

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071221\
 Data File : PL068073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 02:04
 Operator : AR\AJ
 Sample : M3006-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-070921

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 05:55:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 12 14:08:44 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...	4.672	5.582	7287018	13819127	13.166	13.513
28)	SA Decachlor...	10.472	11.504	7193508	11474714	12.962	14.725
Target Compounds							
10)	B gamma-Chl...	7.397	8.311	533545	1116083	0.810m	1.089m#
11)	B alpha-Chl...	7.466	8.395	873826	1992169	1.321m	1.960 #
12)	B 4,4'-DDE	7.681	8.575	461733	537428	0.770m	0.585m

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

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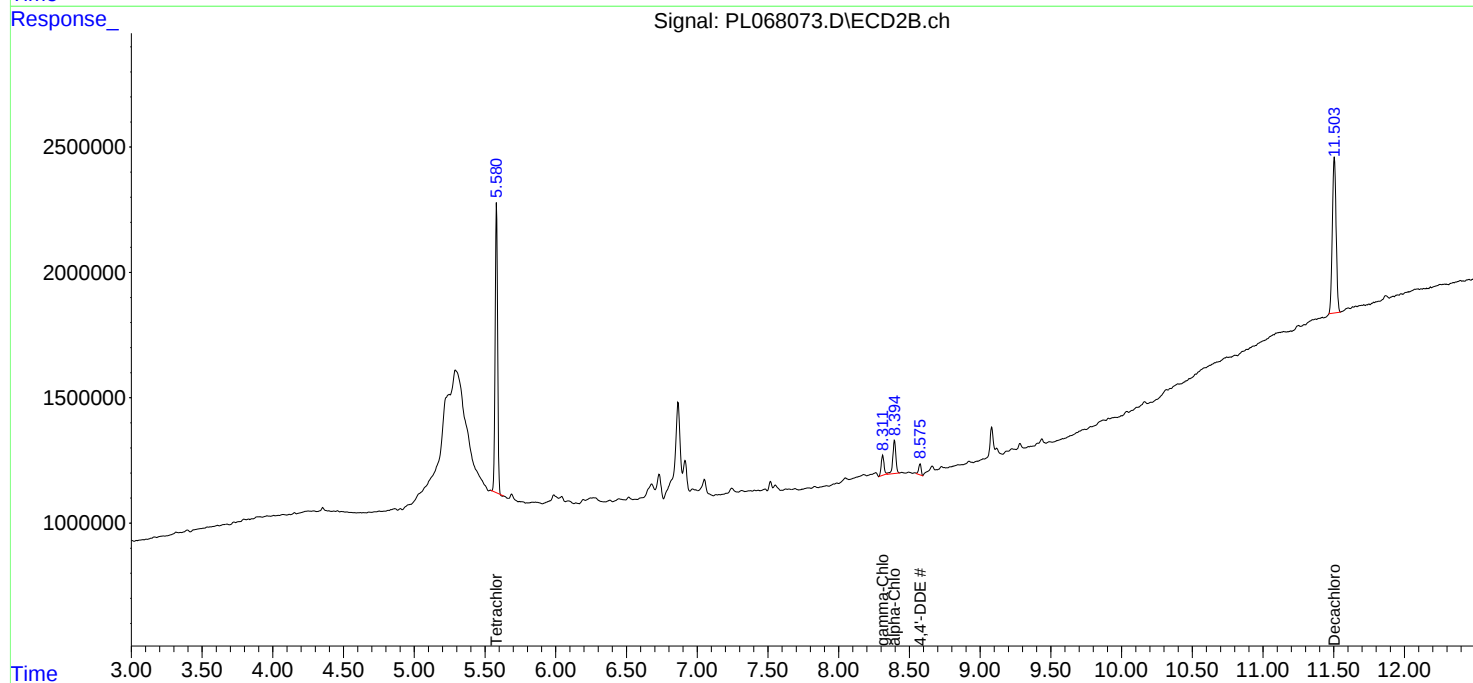
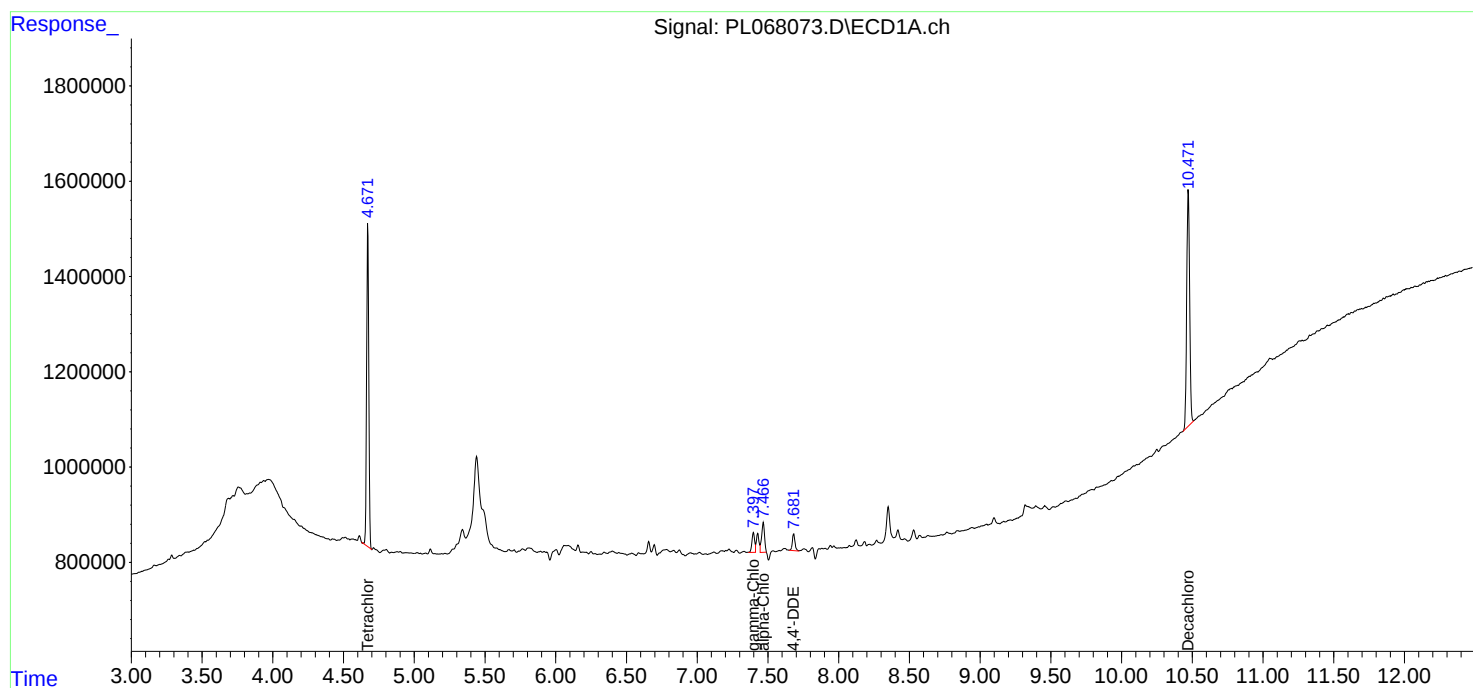
Instrument :
ECD_L
ClientSampled :
CL-02-070921

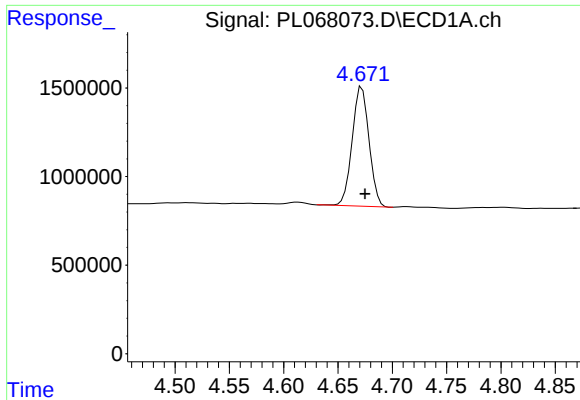
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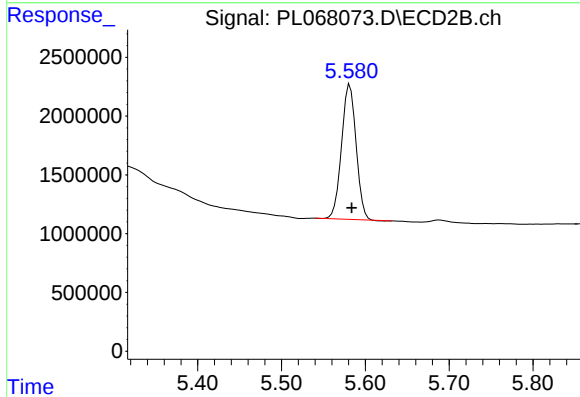
#1 Tetrachloro-m-xylene

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 7287018
Conc: 13.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-070921

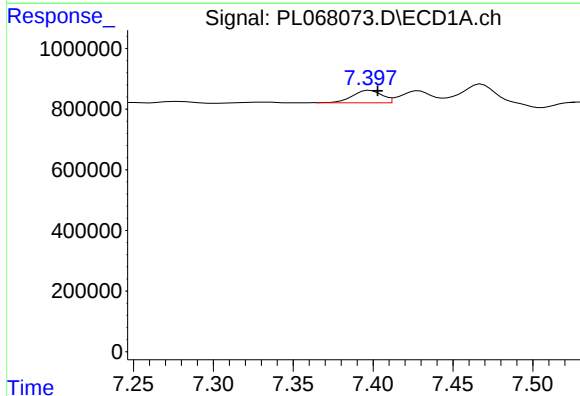
Manual Integrations
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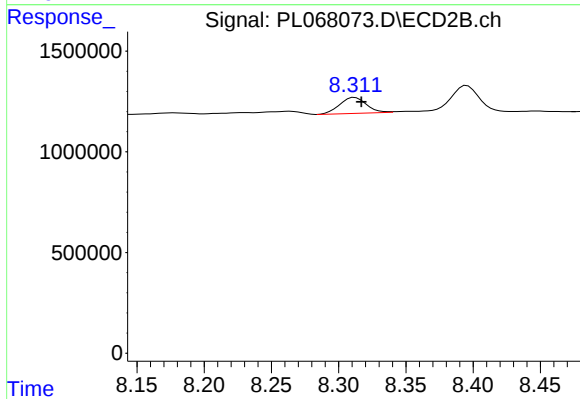
#1 Tetrachloro-m-xylene

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 13819127
Conc: 13.51 ng/ml



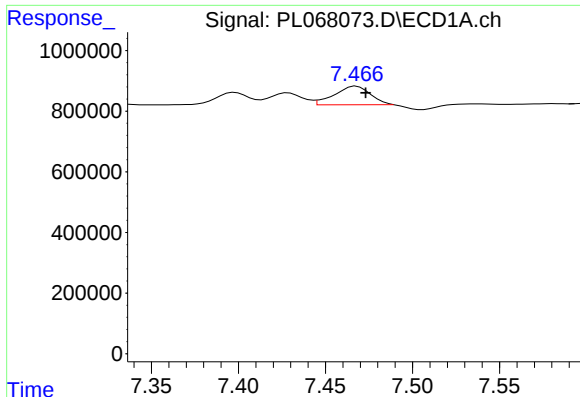
#10 gamma-Chlordane

R.T.: 7.397 min
Delta R.T.: -0.006 min
Response: 533545
Conc: 0.81 ng/ml m



#10 gamma-Chlordane

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 1116083
Conc: 1.09 ng/ml m



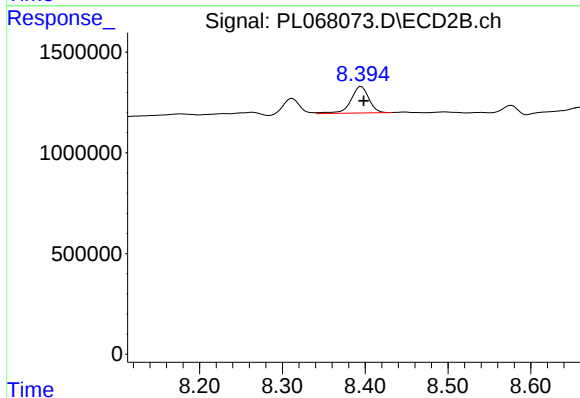
#11 alpha-Chlordane

R.T.: 7.466 min
Delta R.T.: -0.007 min
Response: 873826
Conc: 1.32 ng/ml m

Instrument :
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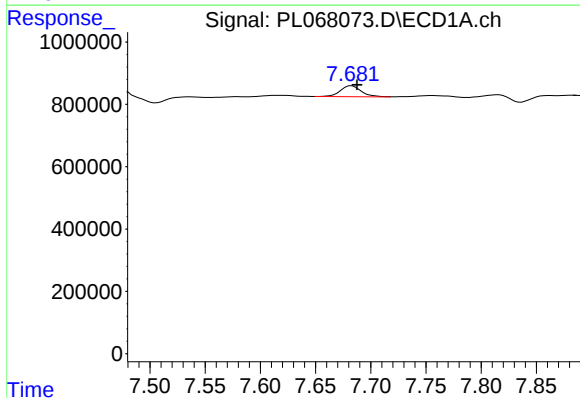
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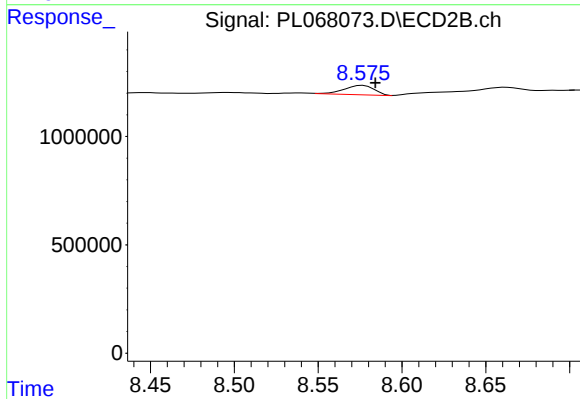
#11 alpha-Chlordane

R.T.: 8.395 min
Delta R.T.: -0.003 min
Response: 1992169
Conc: 1.96 ng/ml



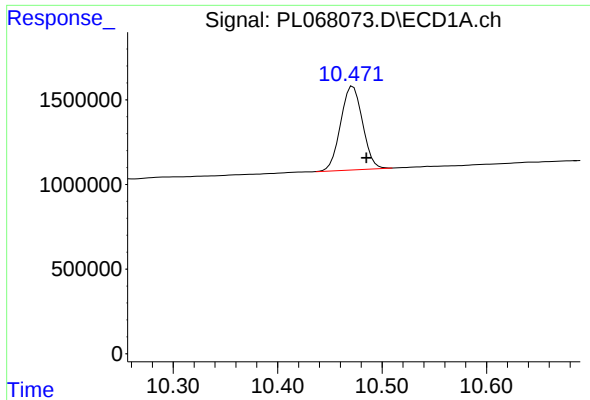
#12 4,4'-DDE

R.T.: 7.681 min
Delta R.T.: -0.006 min
Response: 461733
Conc: 0.77 ng/ml m



#12 4,4'-DDE

R.T.: 8.575 min
Delta R.T.: -0.009 min
Response: 537428
Conc: 0.58 ng/ml m



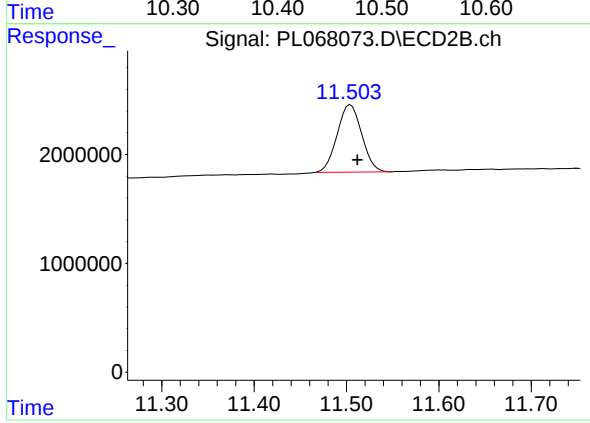
#28 Decachlorobiphenyl

R.T.: 10.472 min
Delta R.T.: -0.013 min
Response: 7193508
Conc: 12.96 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.504 min
Delta R.T.: -0.007 min
Response: 11474714
Conc: 14.73 ng/ml