

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
 Data File : PL067042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 14:04
 Operator : AR\AJ
 Sample : M2580-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B2(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:35:40 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...	4.479	5.530	8612581	11130568	21.032m	17.206
28)	SA Decachlor...	10.223	11.428	11239397	14962261	17.382	17.933
Target Compounds							
10)	B gamma-Chl...	7.184	8.258	19529937	36219098	34.086	51.000m#
11)	B alpha-Chl...	7.251	8.342	25635172	46856374	44.583	65.959 #
12)	B 4,4'-DDE	7.471	8.528	14407569	15862102	26.985	24.265
16)	A 4,4'-DDD	8.051	9.067	3625166	8412602	8.001m	15.567m#

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

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Sample : M2580-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

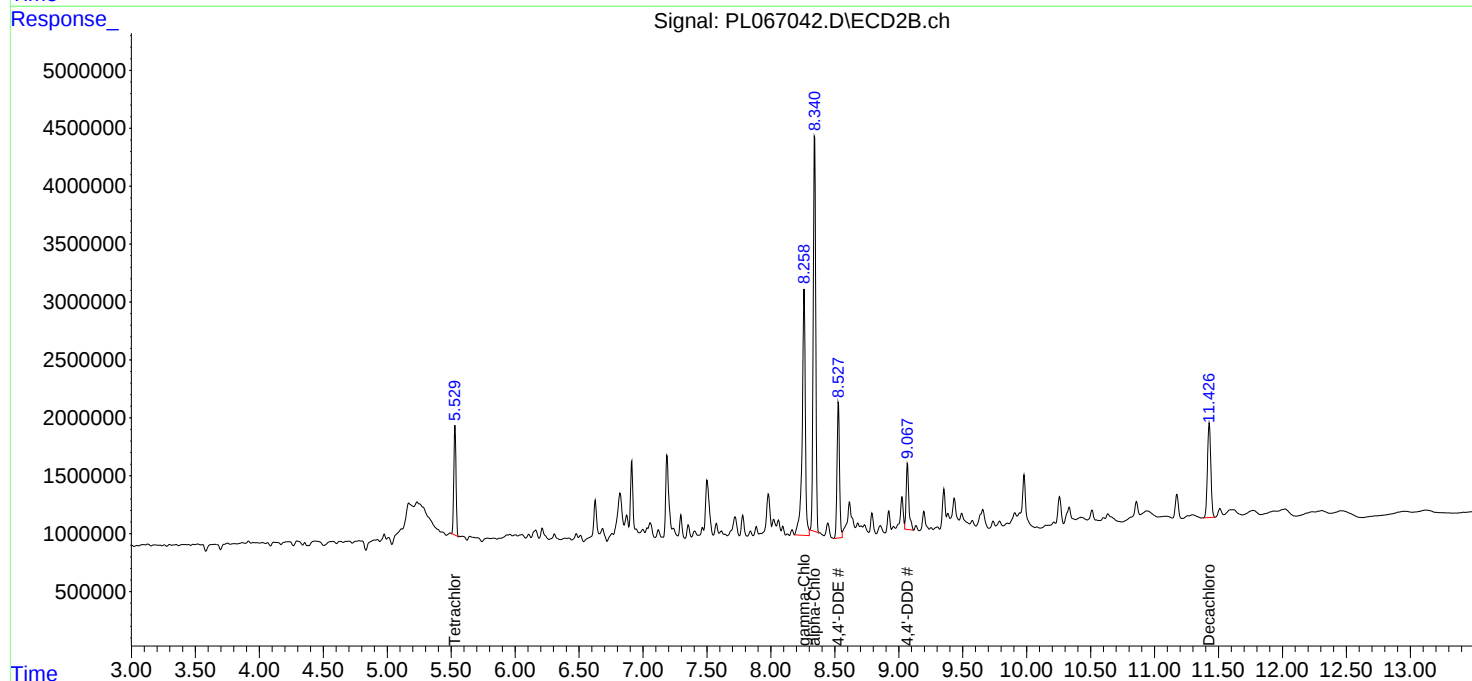
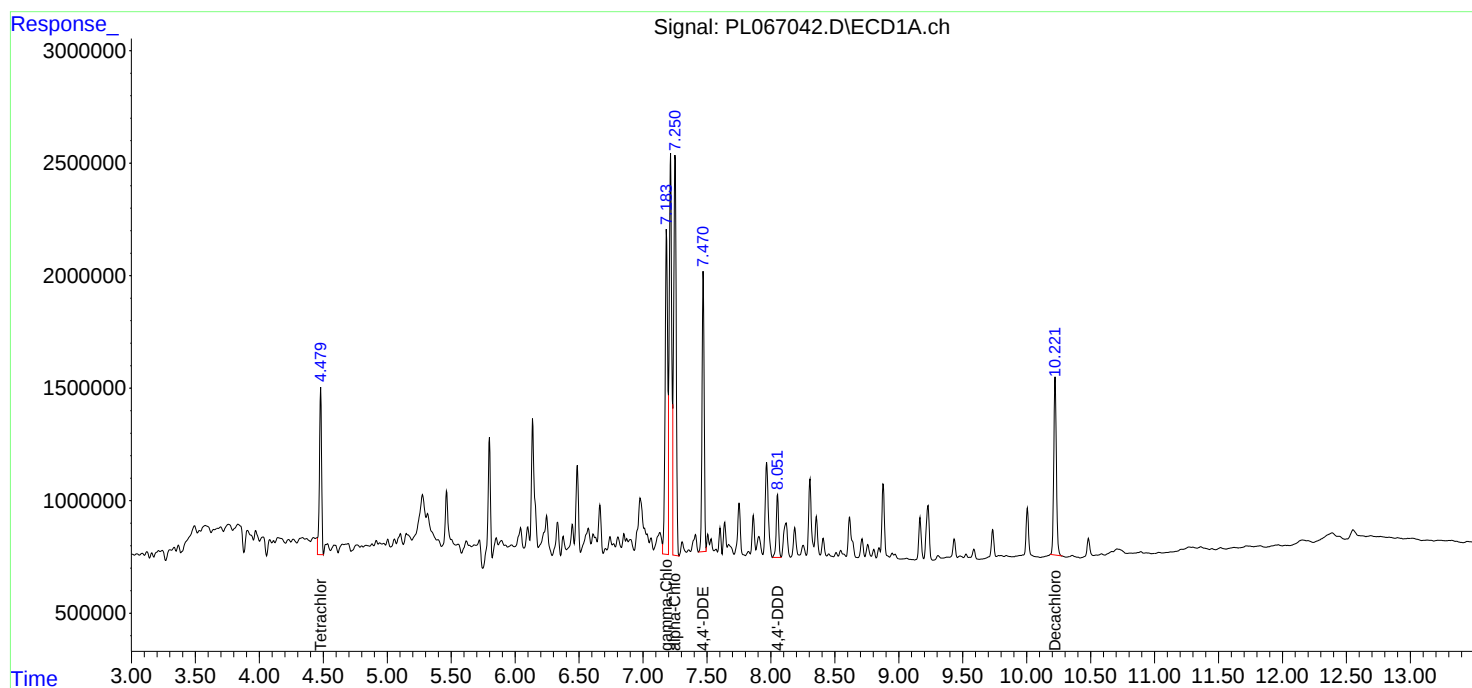
Instrument :
ECD_L
ClientSampled :
18-B2(0-2)

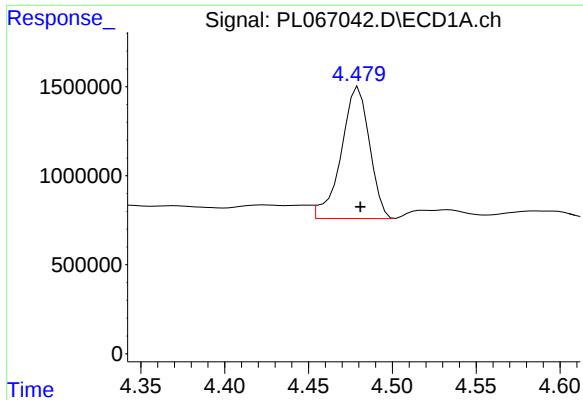
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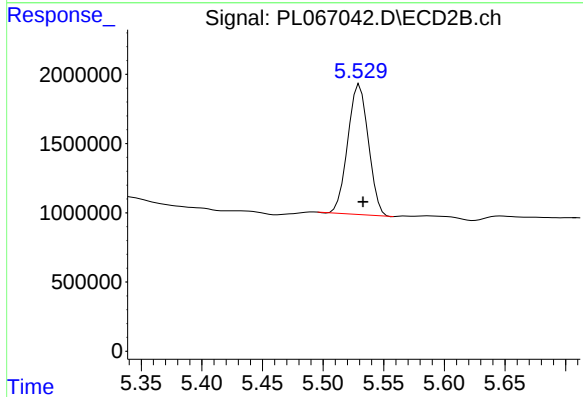
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 8612581
Conc: 21.03 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18-B2(0-2)

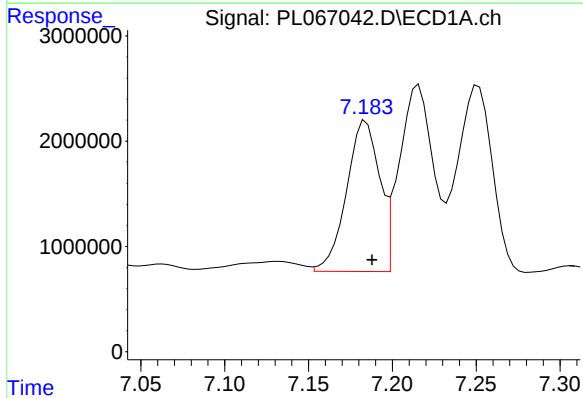
Manual Integrations
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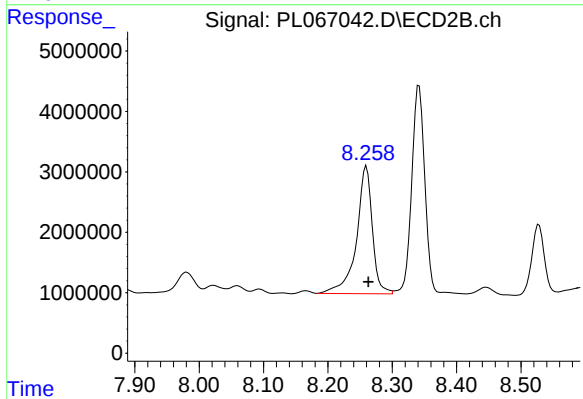
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 11130568
Conc: 17.21 ng/ml



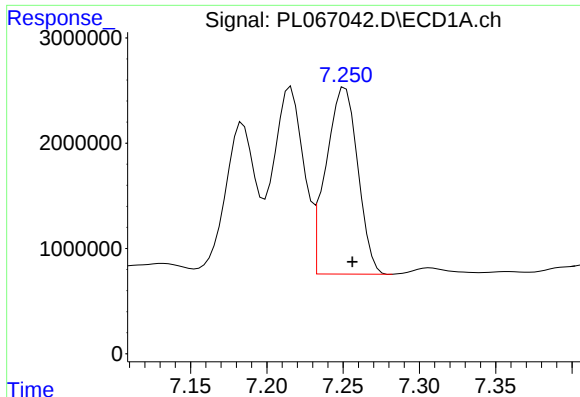
#10 gamma-Chlordane

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 19529937
Conc: 34.09 ng/ml



#10 gamma-Chlordane

R.T.: 8.258 min
Delta R.T.: -0.004 min
Response: 36219098
Conc: 51.00 ng/ml m



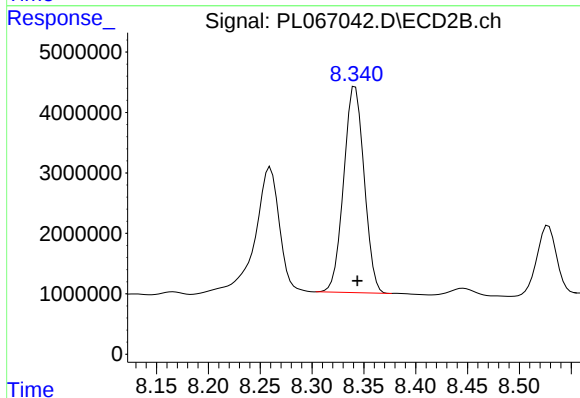
#11 alpha-Chlordane

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 25635172
Conc: 44.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
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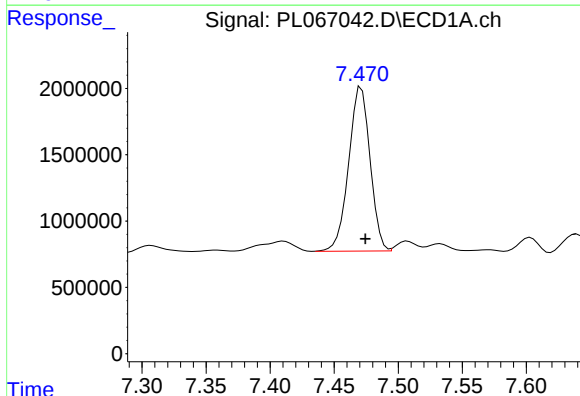
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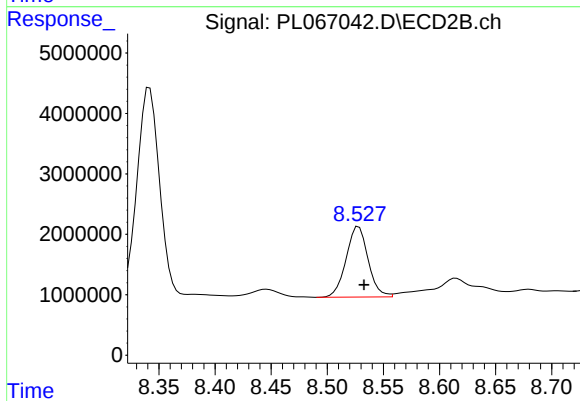
#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 46856374
Conc: 65.96 ng/ml



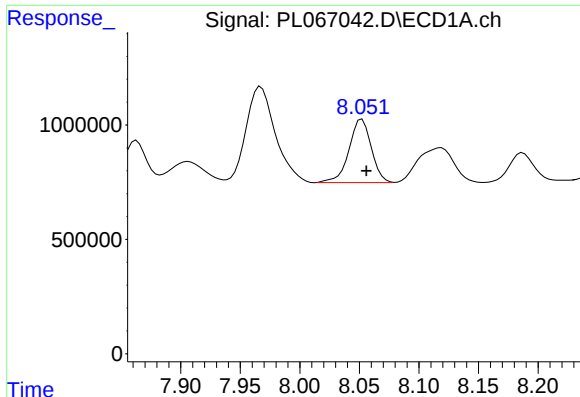
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 14407569
Conc: 26.98 ng/ml



#12 4,4'-DDE

R.T.: 8.528 min
Delta R.T.: -0.005 min
Response: 15862102
Conc: 24.27 ng/ml



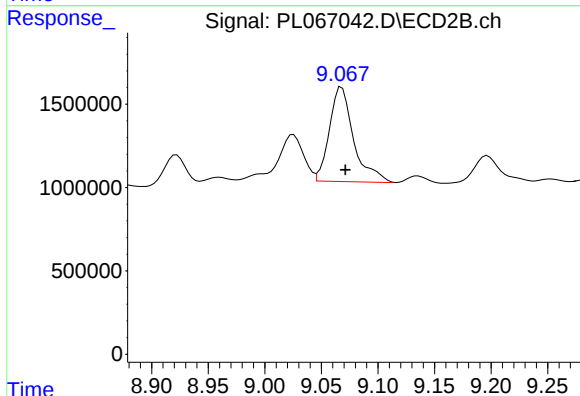
#16 4,4'-DDD

R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 3625166
Conc: 8.00 ng/ml m

Instrument :
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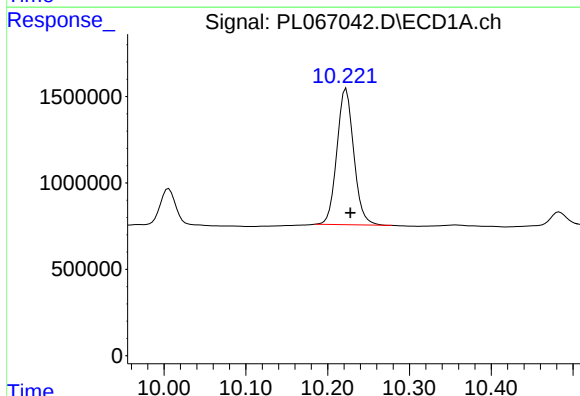
Manual Integrations
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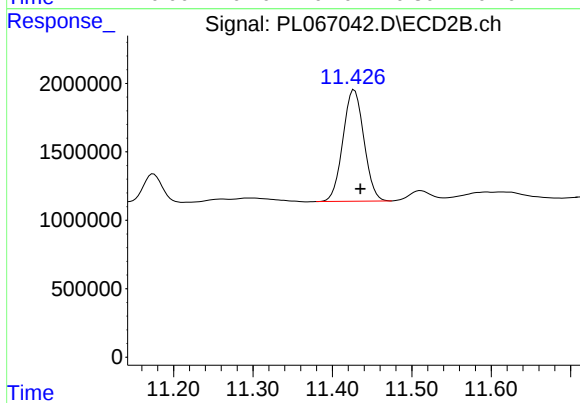
#16 4,4'-DDD

R.T.: 9.067 min
Delta R.T.: -0.005 min
Response: 8412602
Conc: 15.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.005 min
Response: 11239397
Conc: 17.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.007 min
Response: 14962261
Conc: 17.93 ng/ml