

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
 Data File : PL067273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 02:31
 Operator : AR\AJ
 Sample : M2638-02
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ND-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:44:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.480	5.530	13377555	21678597	24.332	22.995
28)	SA Decachlor...	10.220	11.427	13409035	19938015	18.921m	20.017m
Target Compounds							
10)	B gamma-Chl...	7.179	8.251	453130	2350205	0.625m	2.328m#
11)	B alpha-Chl...	7.250	8.341	623966	914220	0.852m	0.906
13)	MA Dieldrin	7.592	8.683	1361446	376333	1.942	0.414 #
16)	A 4,4'-DDD	8.061	9.060	356129	2355071	0.613m	3.311 #

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

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Operator : AR\AJ
Sample : M2638-02
Misc :
ALS Vial : 50 Sample Multiplier: 1

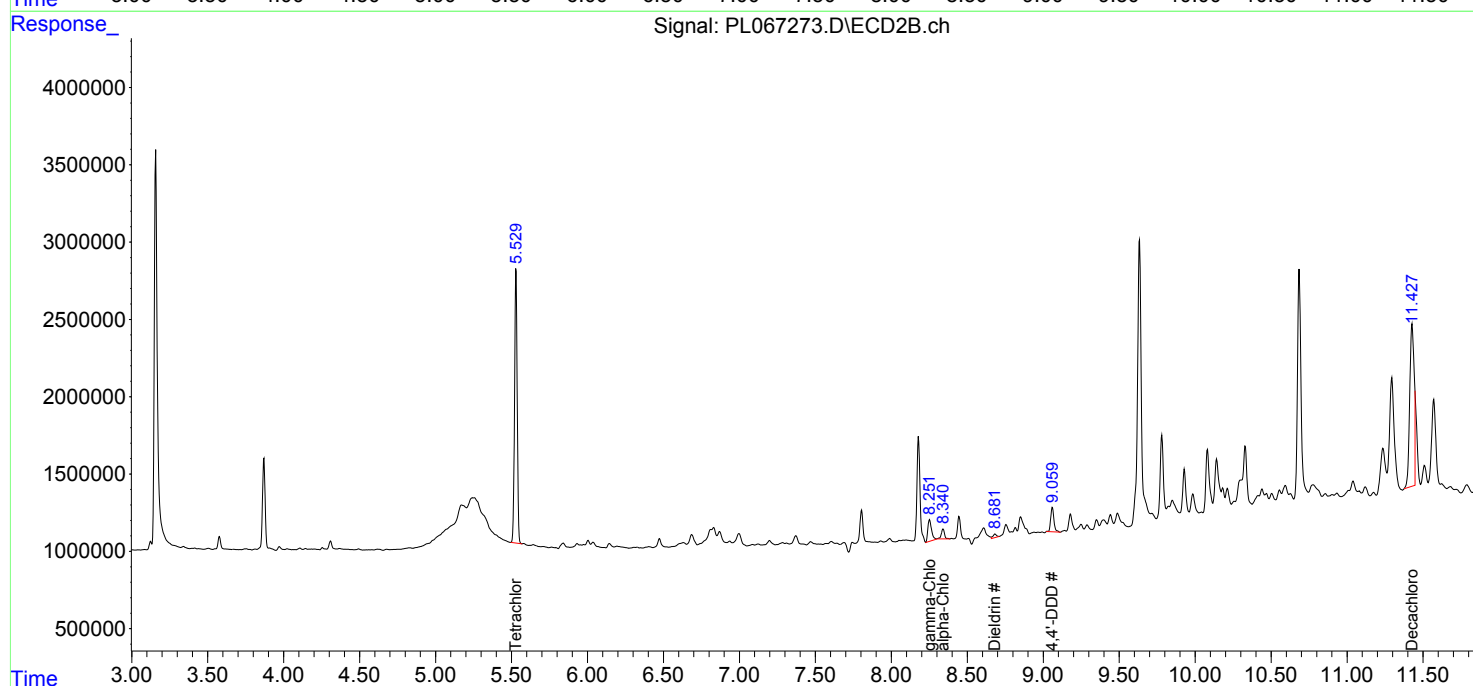
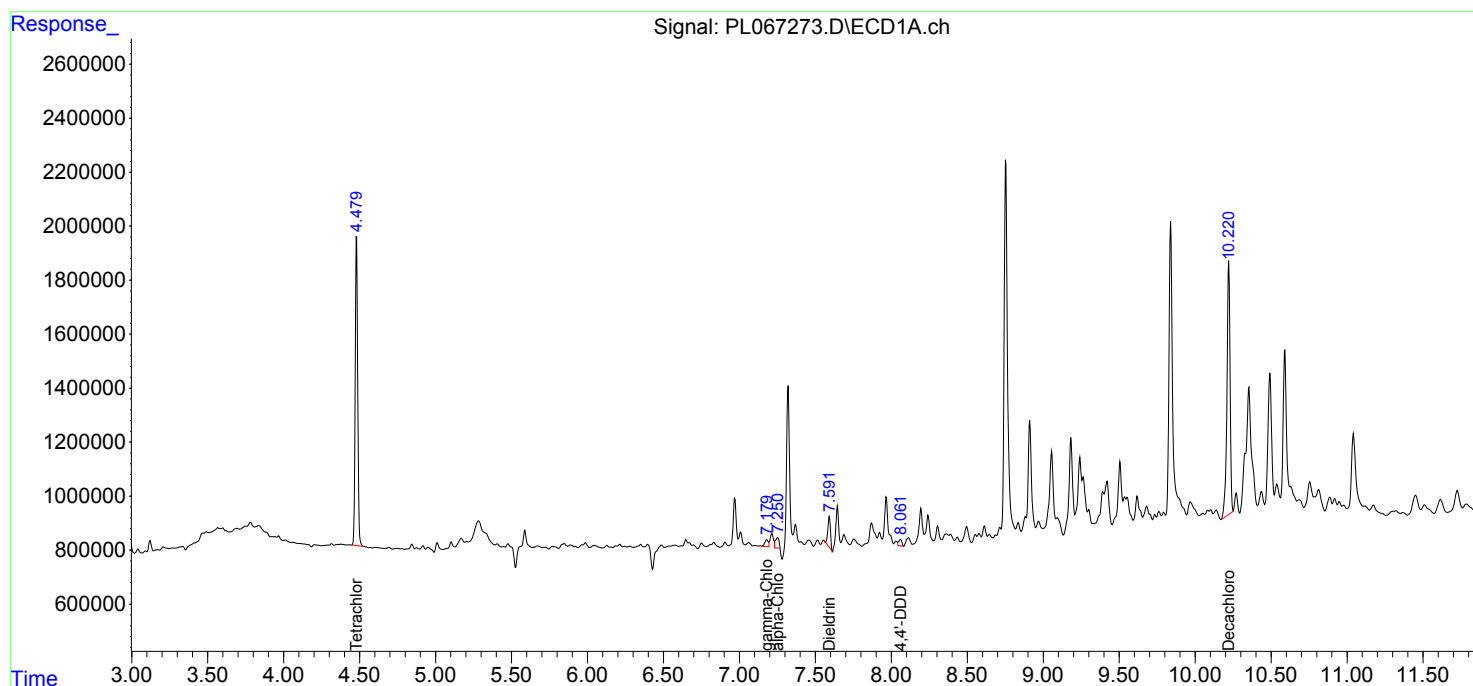
Instrument :
ECD_L
ClientSampled :
ND-1

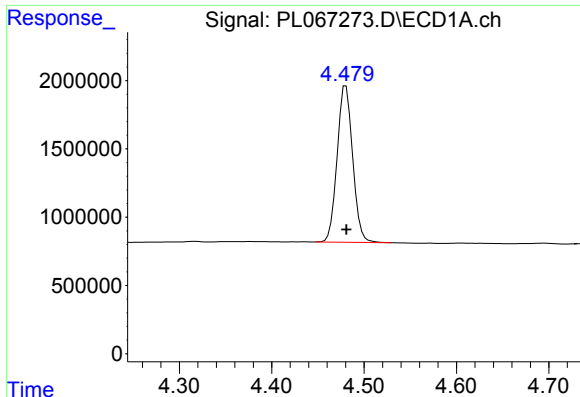
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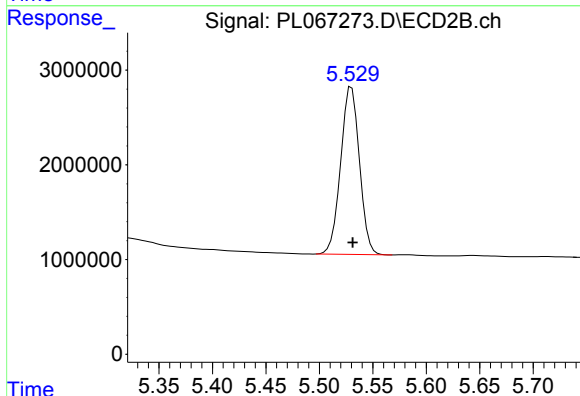
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 13377555
Conc: 24.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
ND-1

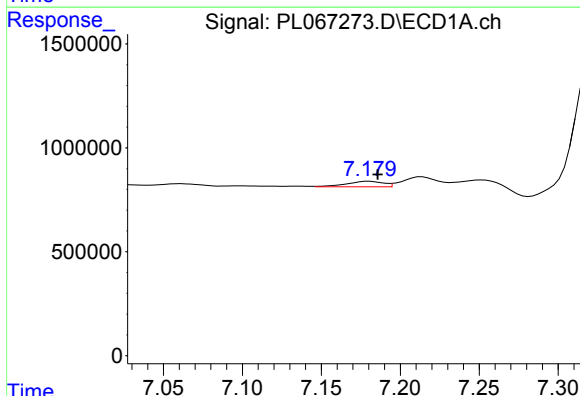
Manual Integrations
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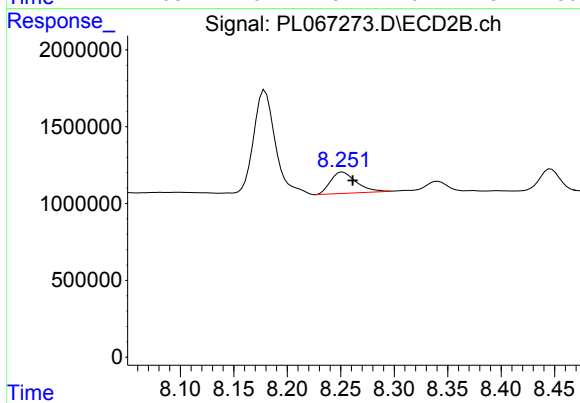
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 21678597
Conc: 23.00 ng/ml



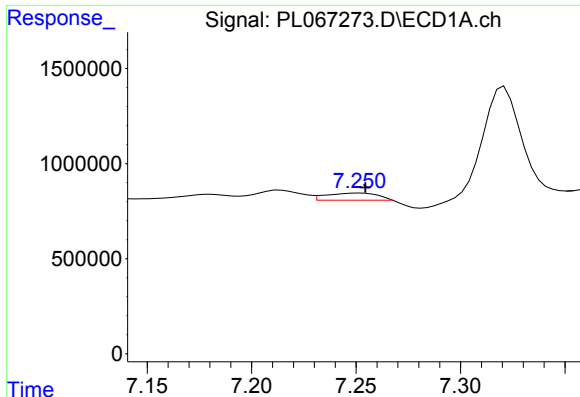
#10 gamma-Chlordane

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 453130
Conc: 0.62 ng/ml m



#10 gamma-Chlordane

R.T.: 8.251 min
Delta R.T.: -0.011 min
Response: 2350205
Conc: 2.33 ng/ml m



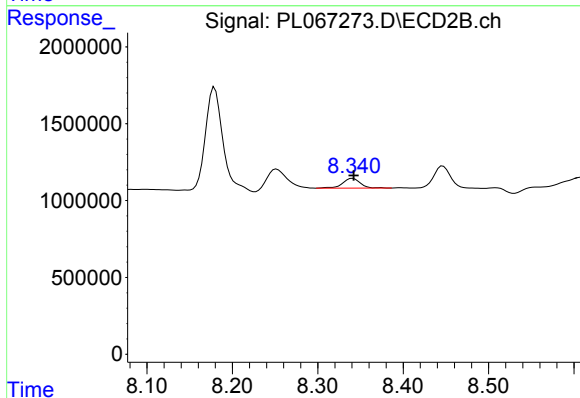
#11 alpha-Chlordane

R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 623966
Conc: 0.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ND-1

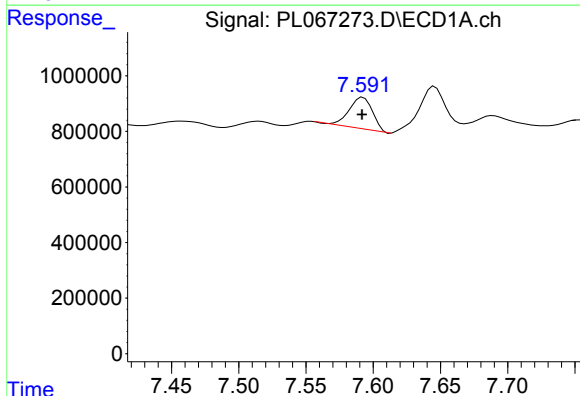
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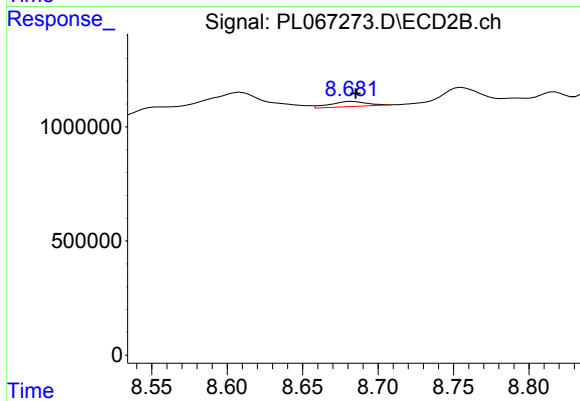
#11 alpha-Chlordane

R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 914220
Conc: 0.91 ng/ml



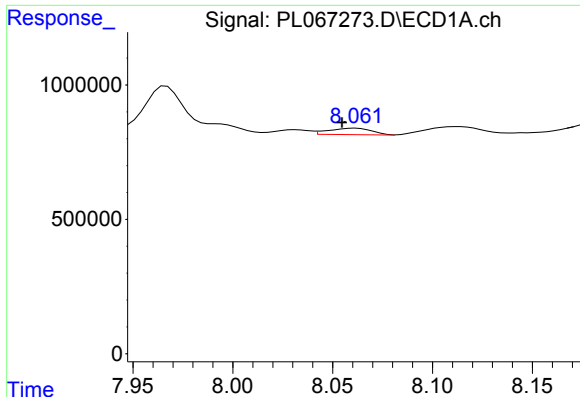
#13 Dieldrin

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 1361446
Conc: 1.94 ng/ml



#13 Dieldrin

R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 376333
Conc: 0.41 ng/ml



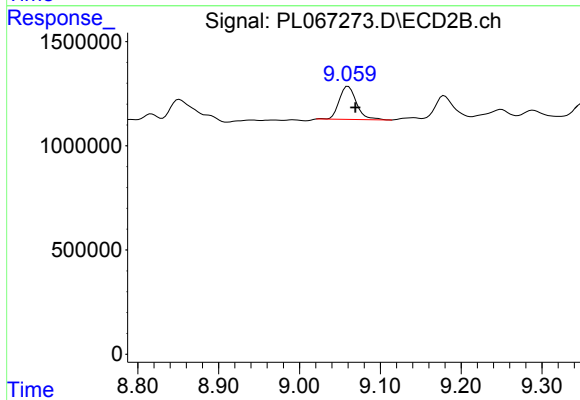
#16 4,4'-DDD

R.T.: 8.061 min
Delta R.T.: 0.006 min
Response: 356129
Conc: 0.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ND-1

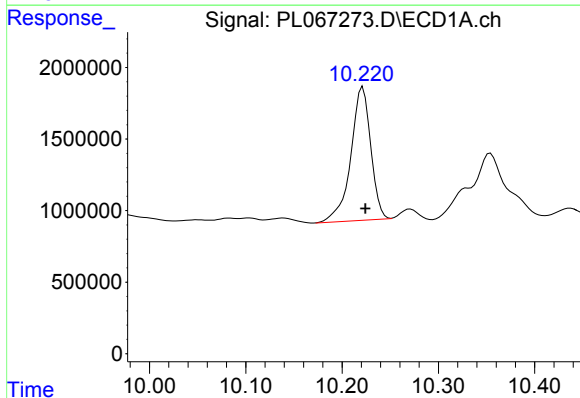
Manual Integrations
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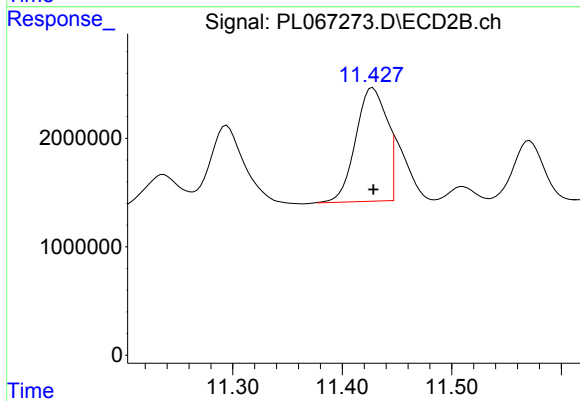
#16 4,4'-DDD

R.T.: 9.060 min
Delta R.T.: -0.009 min
Response: 2355071
Conc: 3.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.004 min
Response: 13409035
Conc: 18.92 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 19938015
Conc: 20.02 ng/ml m