

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030921\
 Data File : PL065170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 13:09
 Operator : AR\AJ
 Sample : M1598-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-030821

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:19:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.421	4.096	36875745	27684093	12.541	11.148
28)	SA Decachlor...	8.138	9.251	28743448	23913832	10.358	10.887
Target Compounds							
10)	B gamma-Chl...	5.339	6.241	28694836	29826947	7.328m	10.636 #
11)	B alpha-Chl...	5.397	6.313	57030187	82065078	14.882	29.691 #
12)	B 4,4'-DDE	5.561	6.471	11013092	15366571	3.064m	6.147 #
17)	MA 4,4'-DDT	6.311	7.266	3990679	1309902	1.431	0.668m#

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

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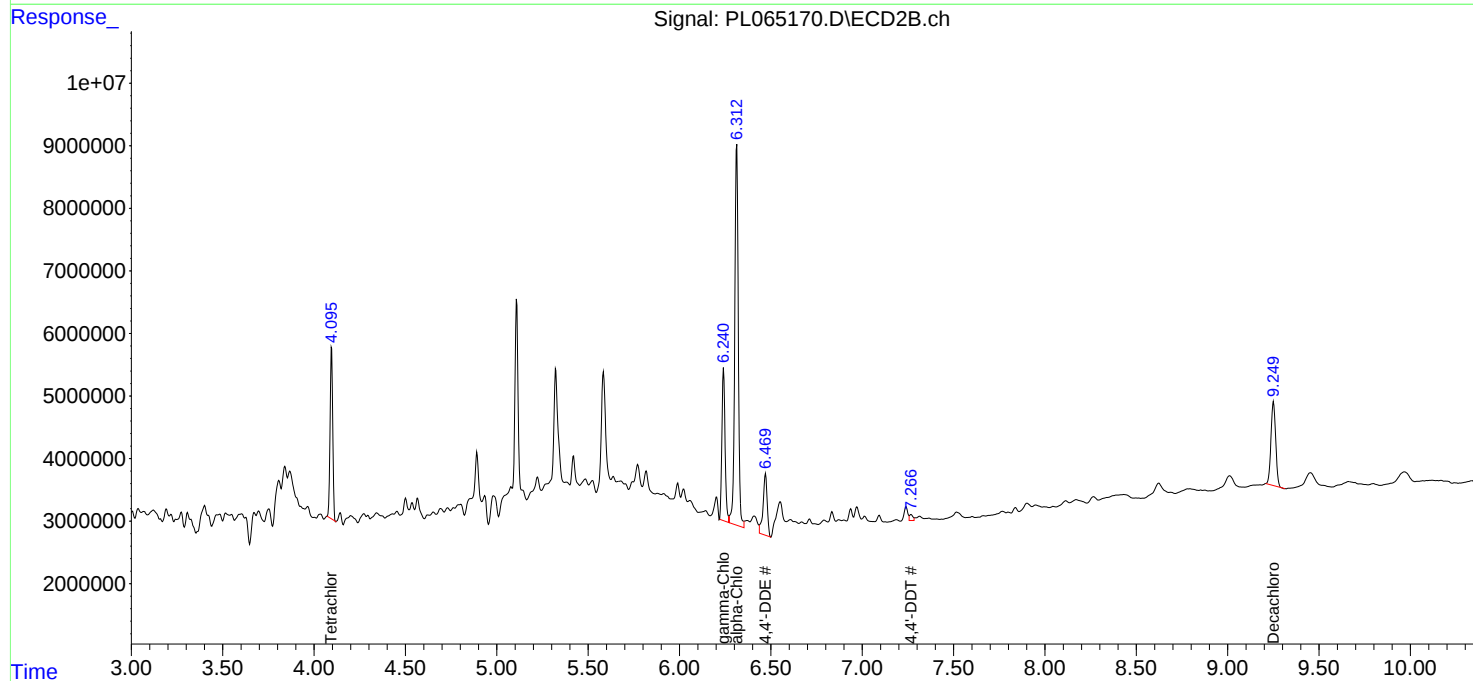
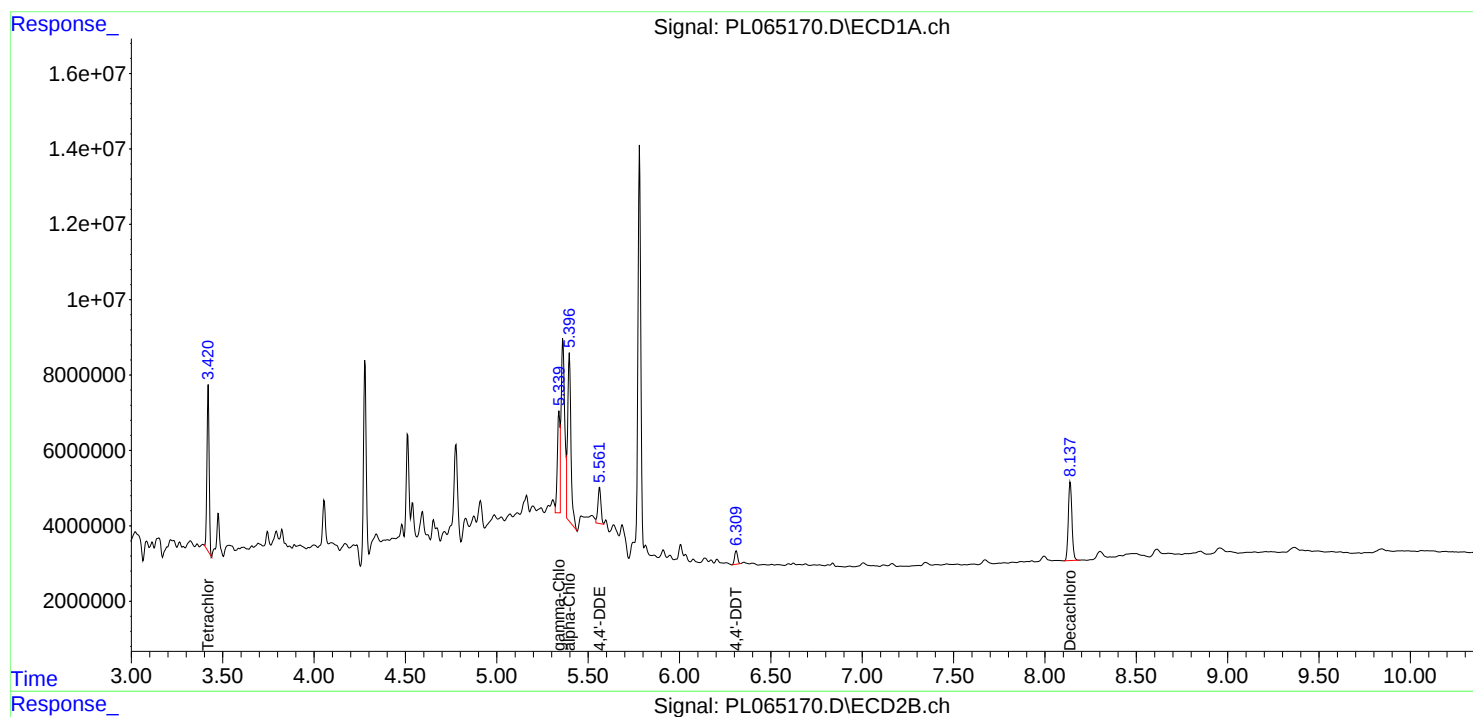
Instrument :
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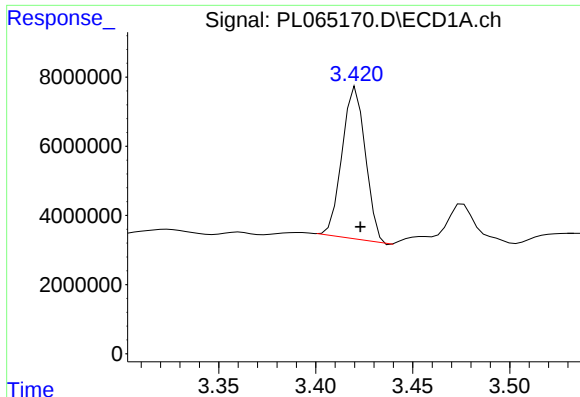
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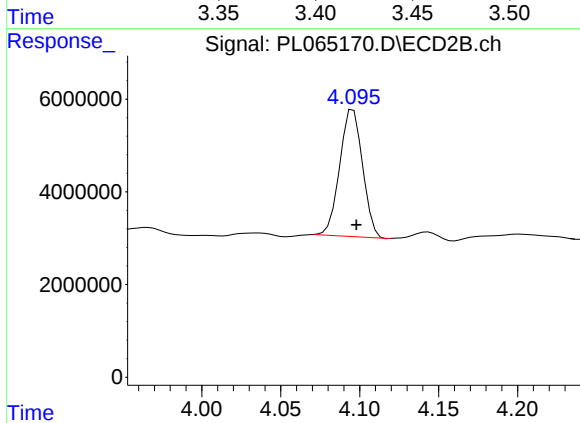
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: -0.002 min
Response: 36875745
Conc: 12.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
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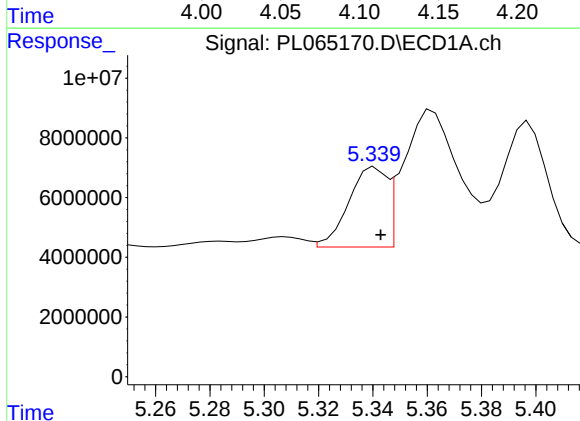
Manual Integrations
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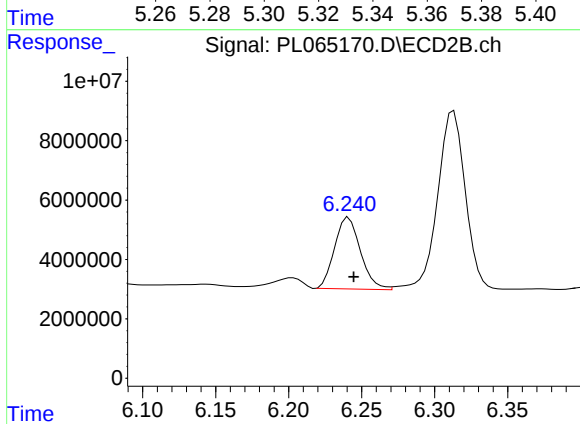
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 27684093
Conc: 11.15 ng/ml



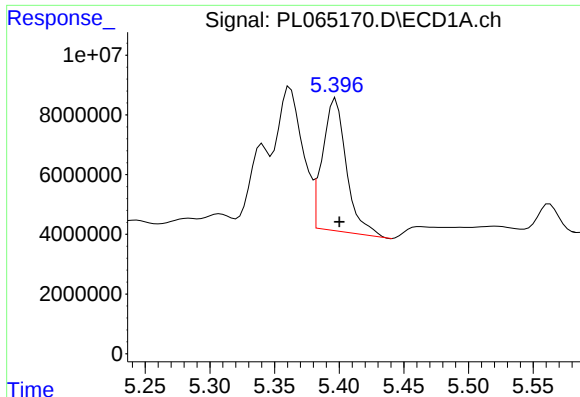
#10 gamma-Chlordane

R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 28694836
Conc: 7.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 29826947
Conc: 10.64 ng/ml



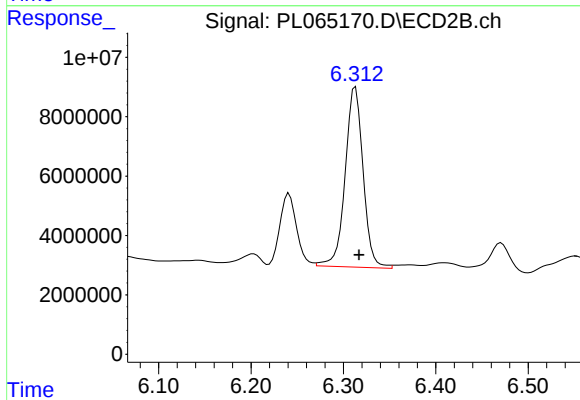
#11 alpha-Chlordane

R.T.: 5.397 min
Delta R.T.: -0.003 min
Response: 57030187
Conc: 14.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
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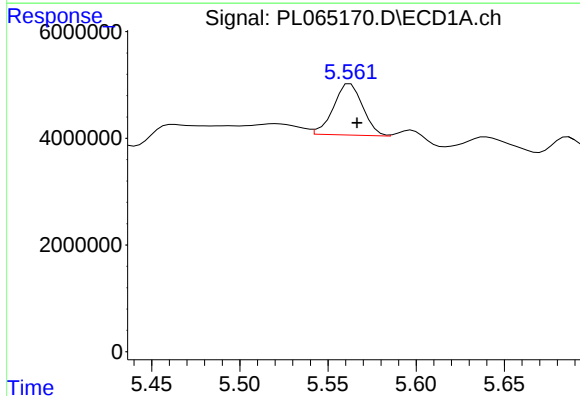
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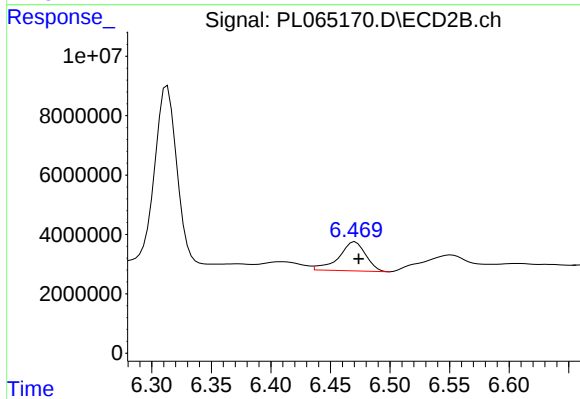
#11 alpha-Chlordane

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 82065078
Conc: 29.69 ng/ml



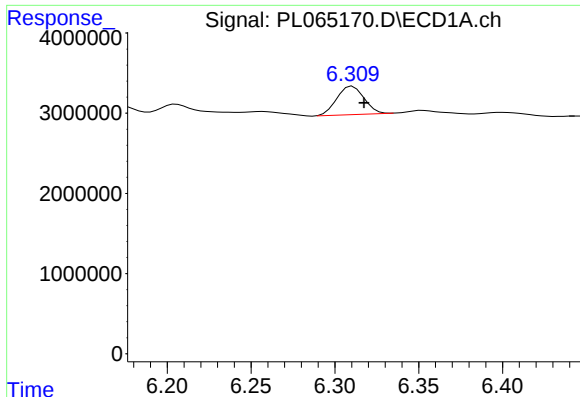
#12 4,4'-DDE

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 11013092
Conc: 3.06 ng/ml m



#12 4,4'-DDE

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 15366571
Conc: 6.15 ng/ml



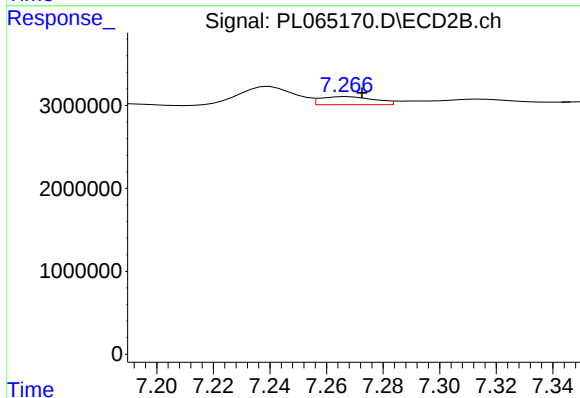
#17 4,4'-DDT

R.T.: 6.311 min
Delta R.T.: -0.007 min
Response: 3990679
Conc: 1.43 ng/ml

Instrument :
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ClientSampleId :
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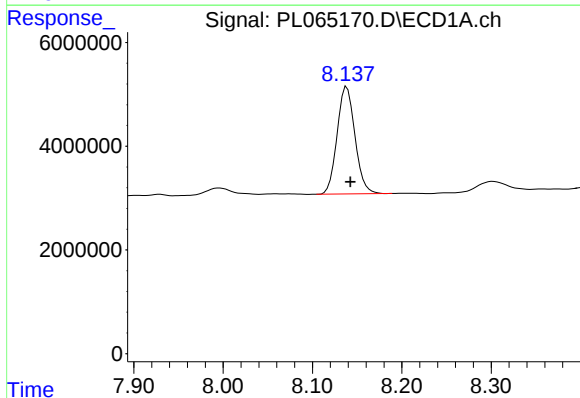
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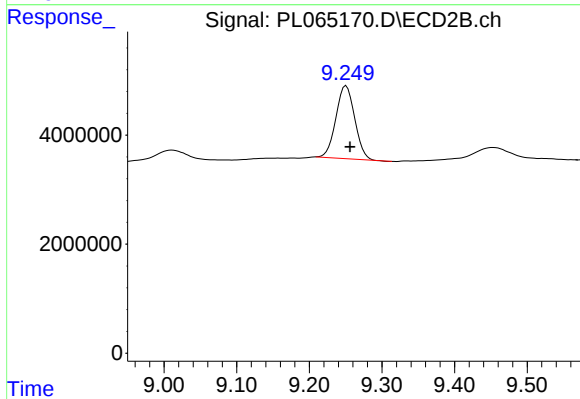
#17 4,4'-DDT

R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 1309902
Conc: 0.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: -0.004 min
Response: 28743448
Conc: 10.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: -0.005 min
Response: 23913832
Conc: 10.89 ng/ml