

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 17:52
 Operator : AR\AJ
 Sample : M2279-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EME-18

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 06:46:07 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...	3.424	4.151	43923007	40845047	11.657m	11.630
28)	SA Decachlor...	8.144	9.347	41988669	32078586	10.951m	10.369
Target Compounds							
10)	B gamma-Chl...	5.343	6.307	2743859	2560351	0.538m	0.615m
11)	B alpha-Chl...	5.399	6.380	3489903	3610849	0.709m	0.870
12)	B 4,4'-DDE	5.566	6.535	10156992	8775505	2.226	2.313

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

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ALS Vial : 25 Sample Multiplier: 1

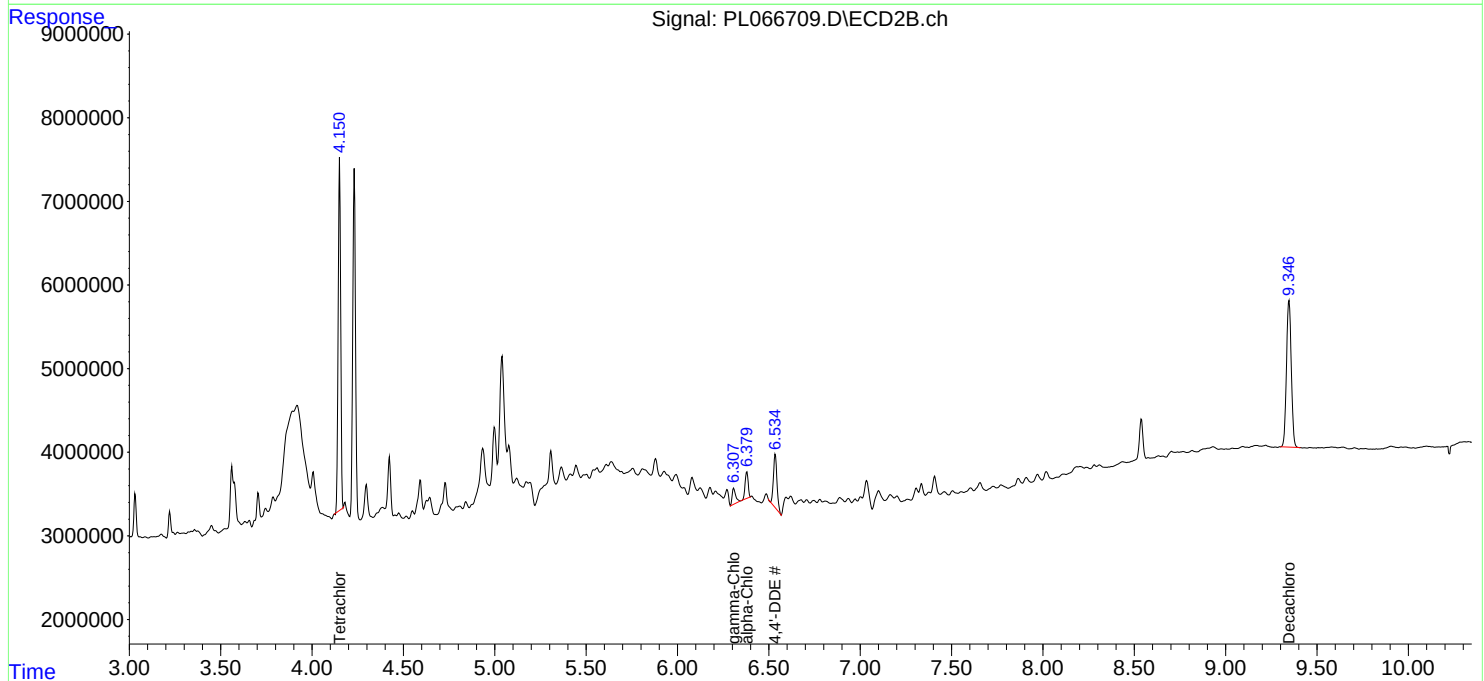
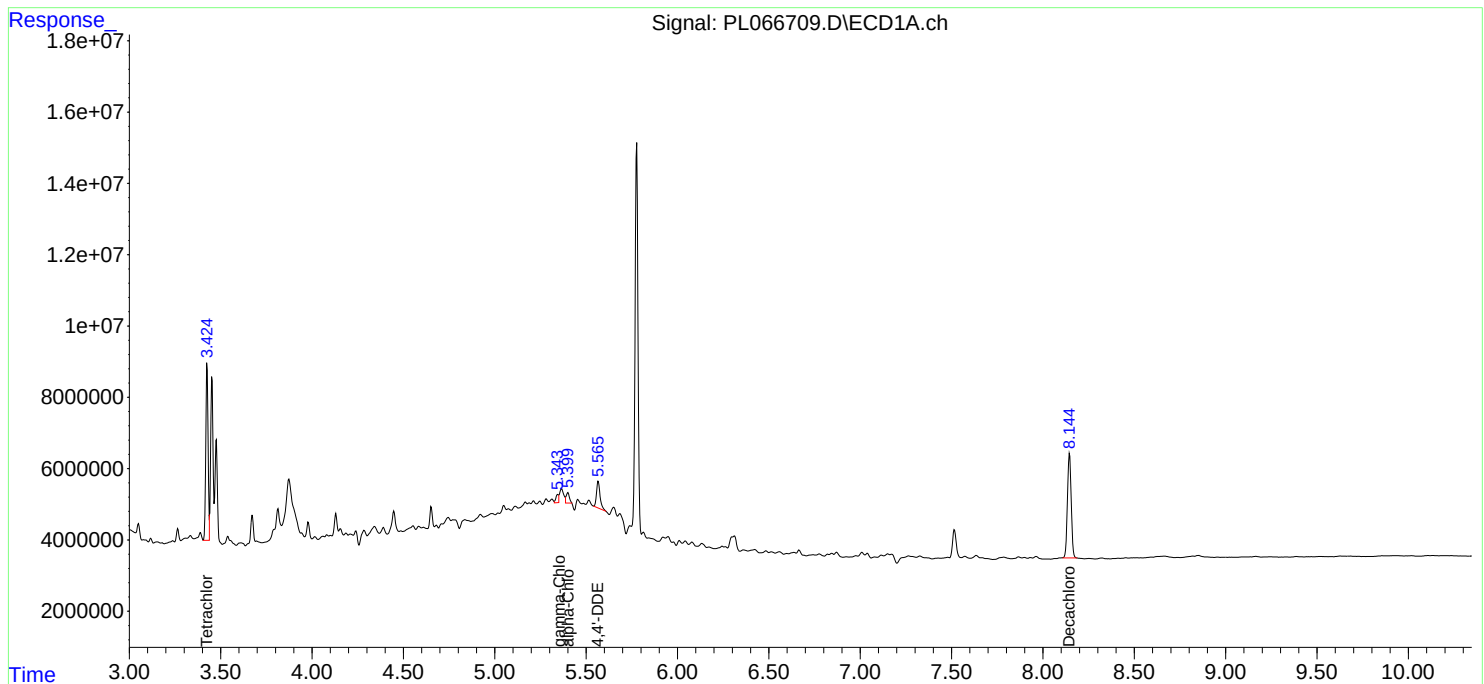
Instrument :
ECD_L
ClientSampled :
EME-18

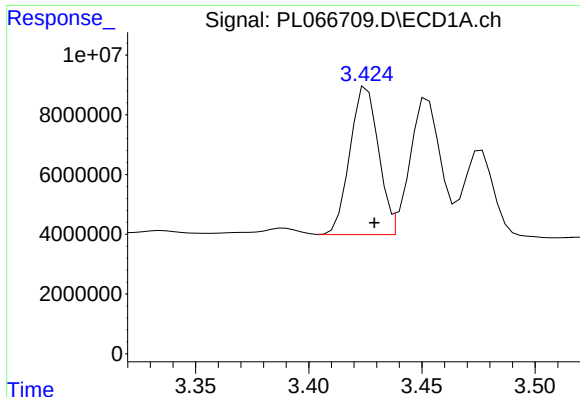
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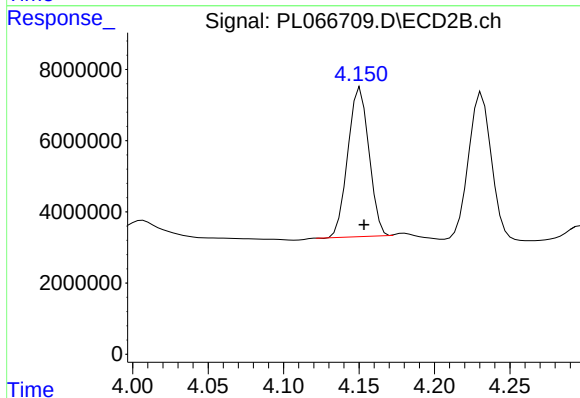
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.005 min
Response: 43923007
Conc: 11.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-18

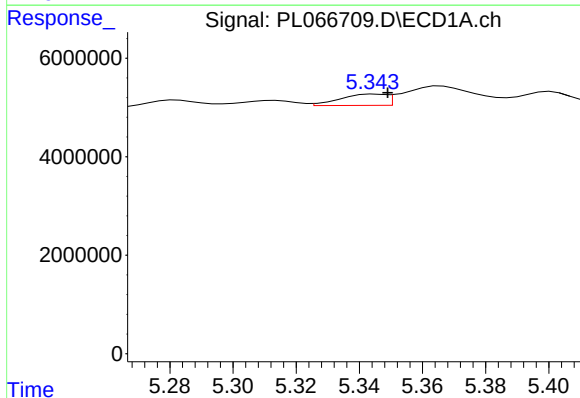
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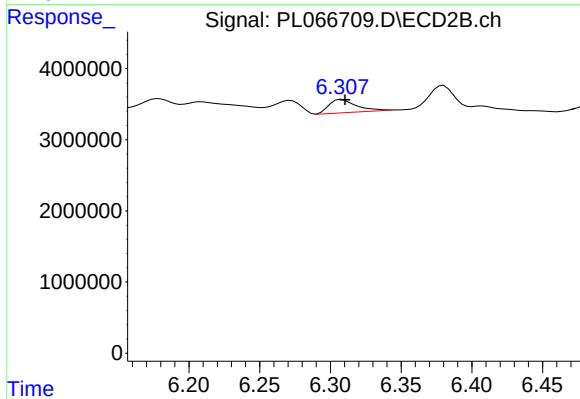
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 40845047
Conc: 11.63 ng/ml



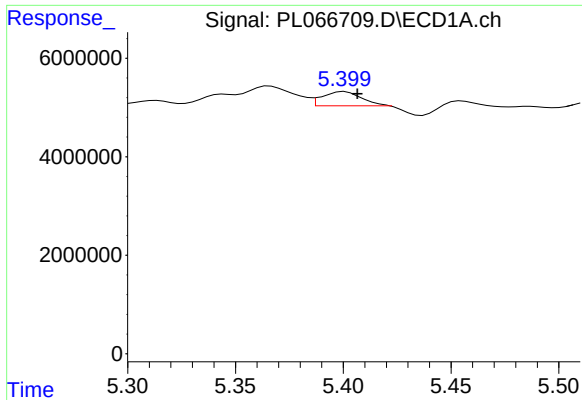
#10 gamma-Chlordane

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 2743859
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.307 min
Delta R.T.: -0.004 min
Response: 2560351
Conc: 0.62 ng/ml m



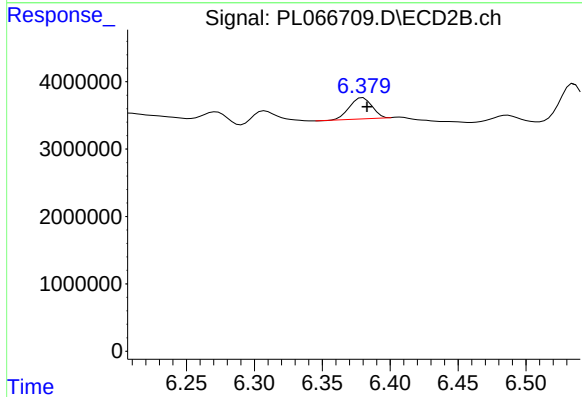
#11 alpha-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.007 min
Response: 3489903
Conc: 0.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-18

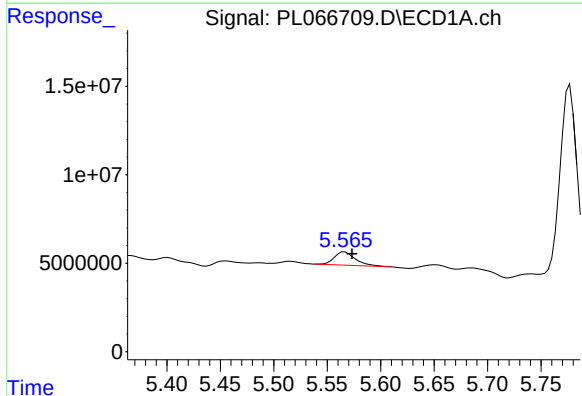
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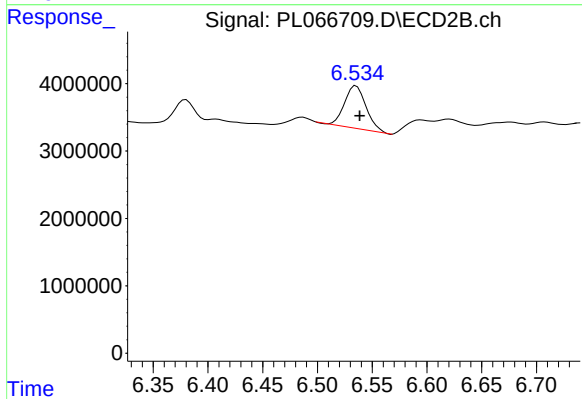
#11 alpha-Chlordane

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 3610849
Conc: 0.87 ng/ml



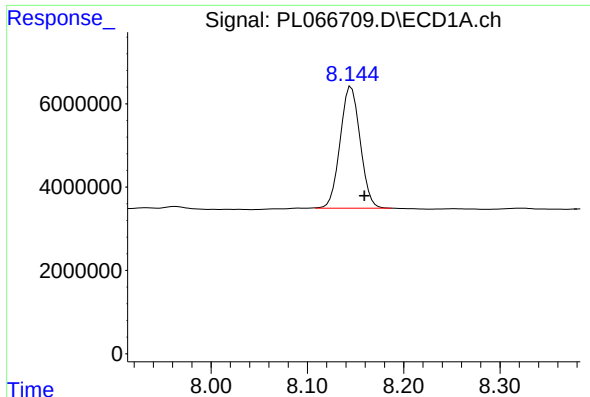
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 10156992
Conc: 2.23 ng/ml



#12 4,4'-DDE

R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 8775505
Conc: 2.31 ng/ml



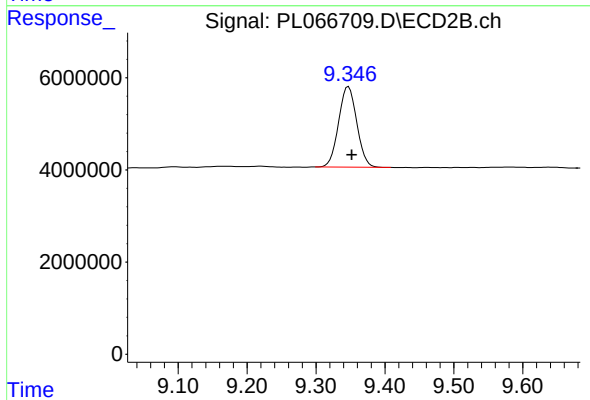
#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.015 min
Response: 41988669
Conc: 10.95 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 32078586
Conc: 10.37 ng/ml