

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 18:24
 Operator : AJ\MA
 Sample : L1741-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 05:58:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.499	4.002	390.3E6	128.8E6	21.825	24.038
28) SA Decachlor...	8.255	9.068	197.7E6	53663223	9.954	12.679 #
Target Compounds						
11) B alpha-Chl...	5.500	6.180	17536148	18651686	0.654	3.135m#
12) B 4,4'-DDE	5.664	6.338	15256780	6244621	0.593	1.073 #

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

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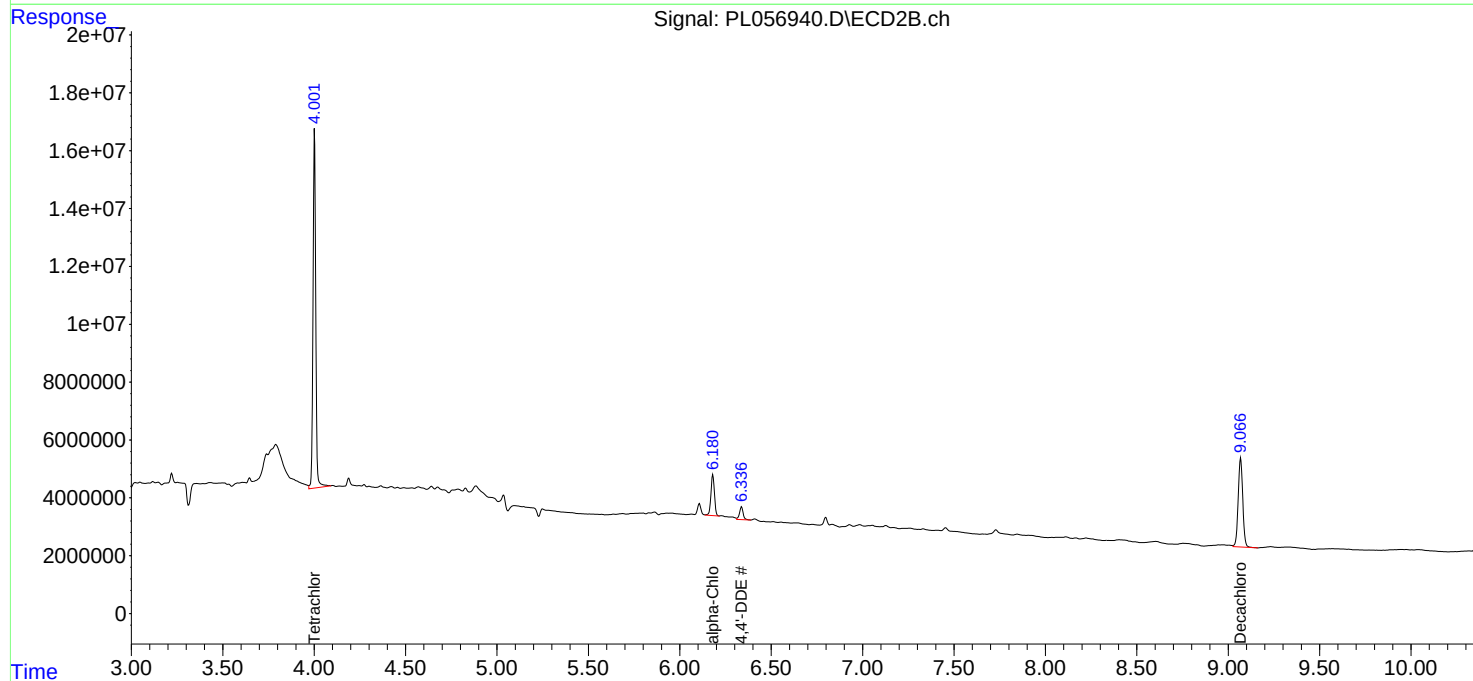
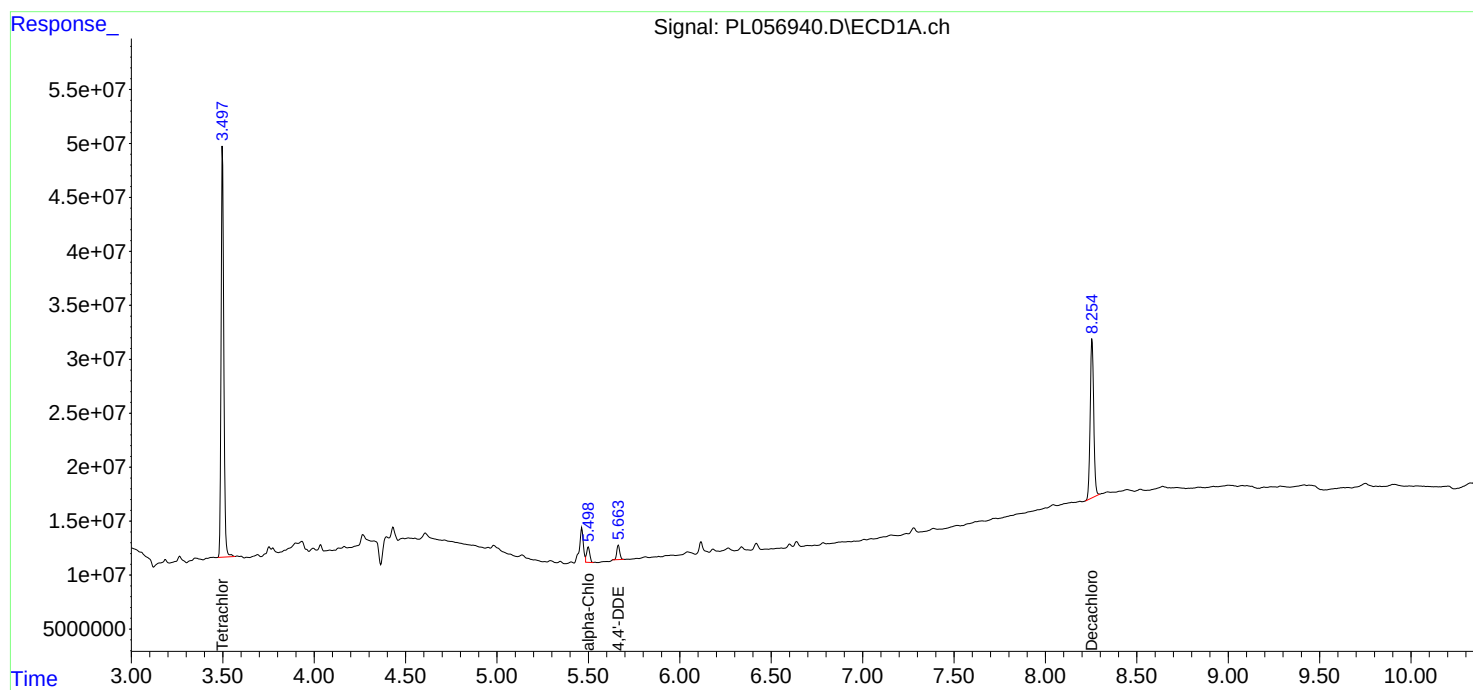
Instrument :
ECD_L
ClientSampleId :
TP-1

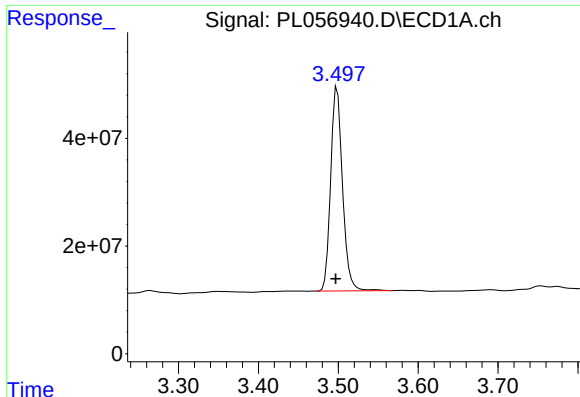
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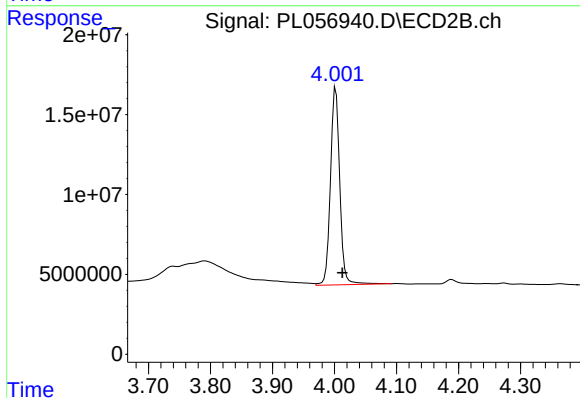
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.002 min
Response: 390303180
Conc: 21.82 ng/ml

Instrument :
ECD_L
ClientSampled :
TP-1

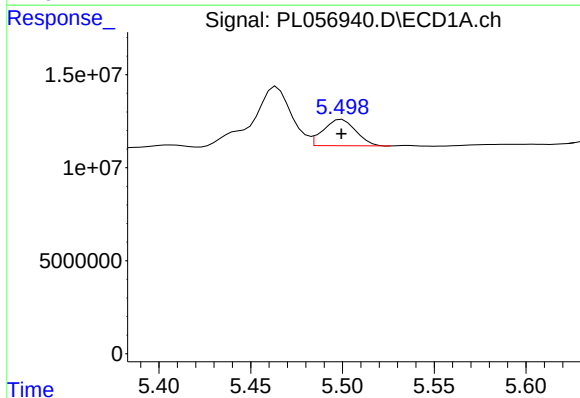
Manual Integrations
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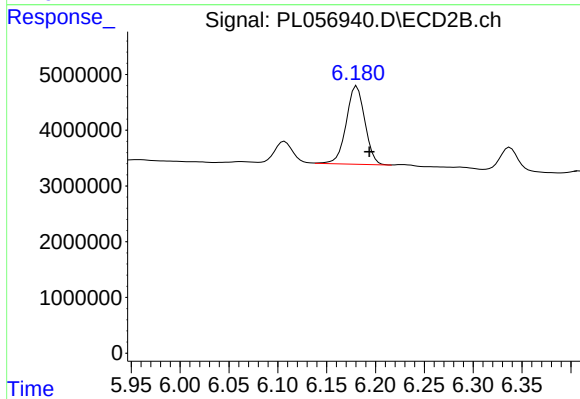
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 128820865
Conc: 24.04 ng/ml



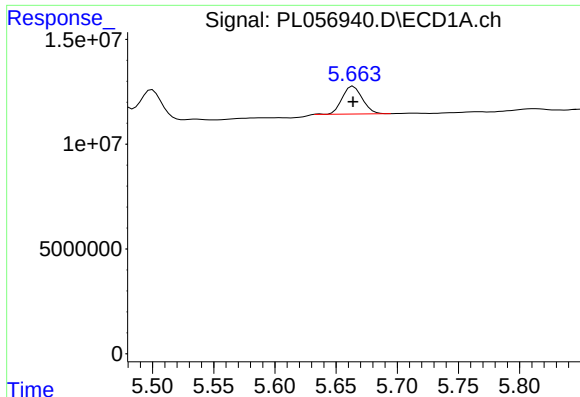
#11 alpha-Chlordane

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 17536148
Conc: 0.65 ng/ml



#11 alpha-Chlordane

R.T.: 6.180 min
Delta R.T.: -0.014 min
Response: 18651686
Conc: 3.14 ng/ml m



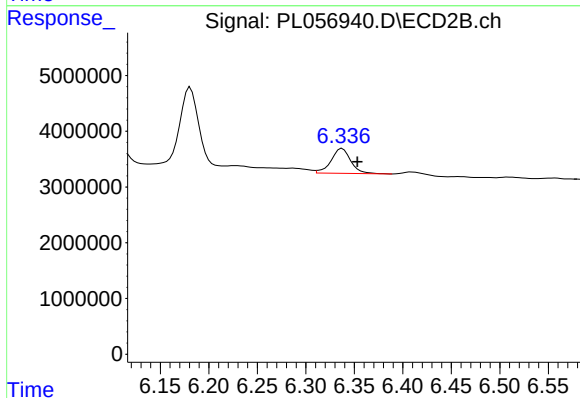
#12 4,4'-DDE

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 15256780
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

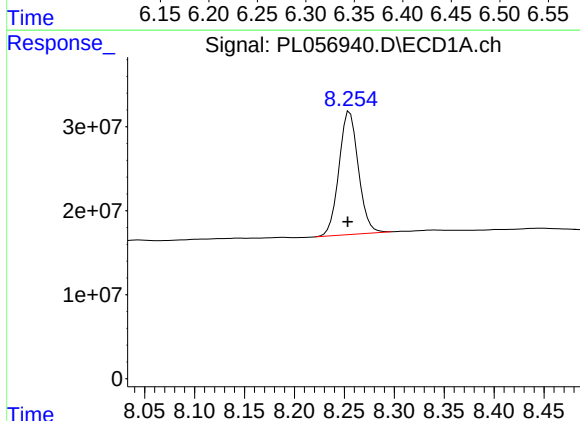
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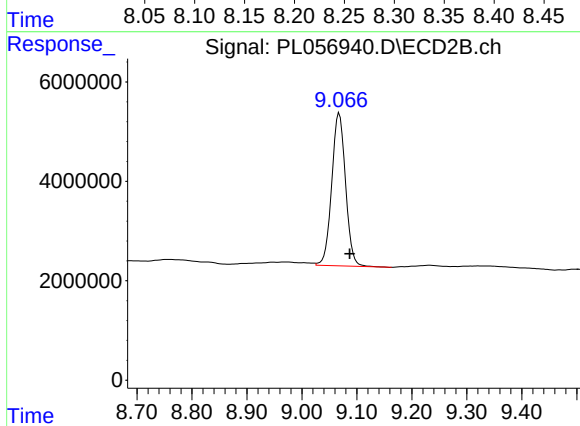
#12 4,4'-DDE

R.T.: 6.338 min
Delta R.T.: -0.015 min
Response: 6244621
Conc: 1.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: 0.002 min
Response: 197713956
Conc: 9.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 53663223
Conc: 12.68 ng/ml