

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL065999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2021 07:03
 Operator : AR\AJ
 Sample : M1967-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB2-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 08:59:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 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...	3.448	4.155	44206788	55066232	18.204	19.978
28) SA Decachlor...	8.175	9.353	33716225	37544002	15.629	19.807 #
Target Compounds						
10) B gamma-Chl...	5.370	6.319	1751534	5329491	0.533m	1.922 #
12) B 4,4'-DDE	5.595	6.541	5770217	10293454	1.890	4.132 #
16) A 4,4'-DDD	6.106	7.040	4710616	7168036	1.649	3.439 #

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

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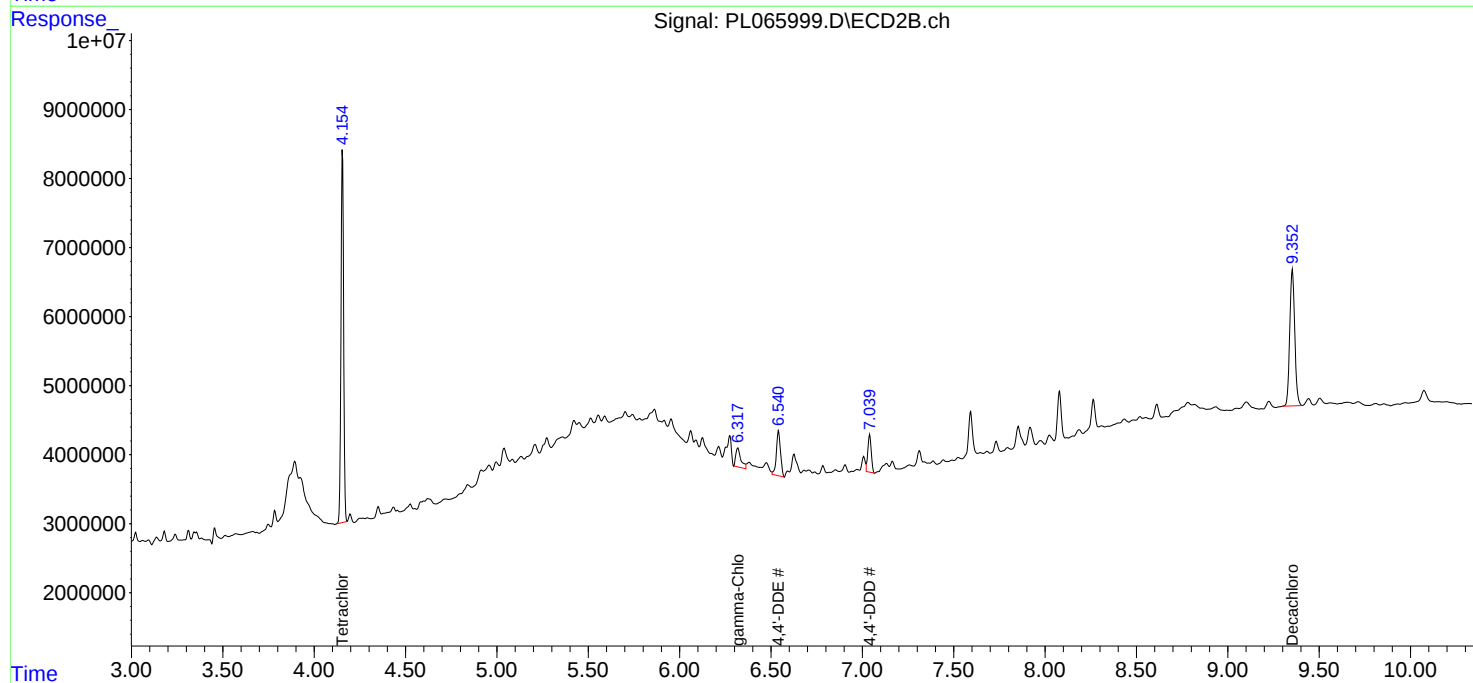
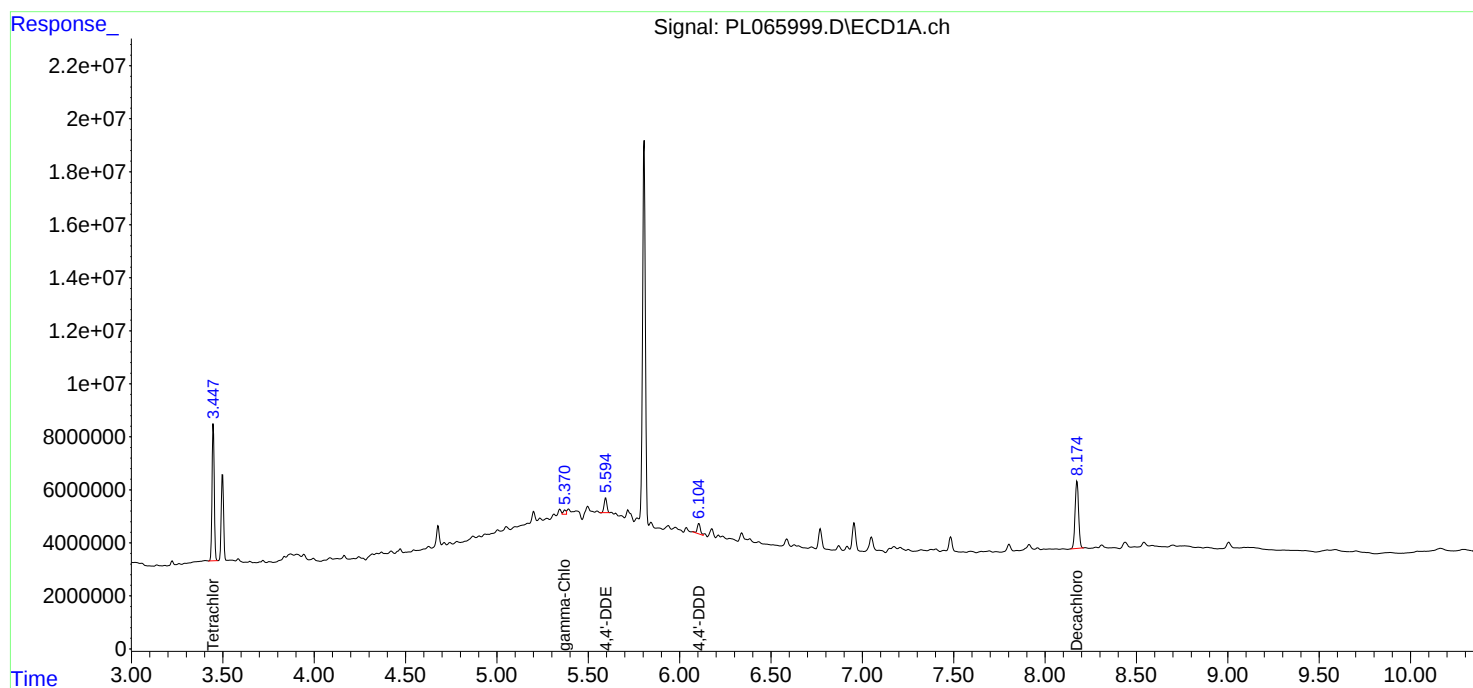
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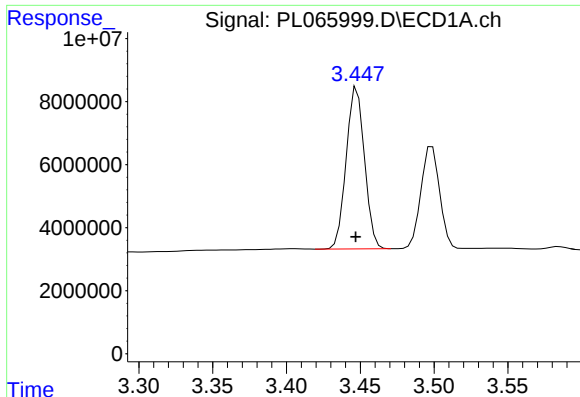
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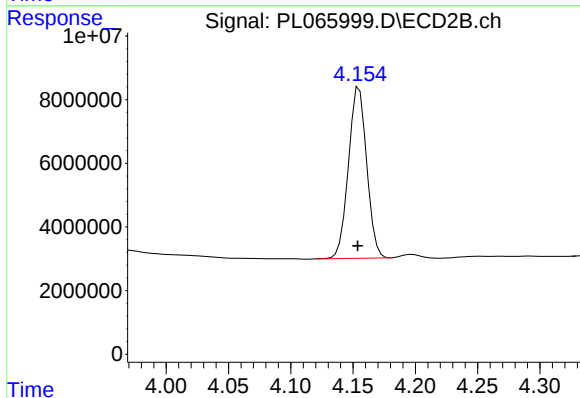
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 44206788
Conc: 18.20 ng/ml

Instrument :
ECD_L
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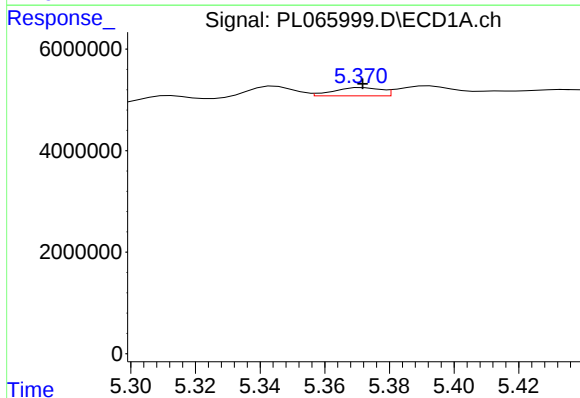
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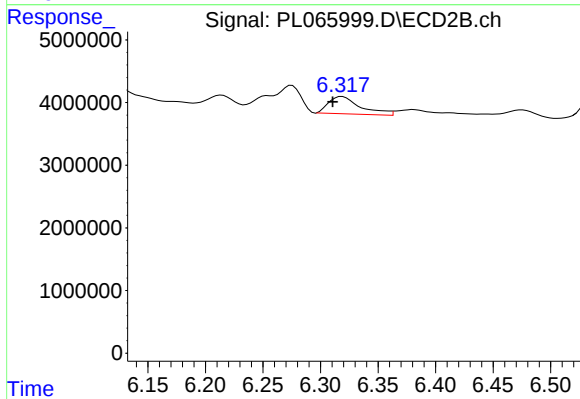
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.001 min
Response: 55066232
Conc: 19.98 ng/ml



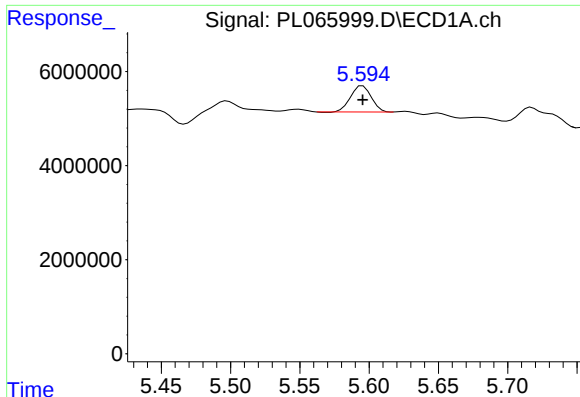
#10 gamma-Chlordane

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 1751534
Conc: 0.53 ng/ml m



#10 gamma-Chlordane

R.T.: 6.319 min
Delta R.T.: 0.008 min
Response: 5329491
Conc: 1.92 ng/ml



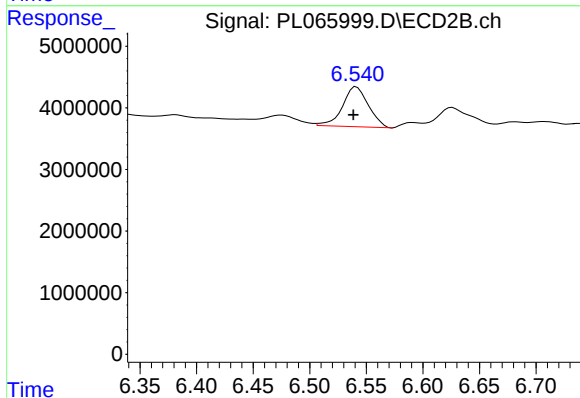
#12 4,4'-DDE

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 5770217
Conc: 1.89 ng/ml

Instrument :
ECD_L
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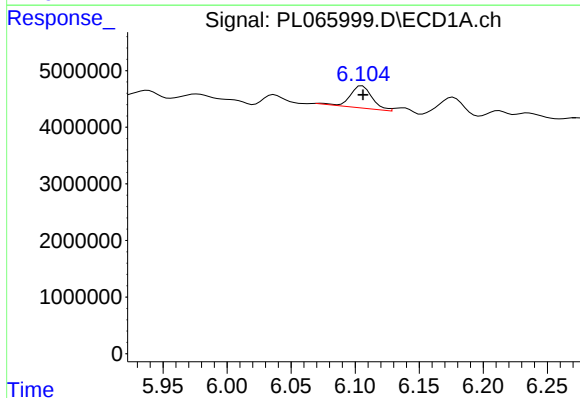
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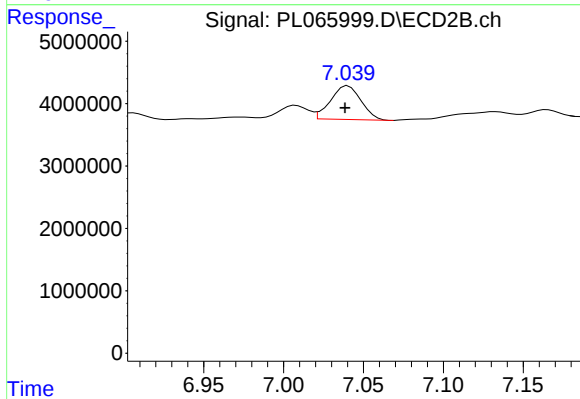
#12 4,4'-DDE

R.T.: 6.541 min
Delta R.T.: 0.003 min
Response: 10293454
Conc: 4.13 ng/ml



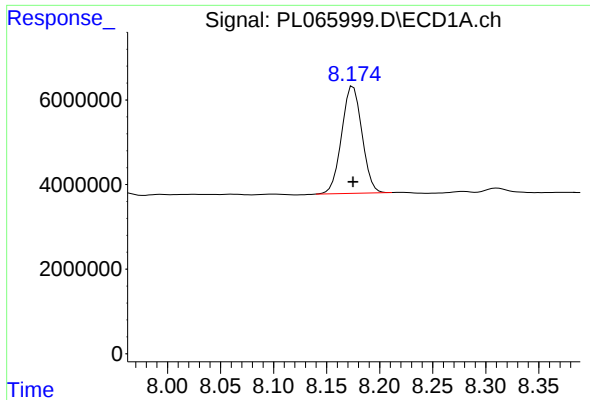
#16 4,4'-DDD

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 4710616
Conc: 1.65 ng/ml



#16 4,4'-DDD

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 7168036
Conc: 3.44 ng/ml



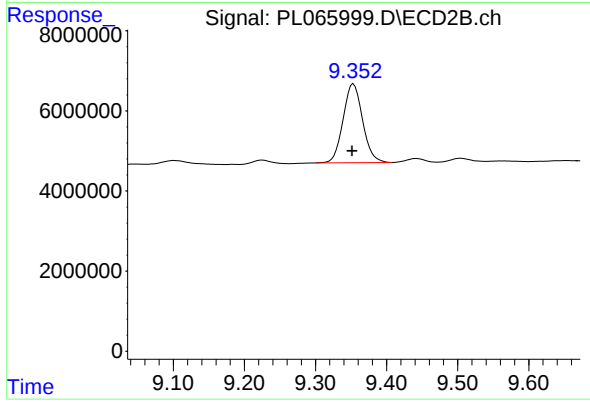
#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 33716225
Conc: 15.63 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 37544002
Conc: 19.81 ng/ml