

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 17:37
 Operator : AR\AJ
 Sample : M2279-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EME-17

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 06:45:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.425	4.151	37829760	40853675	10.040	11.632
28) SA Decachlor...	8.144f	9.347	41416438	31851074	10.802m	10.296
Target Compounds						
10) B gamma-Chl...	5.343	6.306	2010981	2287039	0.395m	0.549m#
11) B alpha-Chl...	5.399	6.380	3192923	4355940	0.648m	1.050 #
12) B 4,4'-DDE	5.566	6.535	7034707	6997977	1.542	1.844

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

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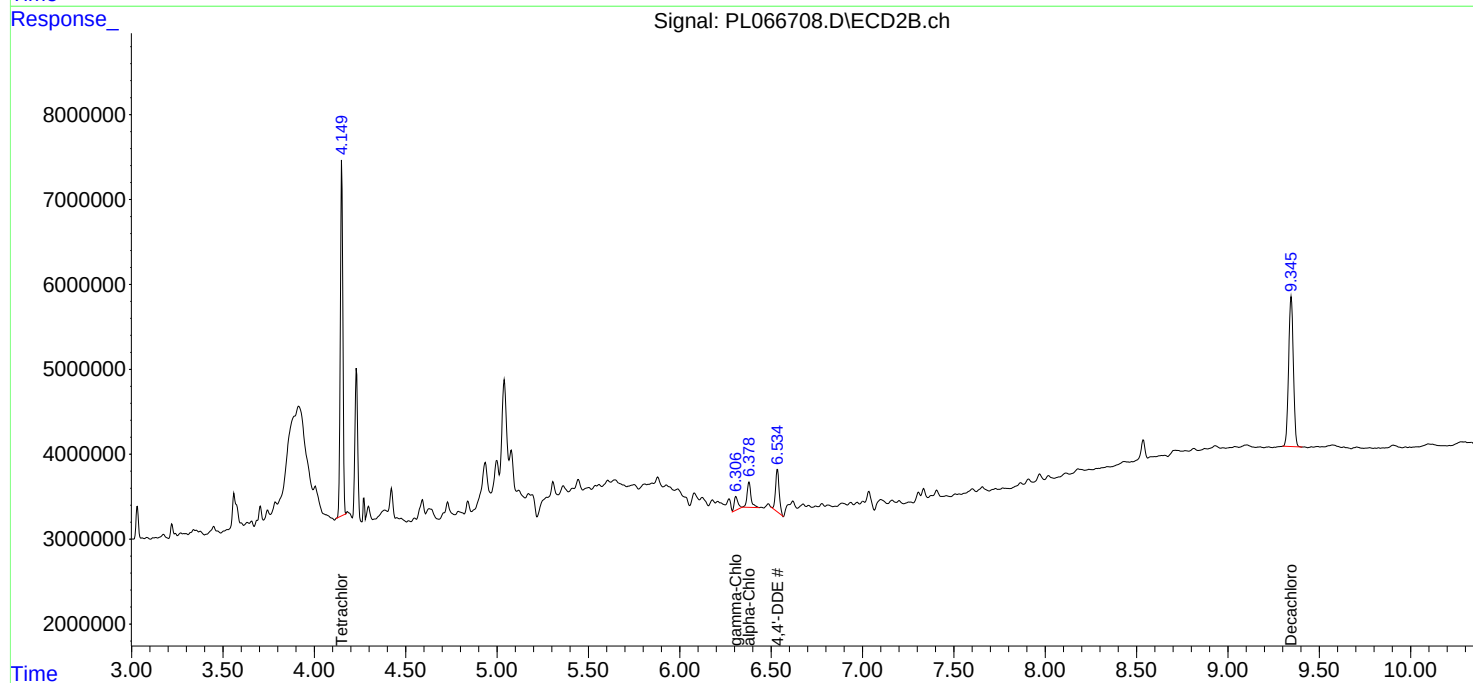
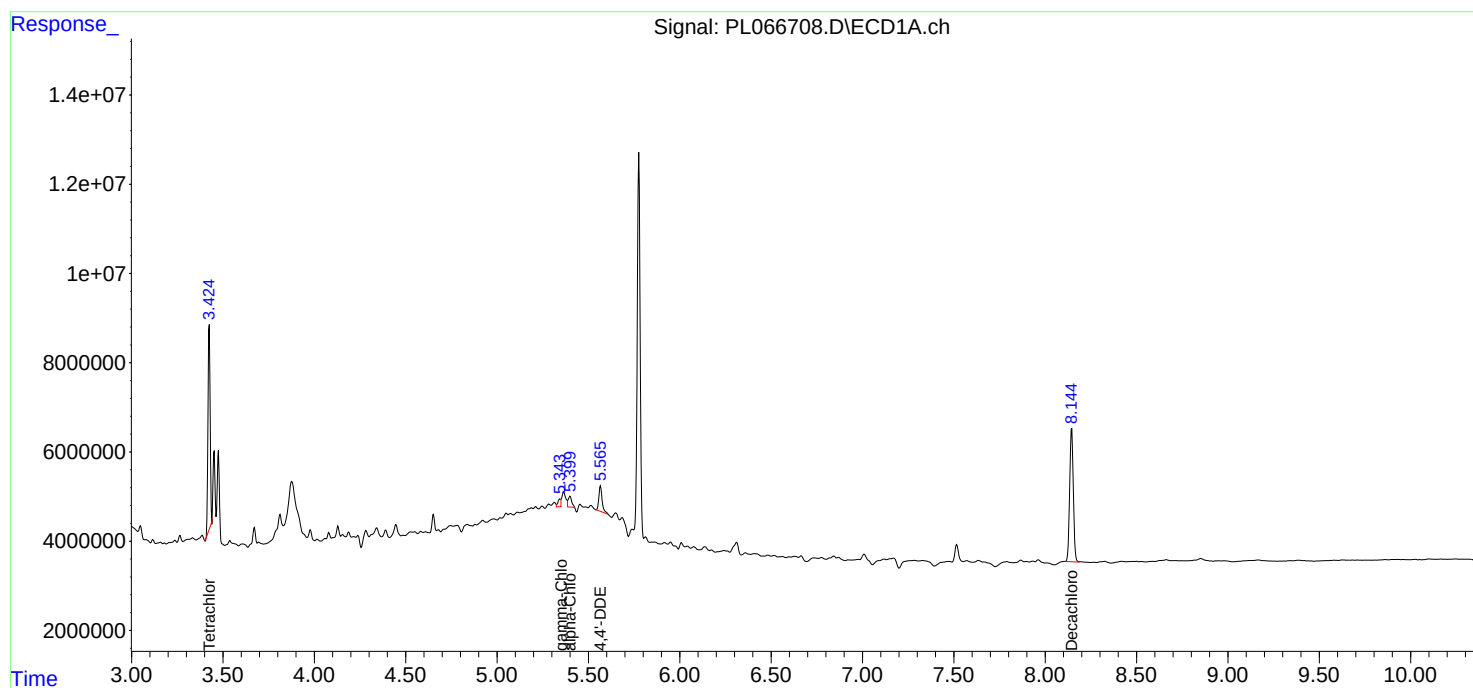
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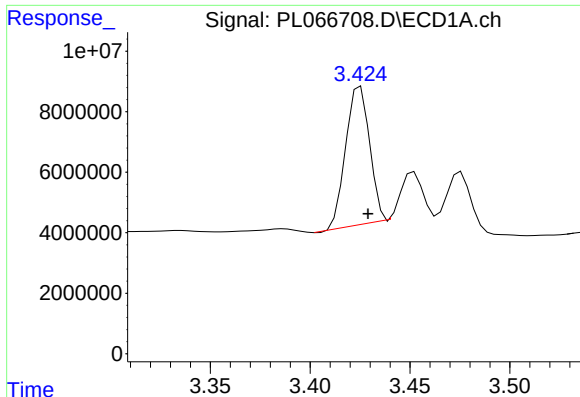
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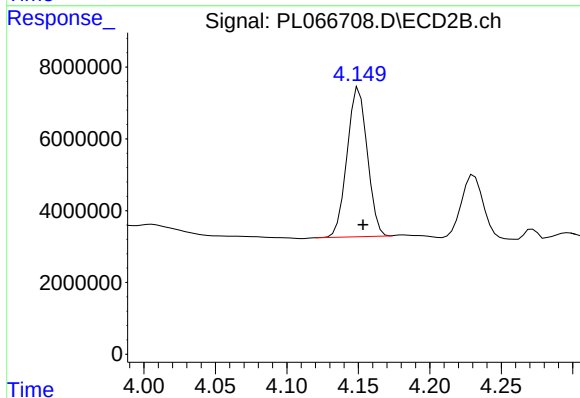
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 37829760
Conc: 10.04 ng/ml

Instrument :
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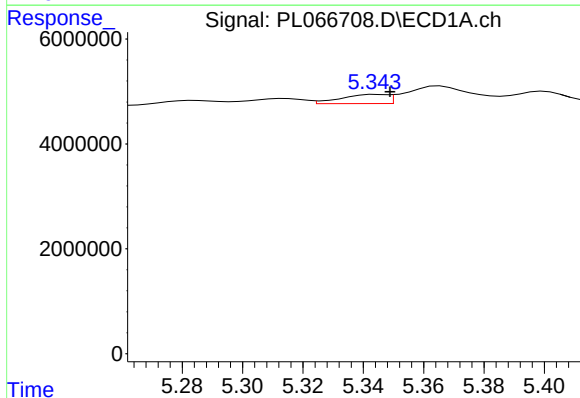
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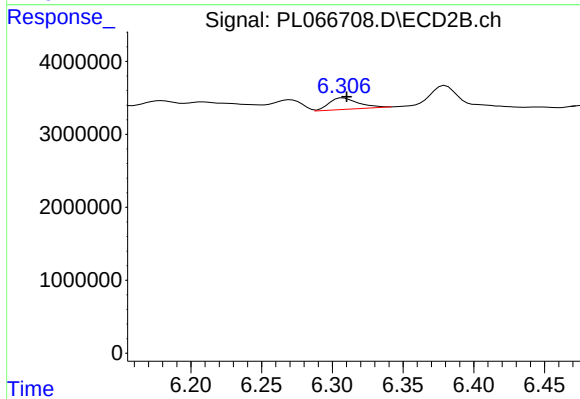
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.003 min
Response: 40853675
Conc: 11.63 ng/ml



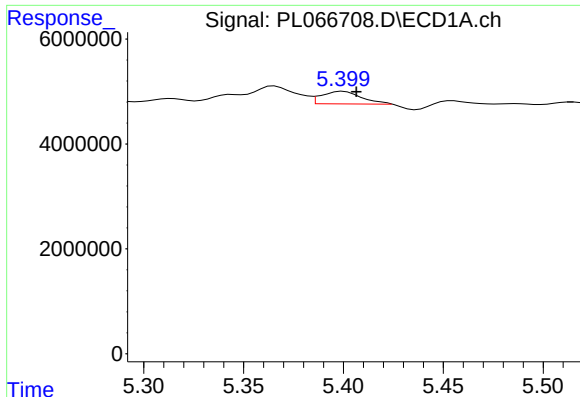
#10 gamma-Chlordane

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 2010981
Conc: 0.39 ng/ml m



#10 gamma-Chlordane

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 2287039
Conc: 0.55 ng/ml m



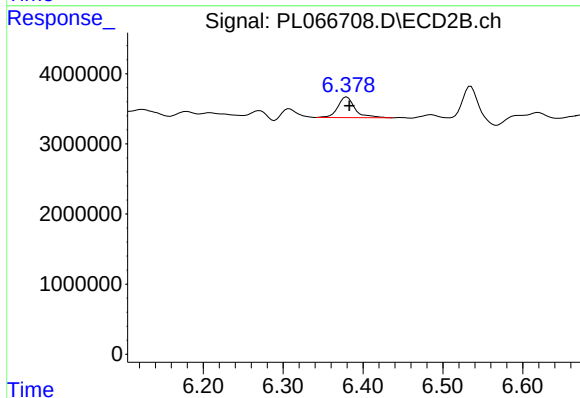
#11 alpha-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.008 min
Response: 3192923
Conc: 0.65 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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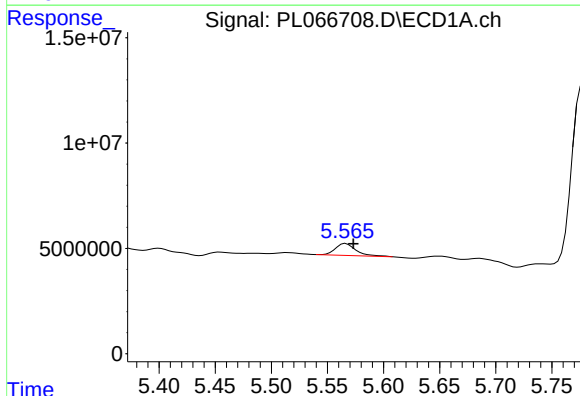
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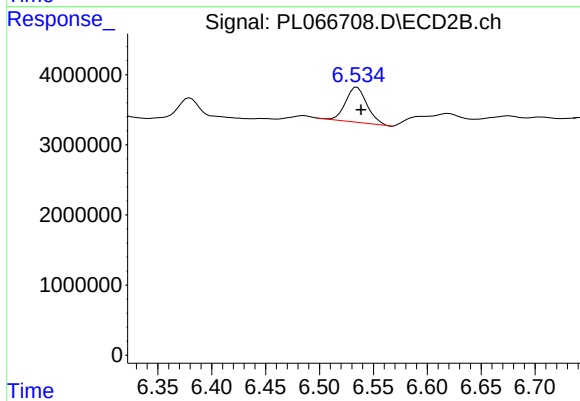
#11 alpha-Chlordane

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 4355940
Conc: 1.05 ng/ml



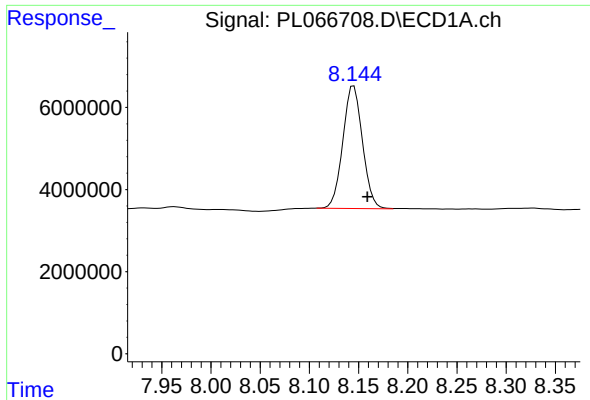
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 7034707
Conc: 1.54 ng/ml



#12 4,4'-DDE

R.T.: 6.535 min
Delta R.T.: -0.004 min
Response: 6997977
Conc: 1.84 ng/ml



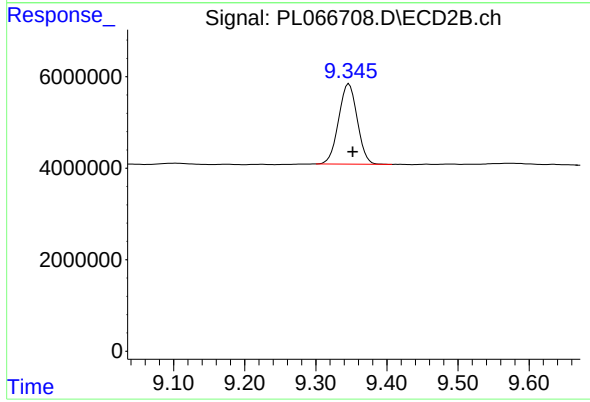
#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.015 min
Response: 41416438
Conc: 10.80 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 31851074
Conc: 10.30 ng/ml