

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090120\
 Data File : PL061133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 12:32
 Operator : DD\AJ
 Sample : L3837-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 789UMR-TP12-0002-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 14:51:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.460	4.008	37064063	50586858	20.085	19.464
28) SA Decachlor...	8.212	9.094	29204171	36973953	17.336	17.523
Target Compounds						
11) B alpha-Chl...	5.455	6.197	1324588	4592065	0.679m	1.477 #
12) B 4,4'-DDE	5.619	6.352	1736275	3085170	0.944m	1.067
17) MA 4,4'-DDT	6.377	7.144	24492118	33583525	16.203	14.583

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

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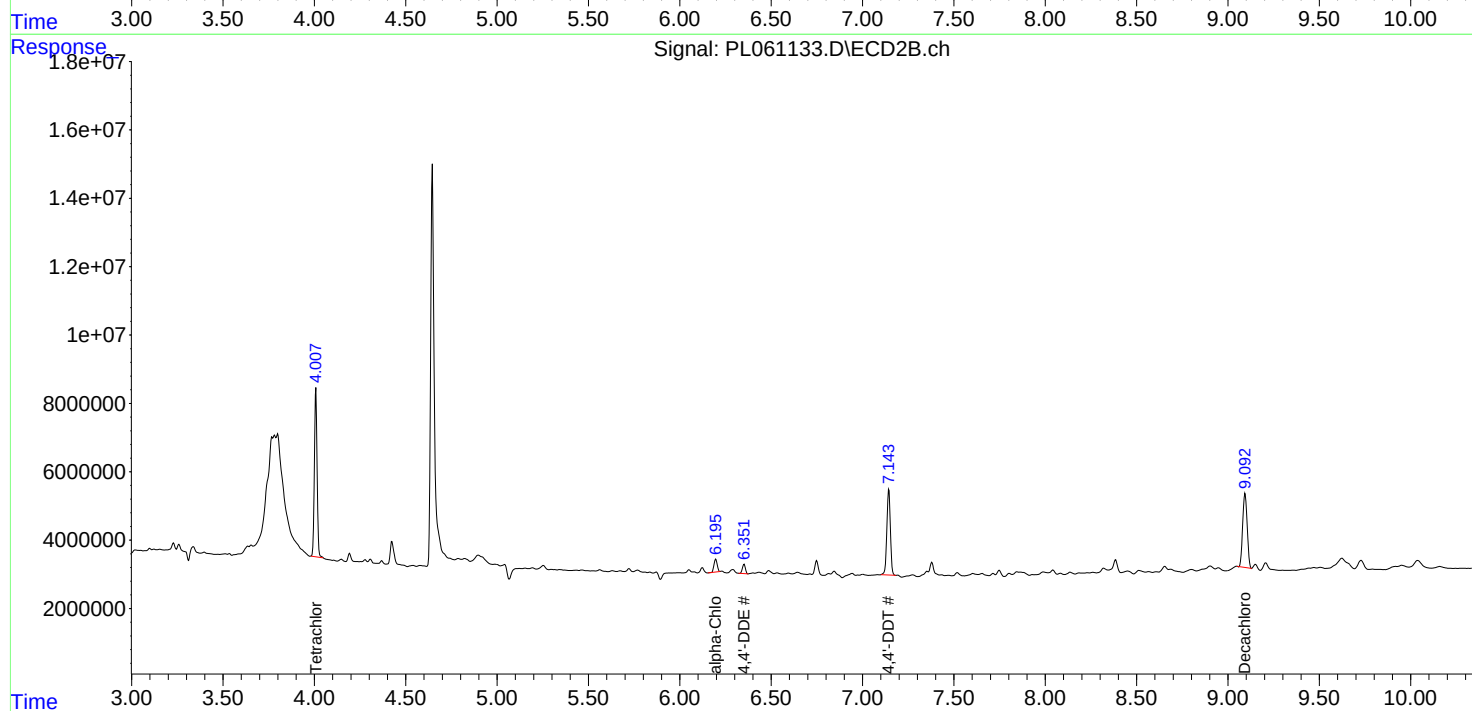
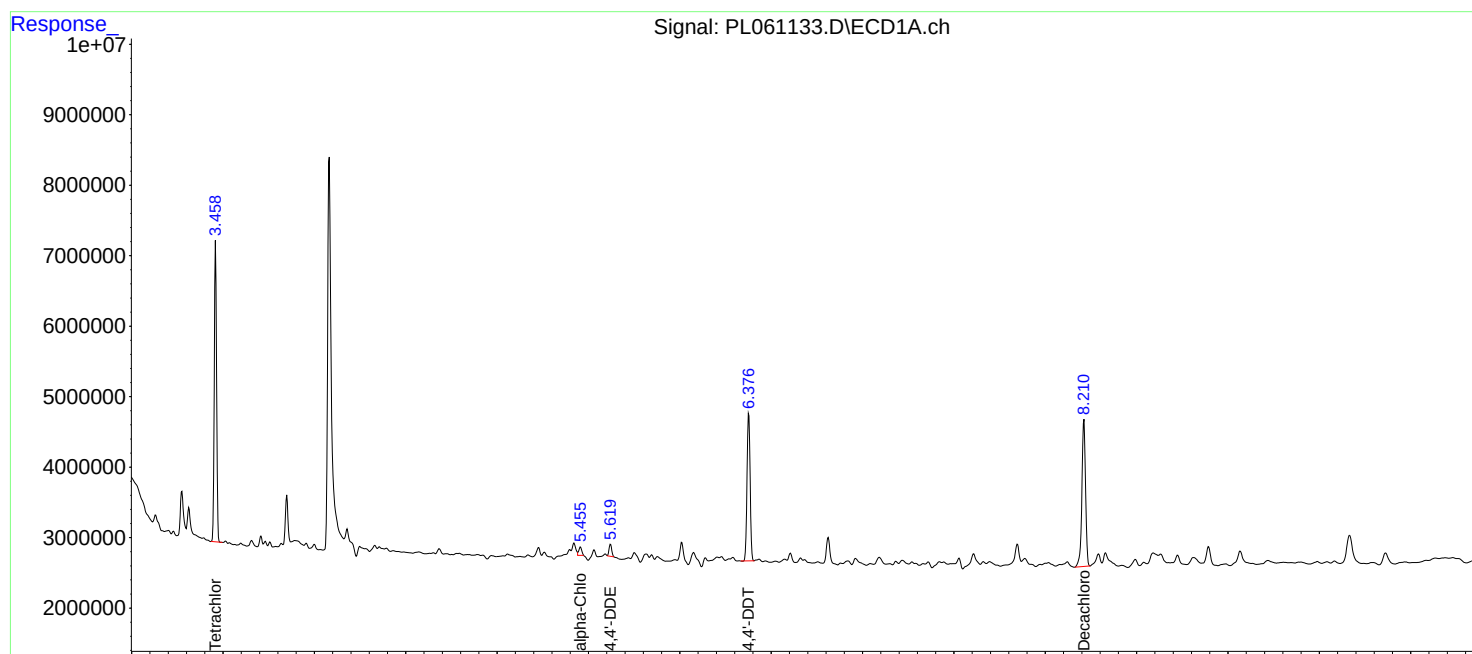
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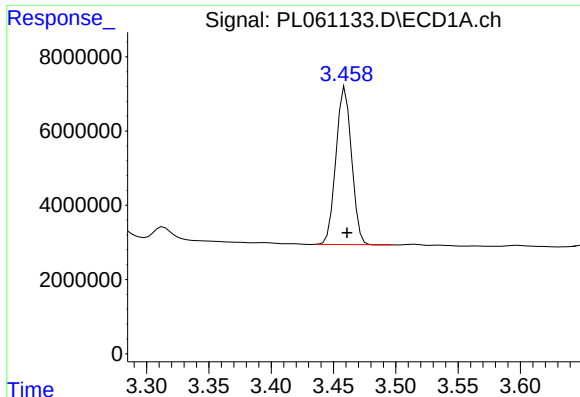
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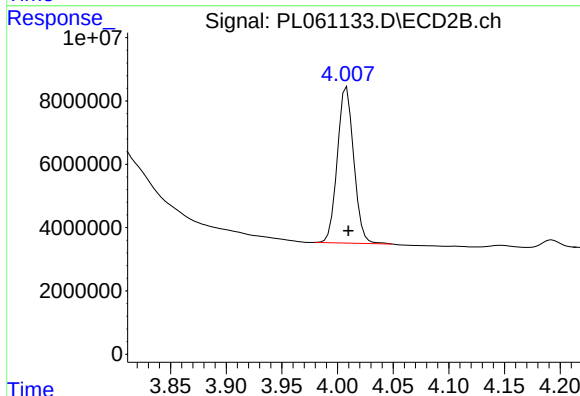
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 37064063
Conc: 20.08 ng/ml

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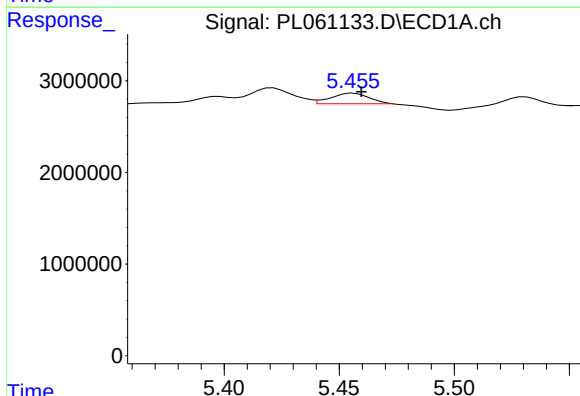
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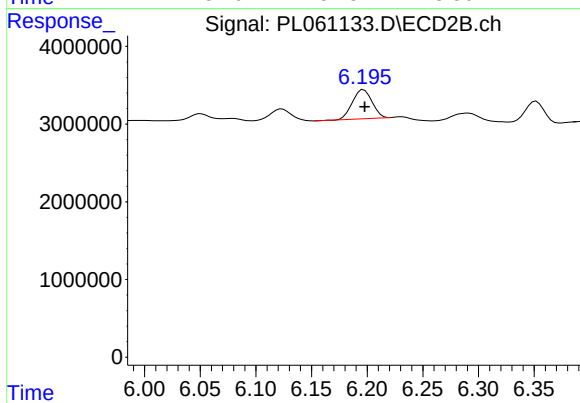
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 50586858
Conc: 19.46 ng/ml



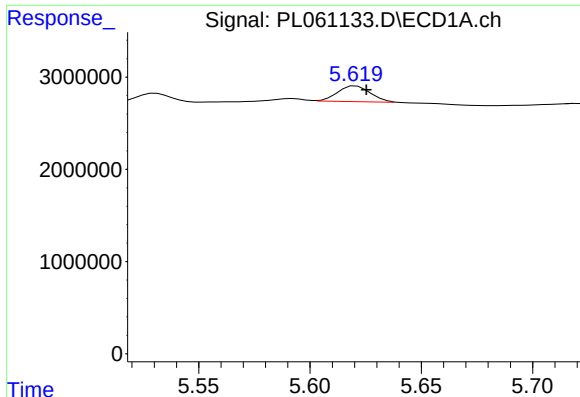
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: -0.005 min
Response: 1324588
Conc: 0.68 ng/ml m



#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 4592065
Conc: 1.48 ng/ml



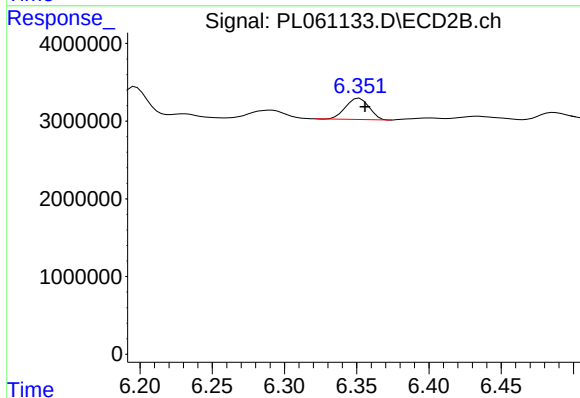
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.006 min
Response: 1736275
Conc: 0.94 ng/ml m

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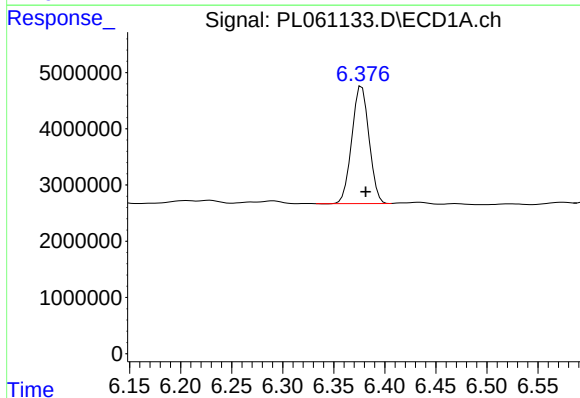
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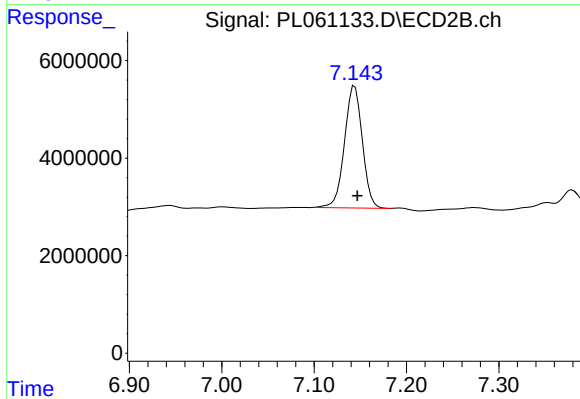
#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 3085170
Conc: 1.07 ng/ml



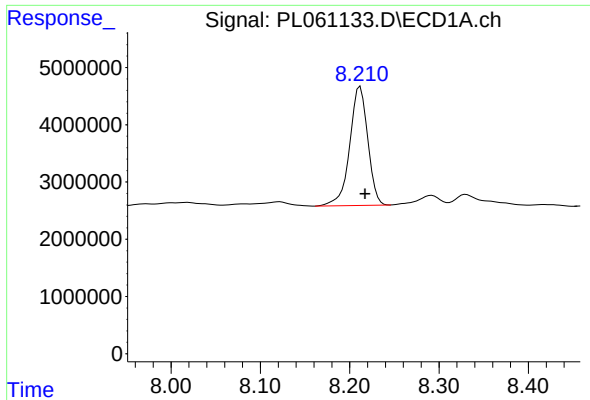
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 24492118
Conc: 16.20 ng/ml



#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 33583525
Conc: 14.58 ng/ml



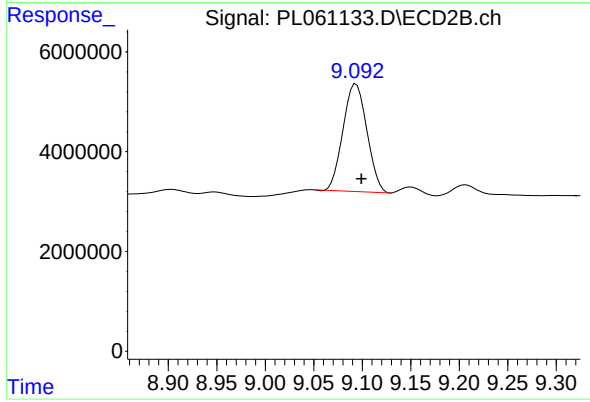
#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.006 min
Response: 29204171
Conc: 17.34 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.006 min
Response: 36973953
Conc: 17.52 ng/ml