

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 14:34
 Operator : AR\AJ
 Sample : M2580-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B5(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:51:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.478	5.529	5510346	9612523	13.456m	14.859m
28) SA Decachlor...	10.223	11.429	9194417	12994833	14.219	15.575
Target Compounds						
11) B alpha-Chl...	7.250	8.342	19412929	36115829	33.762m	50.840 #
12) B 4,4'-DDE	7.471	8.529	325.8E6	423.0E6	610.224	647.093
16) A 4,4'-DDD	8.053	9.067	18101192	37188197	39.950	68.816m#

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

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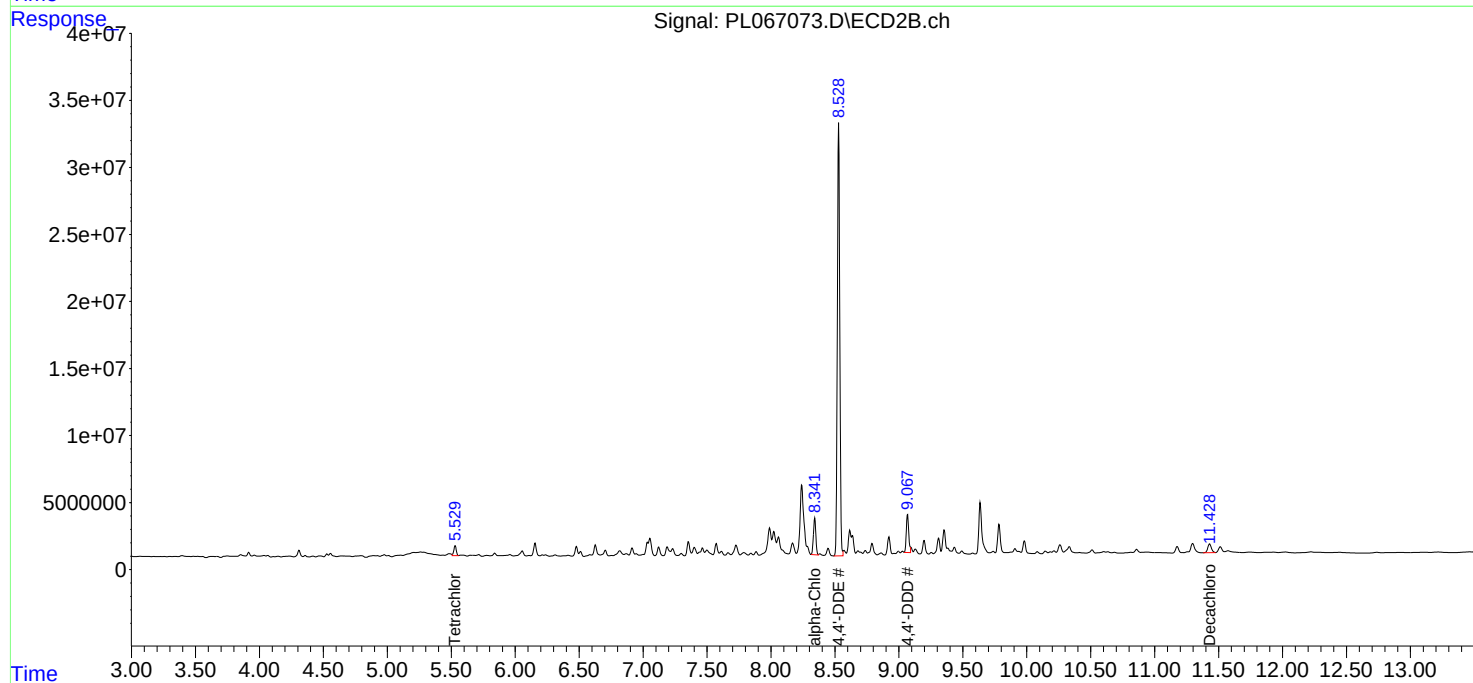
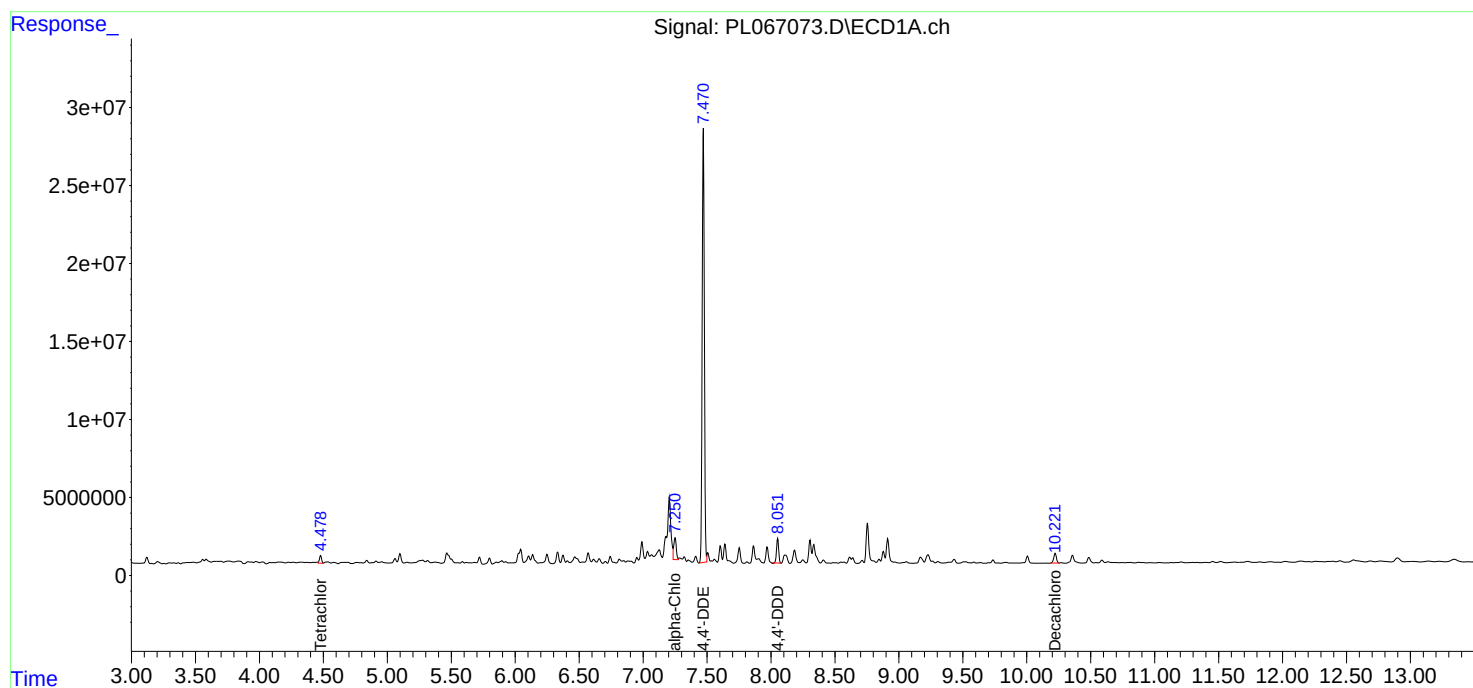
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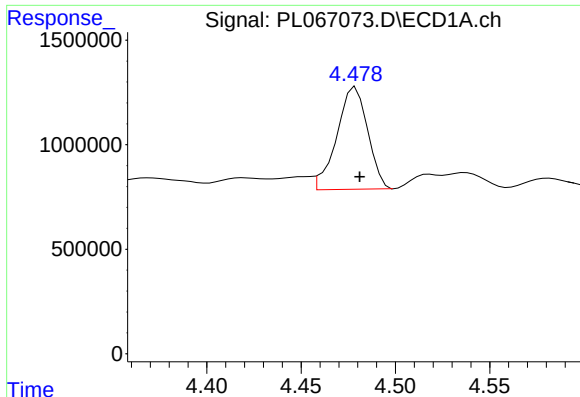
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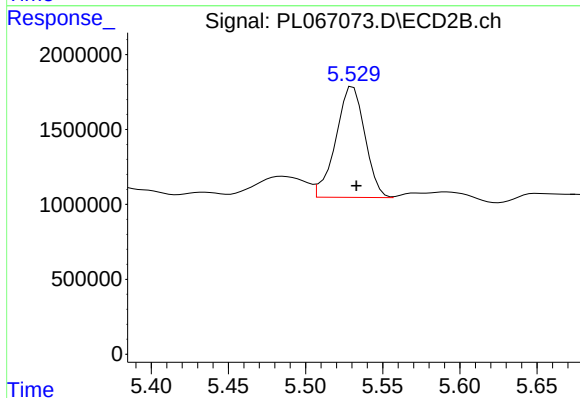
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 5510346
Conc: 13.46 ng/ml m

Instrument :
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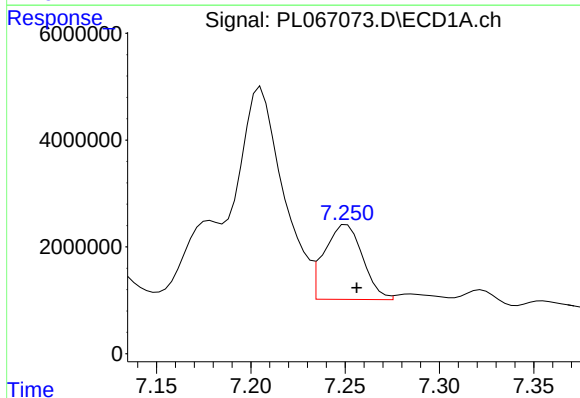
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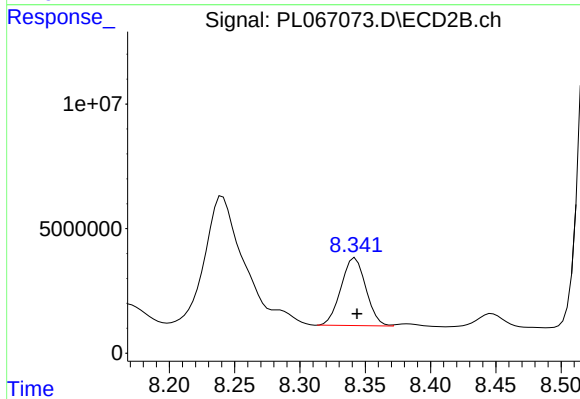
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 9612523
Conc: 14.86 ng/ml m



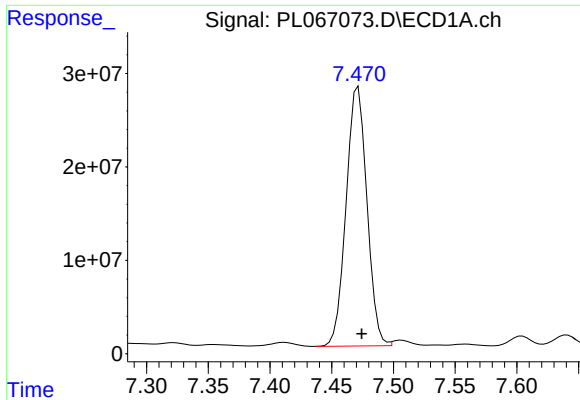
#11 alpha-Chlordane

R.T.: 7.250 min
Delta R.T.: -0.007 min
Response: 19412929
Conc: 33.76 ng/ml m



#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: -0.001 min
Response: 36115829
Conc: 50.84 ng/ml



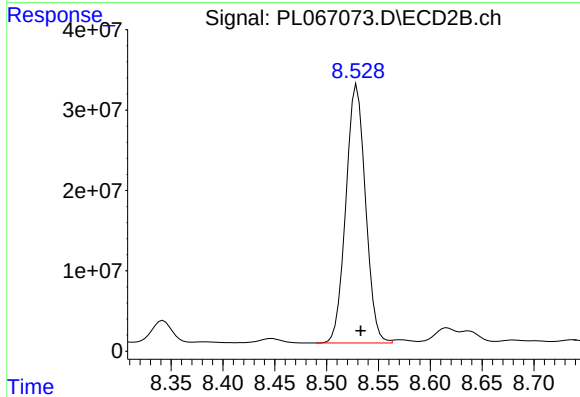
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 325805070
Conc: 610.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
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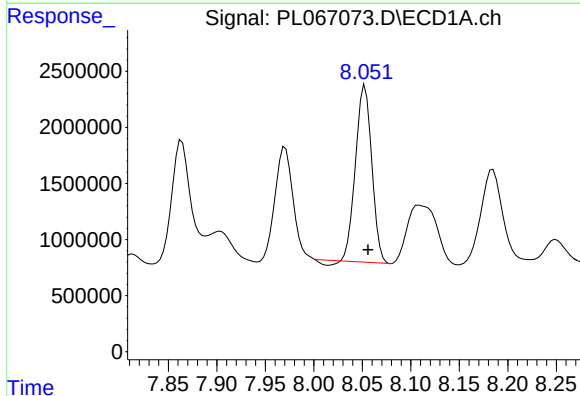
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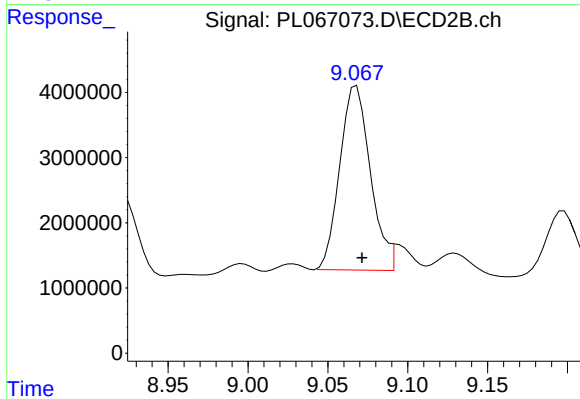
#12 4,4'-DDE

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 422998670
Conc: 647.09 ng/ml



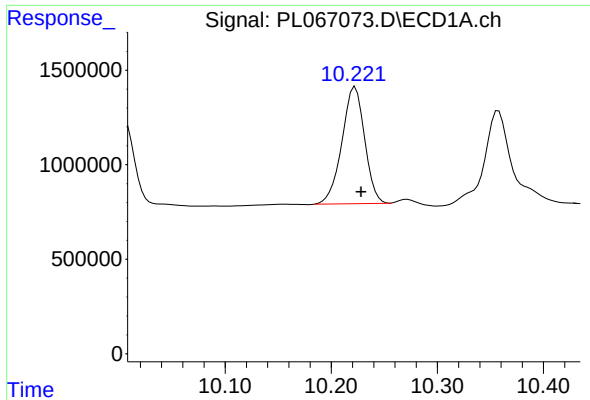
#16 4,4'-DDD

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 18101192
Conc: 39.95 ng/ml



#16 4,4'-DDD

R.T.: 9.067 min
Delta R.T.: -0.005 min
Response: 37188197
Conc: 68.82 ng/ml m



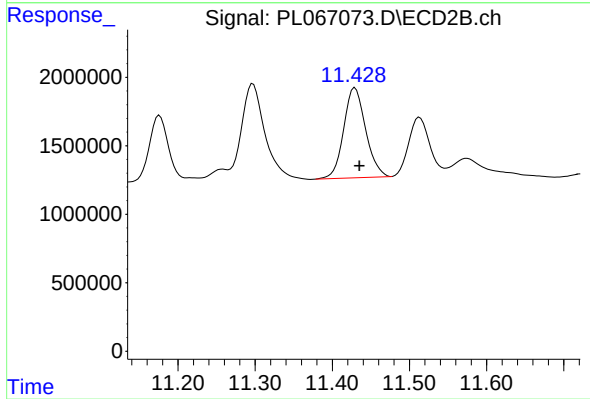
#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.005 min
Response: 9194417
Conc: 14.22 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.006 min
Response: 12994833
Conc: 15.57 ng/ml