

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
 Data File : PL067044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 14:43
 Operator : AR\AJ
 Sample : M2580-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B3(2-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:36:02 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...	4.480	5.530	7257684	9360962	17.723	14.471
28)	SA Decachlor...	10.222	11.429	8923379	12504447	13.800	14.987
Target Compounds							
4)	MA Heptachlor	6.016	7.153	1017255	432799	1.936	0.614 #
7)	B delta-BHC	6.247	7.031	715894	983189	1.349m	1.295
10)	B gamma-Chl...	7.181	8.258	7356429	7350284	12.839	10.350m
11)	B alpha-Chl...	7.251	8.341	8094198	12336648	14.077	17.366
12)	B 4,4'-DDE	7.471	8.527	9412687	11625072	17.630	17.784
13)	MA Dieldrin	7.602	8.679	1215211	780682	2.179m	1.181m#

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

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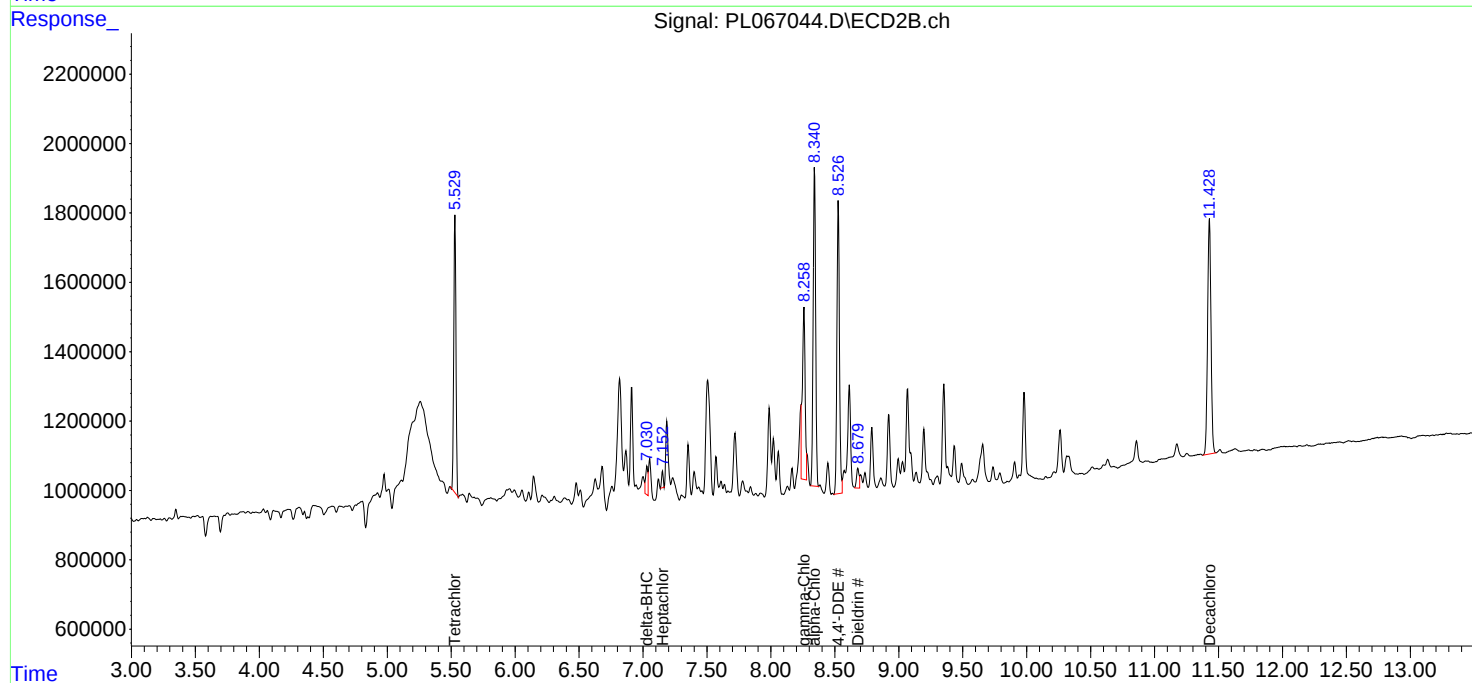
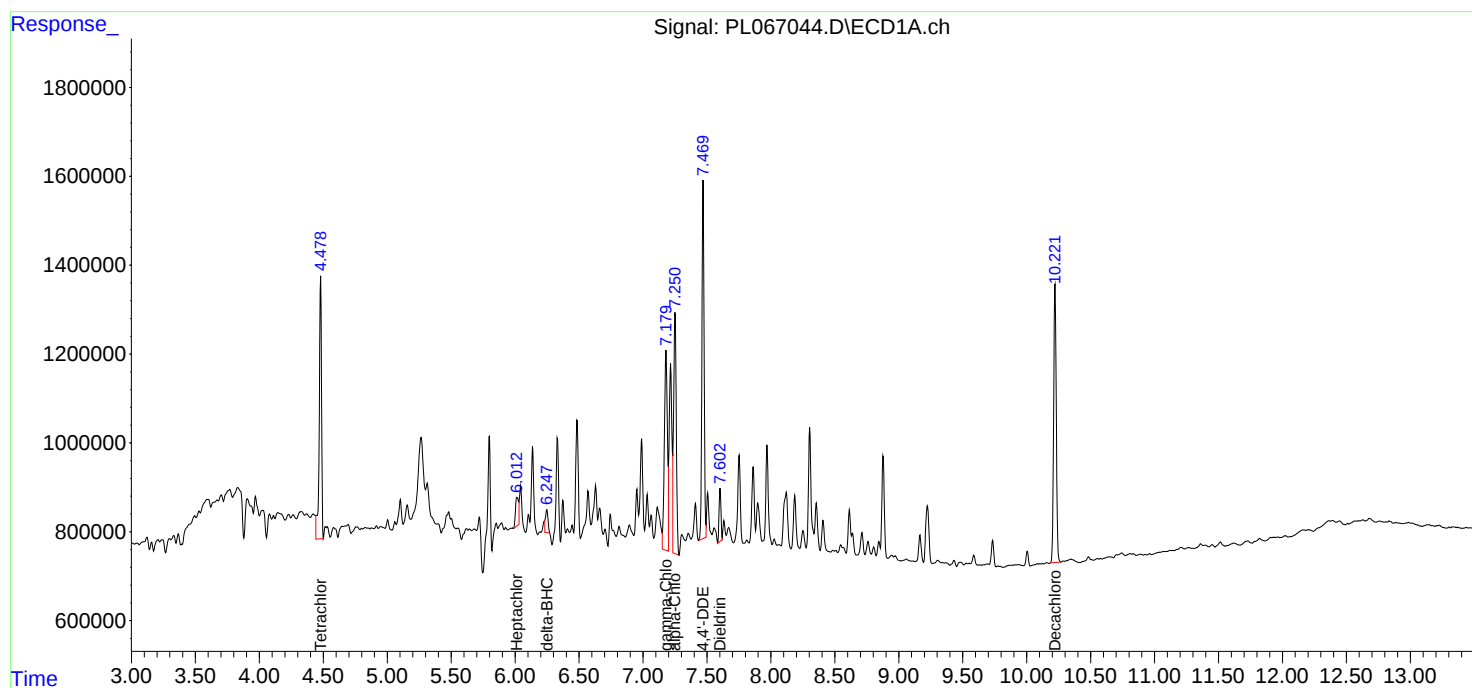
Instrument :
ECD_L
ClientSampled :
18-B3(2-4)

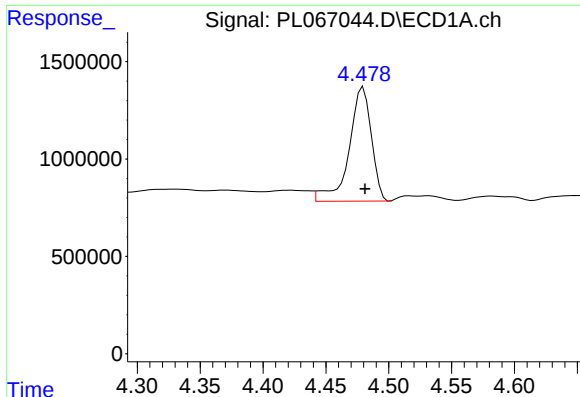
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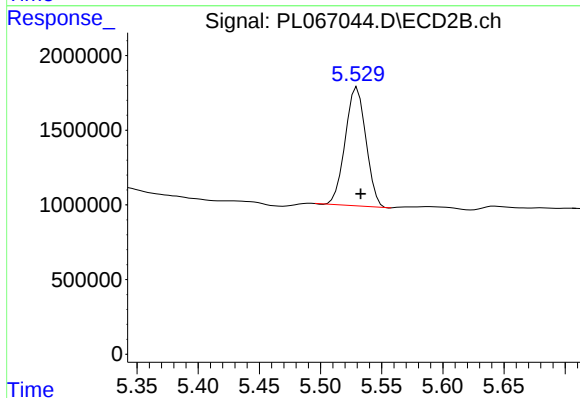
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 7257684
Conc: 17.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B3(2-4)

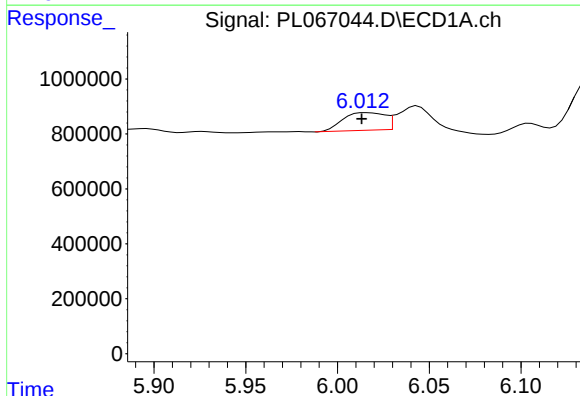
Manual Integrations
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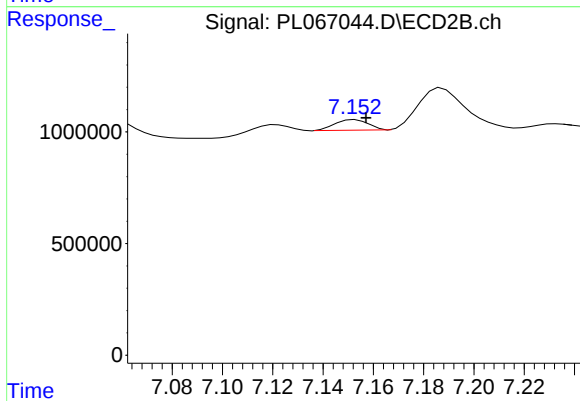
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 9360962
Conc: 14.47 ng/ml



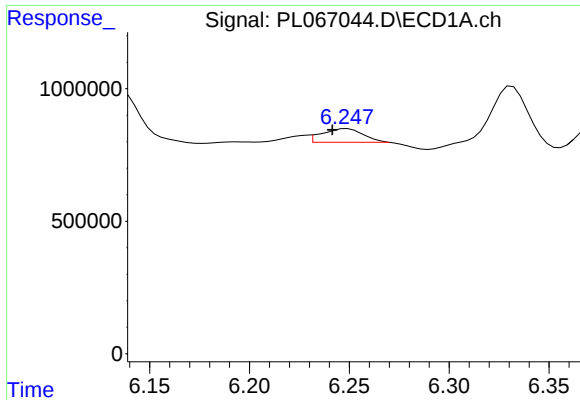
#4 Heptachlor

R.T.: 6.016 min
Delta R.T.: 0.002 min
Response: 1017255
Conc: 1.94 ng/ml



#4 Heptachlor

R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 432799
Conc: 0.61 ng/ml



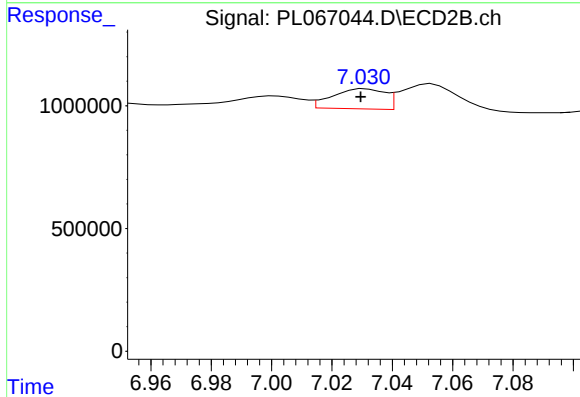
#7 delta-BHC

R.T.: 6.247 min
Delta R.T.: 0.006 min
Response: 715894
Conc: 1.35 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18-B3(2-4)

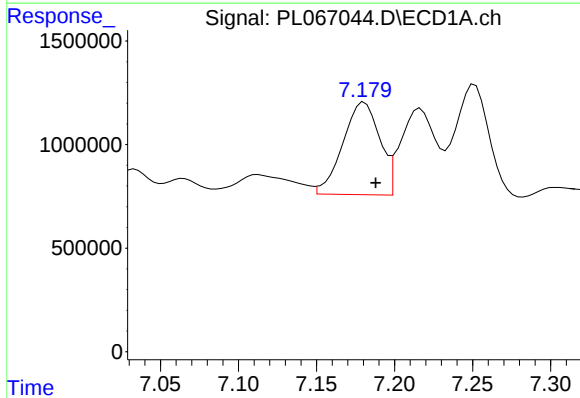
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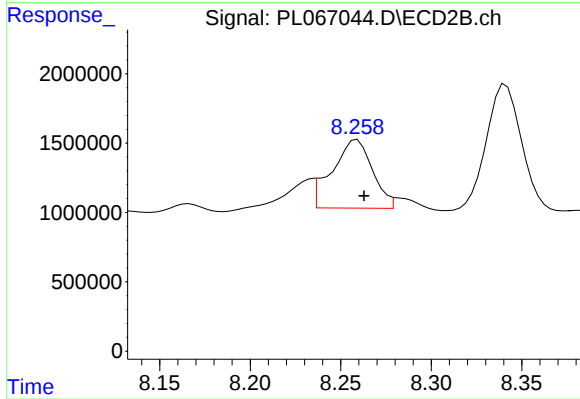
#7 delta-BHC

R.T.: 7.031 min
Delta R.T.: 0.002 min
Response: 983189
Conc: 1.29 ng/ml



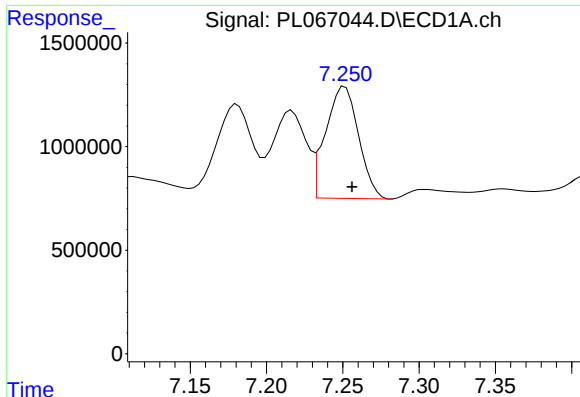
#10 gamma-Chlordane

R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 7356429
Conc: 12.84 ng/ml



#10 gamma-Chlordane

R.T.: 8.258 min
Delta R.T.: -0.005 min
Response: 7350284
Conc: 10.35 ng/ml m



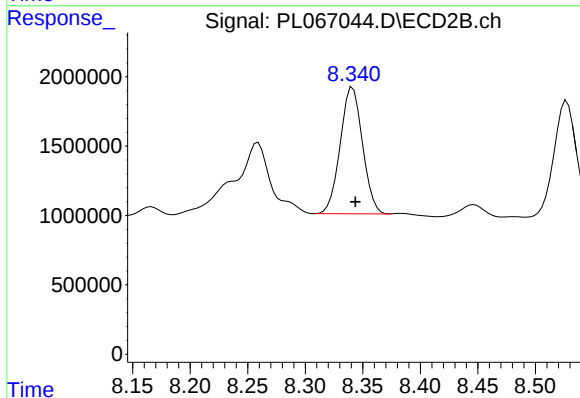
#11 alpha-Chlordane

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 8094198
Conc: 14.08 ng/ml

Instrument :
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ClientSampleId :
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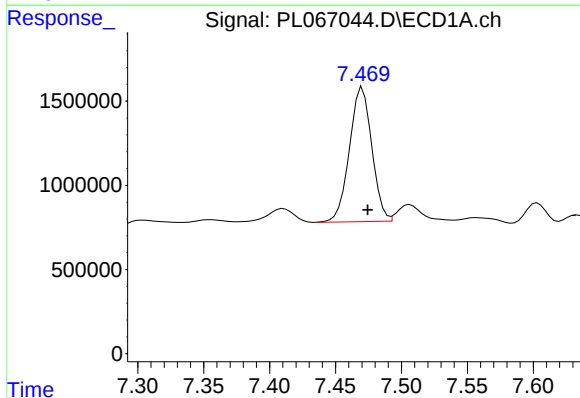
Manual Integrations
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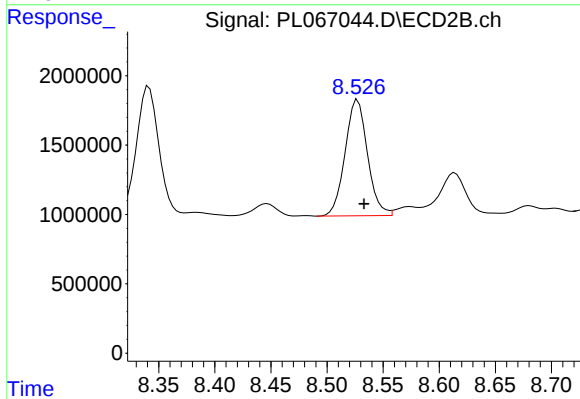
#11 alpha-Chlordane

R.T.: 8.341 min
Delta R.T.: -0.002 min
Response: 12336648
Conc: 17.37 ng/ml



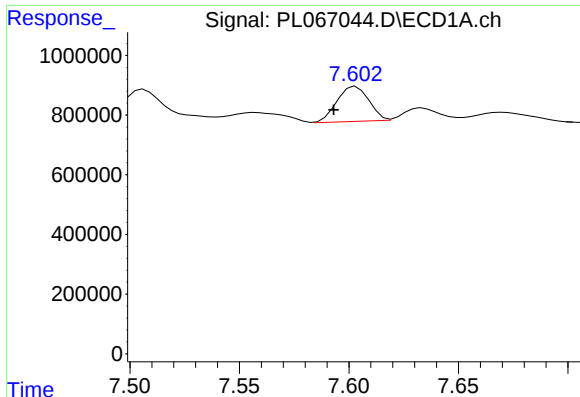
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 9412687
Conc: 17.63 ng/ml



#12 4,4'-DDE

R.T.: 8.527 min
Delta R.T.: -0.006 min
Response: 11625072
Conc: 17.78 ng/ml



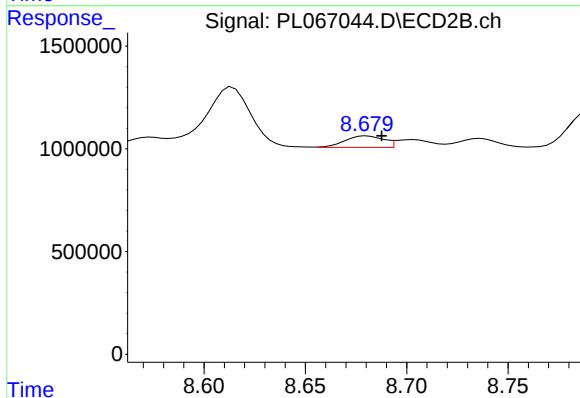
#13 Dieldrin

R.T.: 7.602 min
Delta R.T.: 0.009 min
Response: 1215211
Conc: 2.18 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18-B3(2-4)

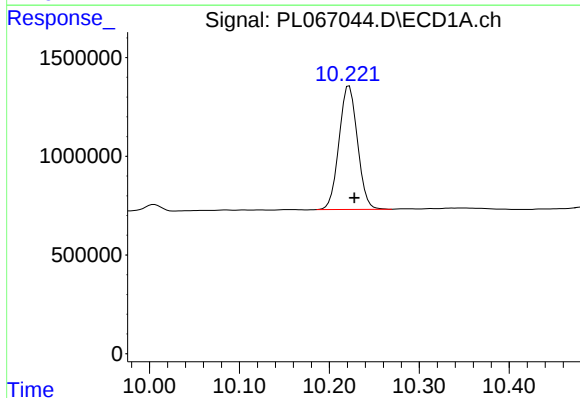
Manual Integrations
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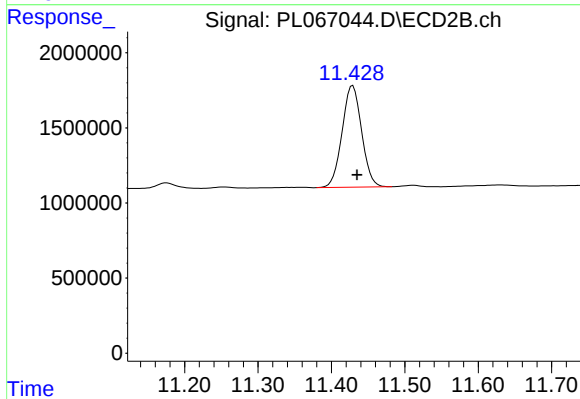
#13 Dieldrin

R.T.: 8.679 min
Delta R.T.: -0.009 min
Response: 780682
Conc: 1.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 8923379
Conc: 13.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.006 min
Response: 12504447
Conc: 14.99 ng/ml