

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 17:09
 Operator : AR\AJ
 Sample : M2279-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EME-15

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 06:45:27 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	35623385	37355965	9.454	10.637
28) SA Decachlor...	8.143f	9.346	28539100	21407228	7.443m	6.920
Target Compounds						
11) B alpha-Chl...	5.400	6.380	6294340	4375890	1.278	1.055
12) B 4,4'-DDE	5.567	6.535	8190849	9243904	1.795	2.436 #
17) MA 4,4'-DDT	6.314	7.335	7895445	3463535	2.025	1.070 #

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

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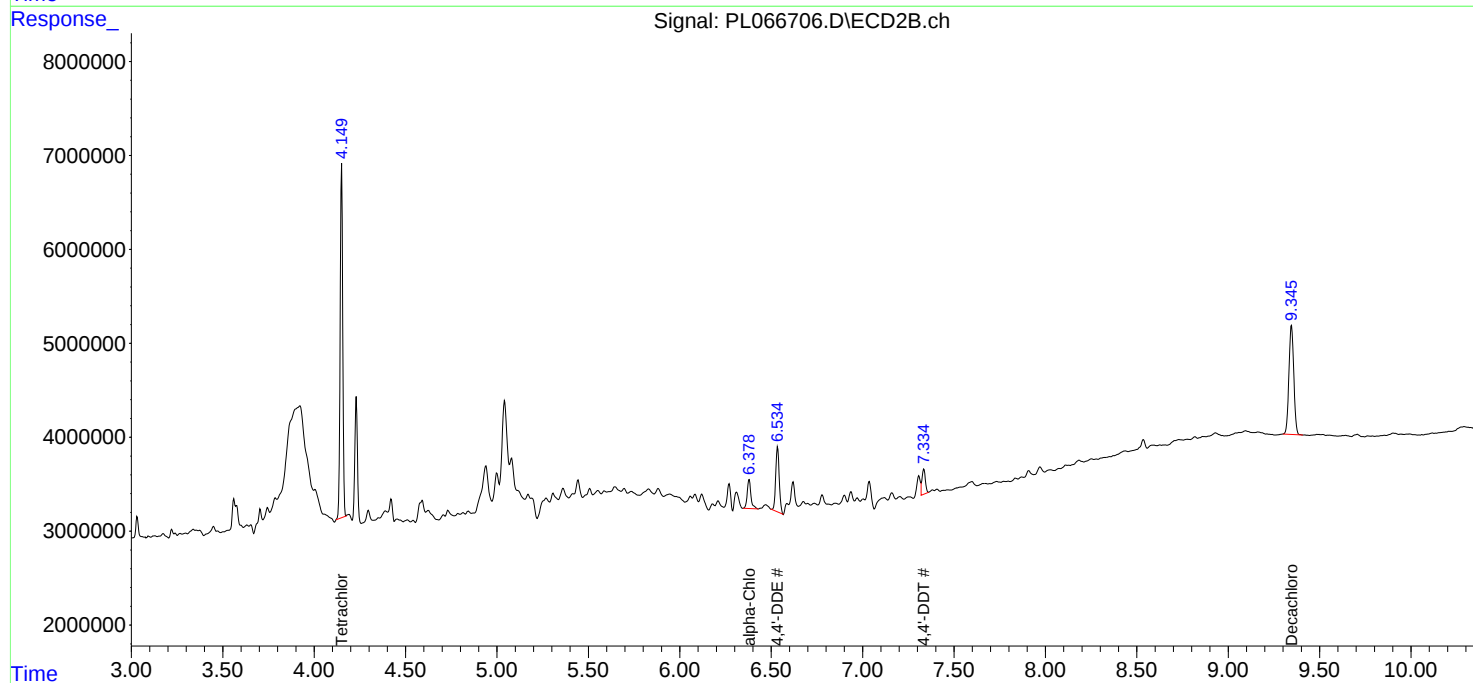
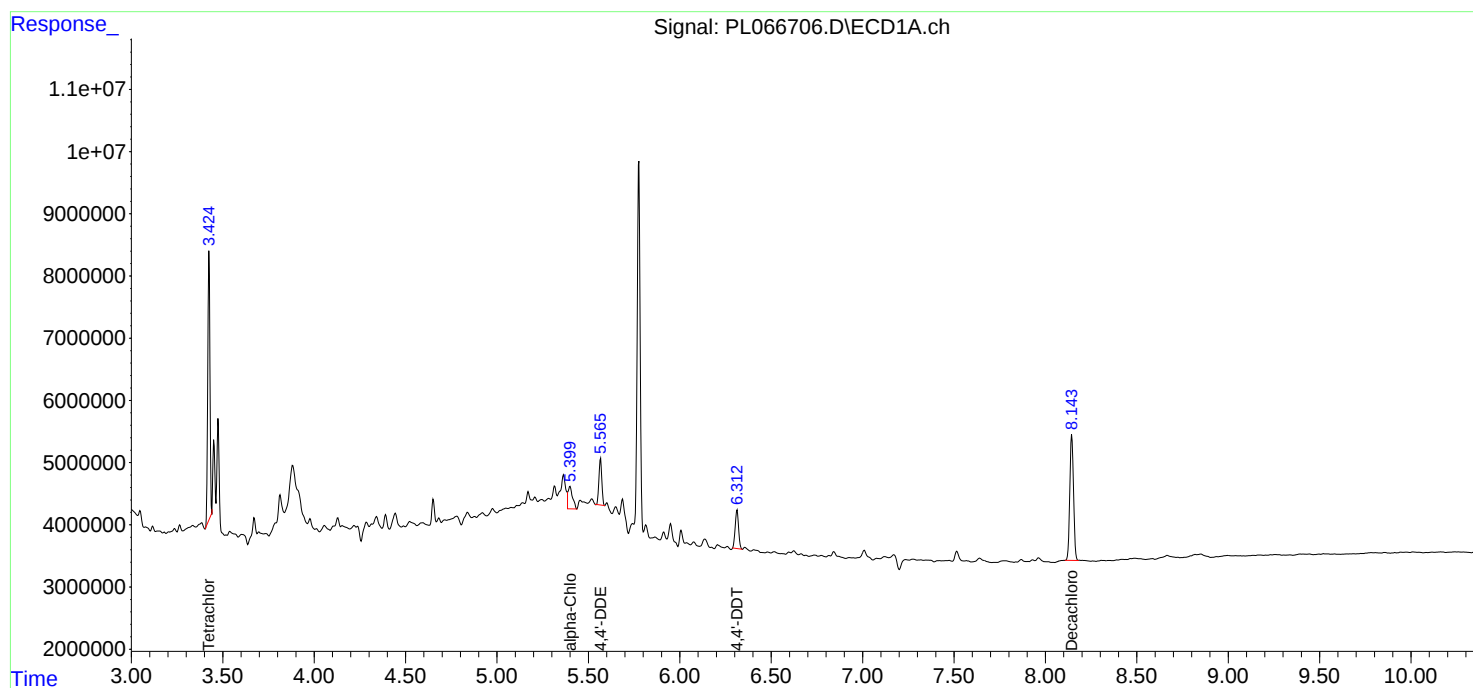
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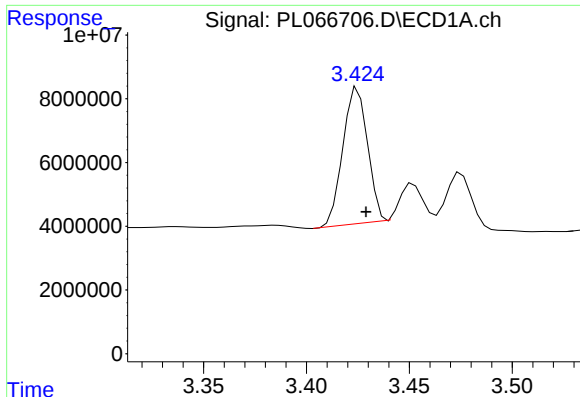
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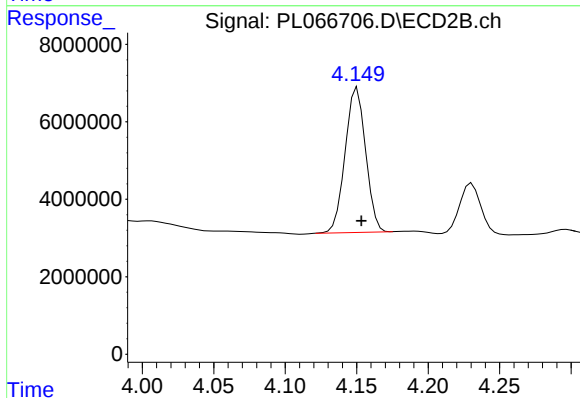
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 35623385
Conc: 9.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-15

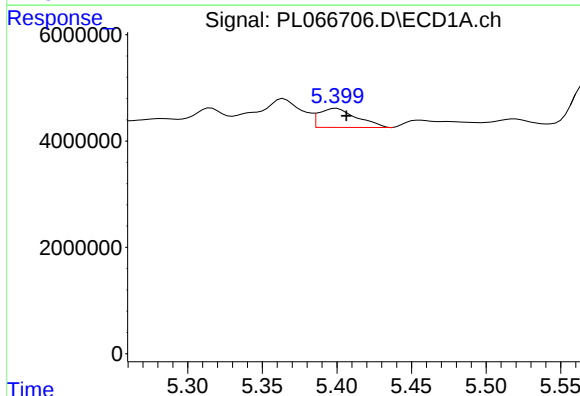
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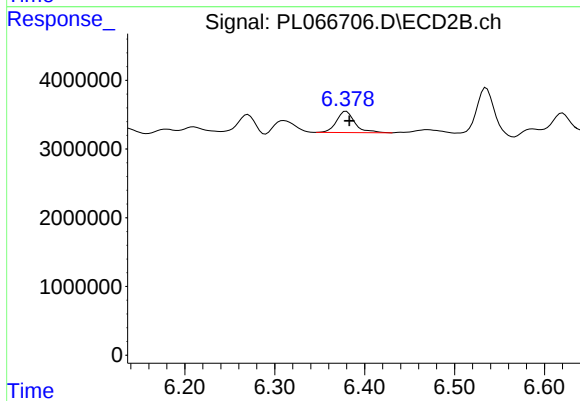
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.003 min
Response: 37355965
Conc: 10.64 ng/ml



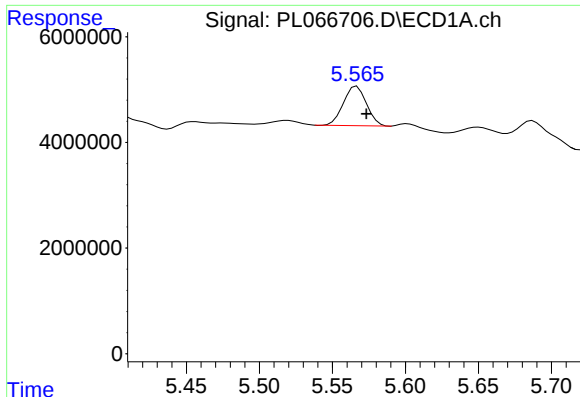
#11 alpha-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.007 min
Response: 6294340
Conc: 1.28 ng/ml



#11 alpha-Chlordane

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 4375890
Conc: 1.05 ng/ml



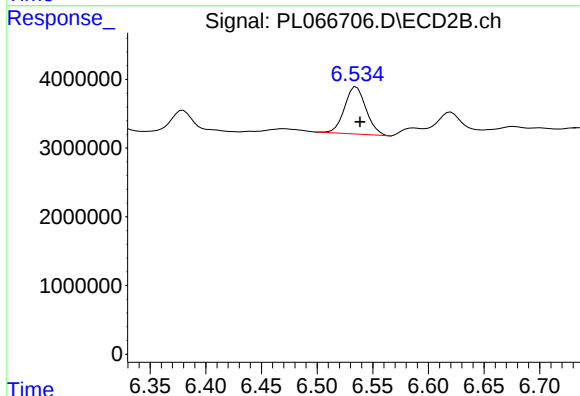
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 8190849
Conc: 1.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-15

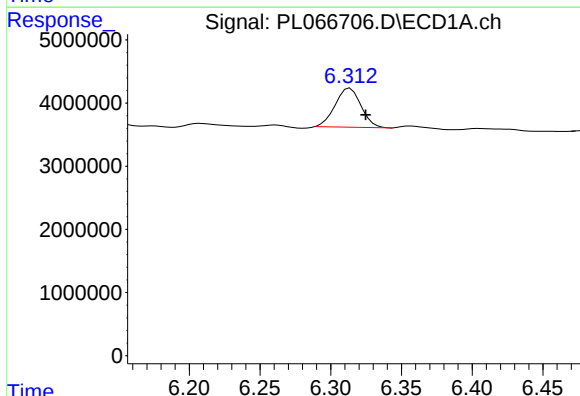
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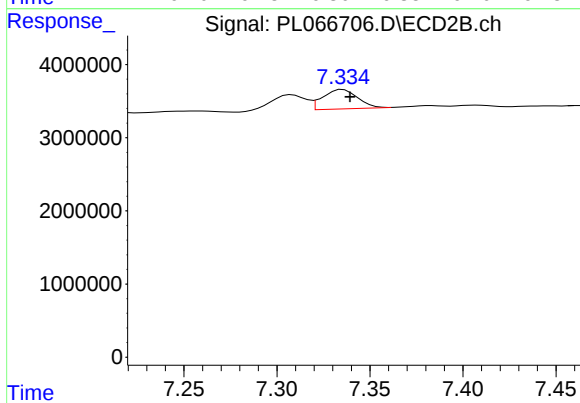
#12 4,4'-DDE

R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 9243904
Conc: 2.44 ng/ml



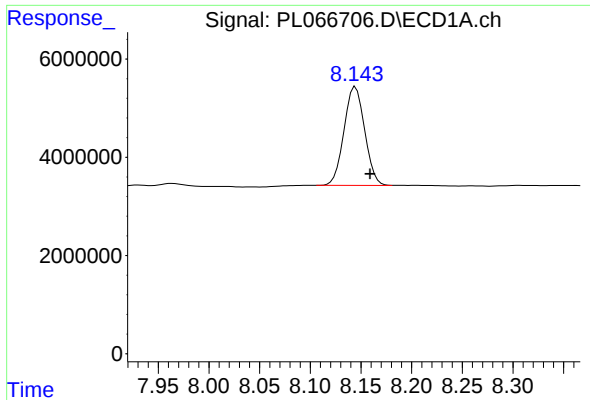
#17 4,4'-DDT

R.T.: 6.314 min
Delta R.T.: -0.011 min
Response: 7895445
Conc: 2.02 ng/ml



#17 4,4'-DDT

R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 3463535
Conc: 1.07 ng/ml



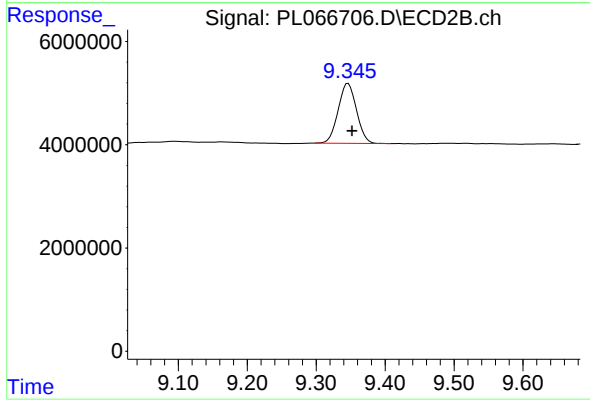
#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: -0.016 min
Response: 28539100
Conc: 7.44 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.346 min
Delta R.T.: -0.005 min
Response: 21407228
Conc: 6.92 ng/ml