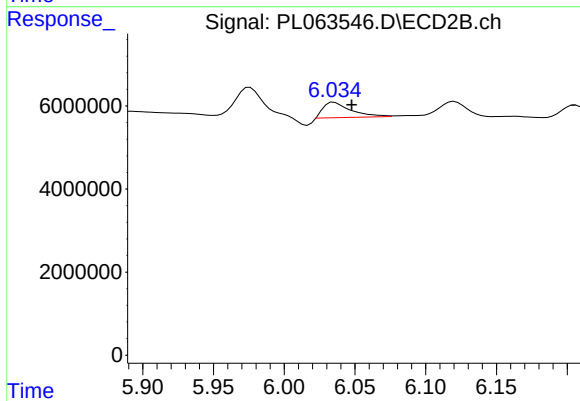
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 52251298
Conc: 16.67 ng/ml



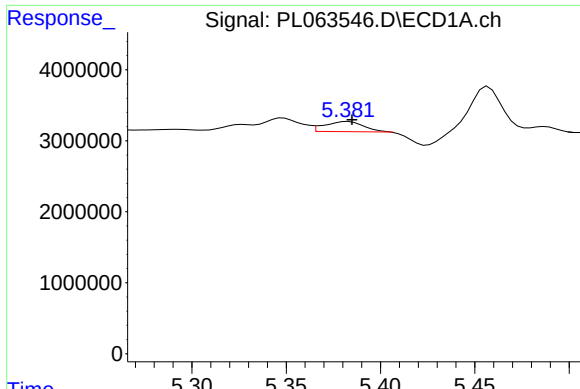
#10 gamma-Chlordane

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 982045
Conc: 0.53 ng/ml m



#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: -0.014 min
Response: 5016389
Conc: 1.41 ng/ml m



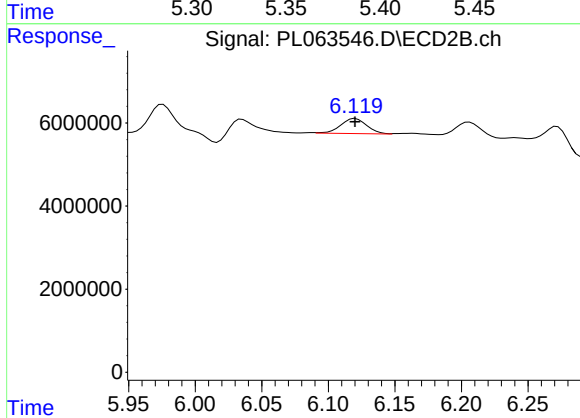
#11 alpha-Chlordane

R.T.: 5.381 min
Delta R.T.: -0.003 min
Response: 2003323
Conc: 1.08 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RBR-78

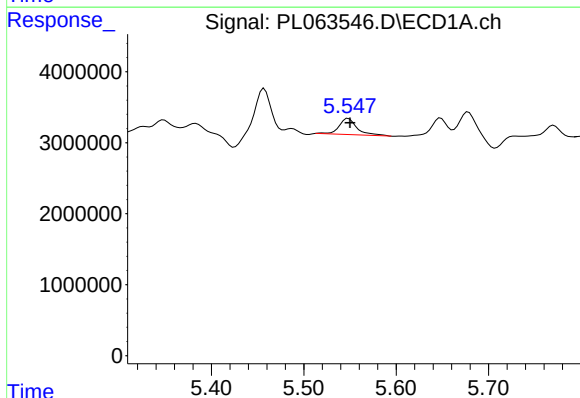
Manual Integrations
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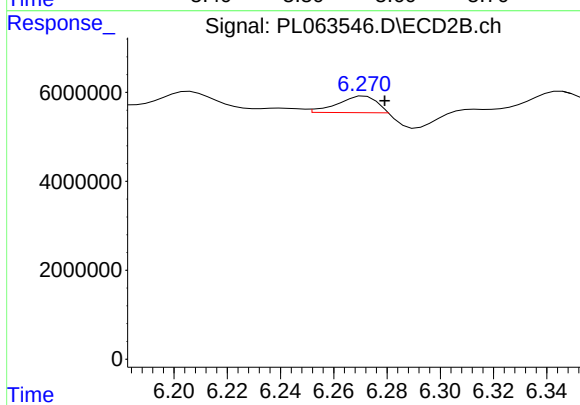
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.001 min
Response: 4900242
Conc: 1.38 ng/ml m



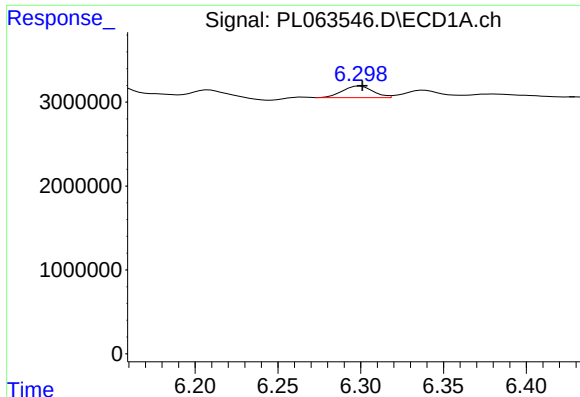
#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 3057878
Conc: 1.80 ng/ml



#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 3710207
Conc: 1.06 ng/ml m



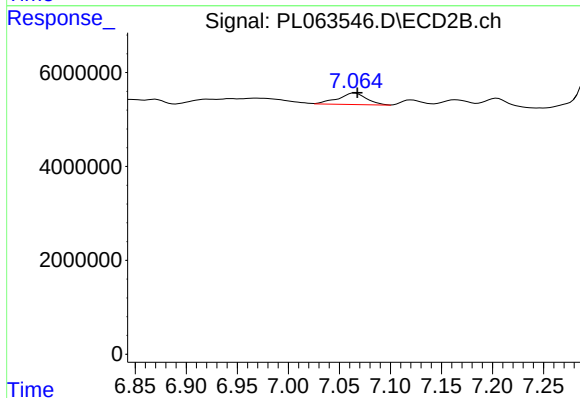
#17 4,4'-DDT

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 1767331
Conc: 1.29 ng/ml m

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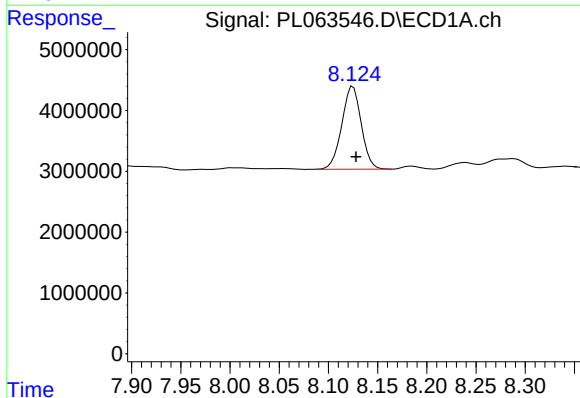
Manual Integrations
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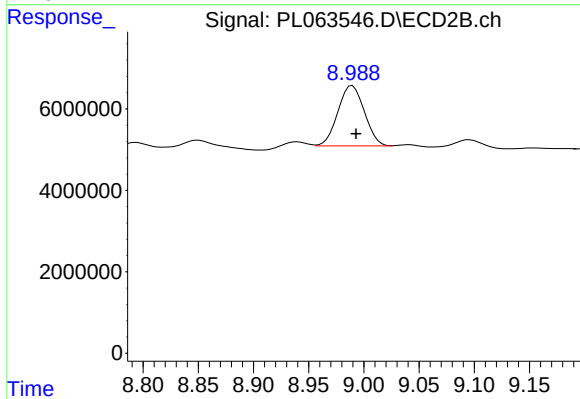
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 4757641
Conc: 1.86 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 18716371
Conc: 9.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.005 min
Response: 24731280
Conc: 9.82 ng/ml m