

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 13:55
 Operator : AR\AJ
 Sample : M2580-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B4(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:32:23 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	5868571	8590585	14.331	13.280
28)	SA Decachlor...	10.223	11.429	6950987	9985383	10.750	11.968
Target Compounds							
10)	B gamma-Chl...	7.181	8.258	2079372	2939525	3.629	4.139m
11)	B alpha-Chl...	7.250	8.341	2772428	4972672	4.822	7.000 #
12)	B 4,4'-DDE	7.470	8.528	7184411	9825152	13.456	15.030
16)	A 4,4'-DDD	8.051	9.069	500860	2111562	1.105	3.907 #

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

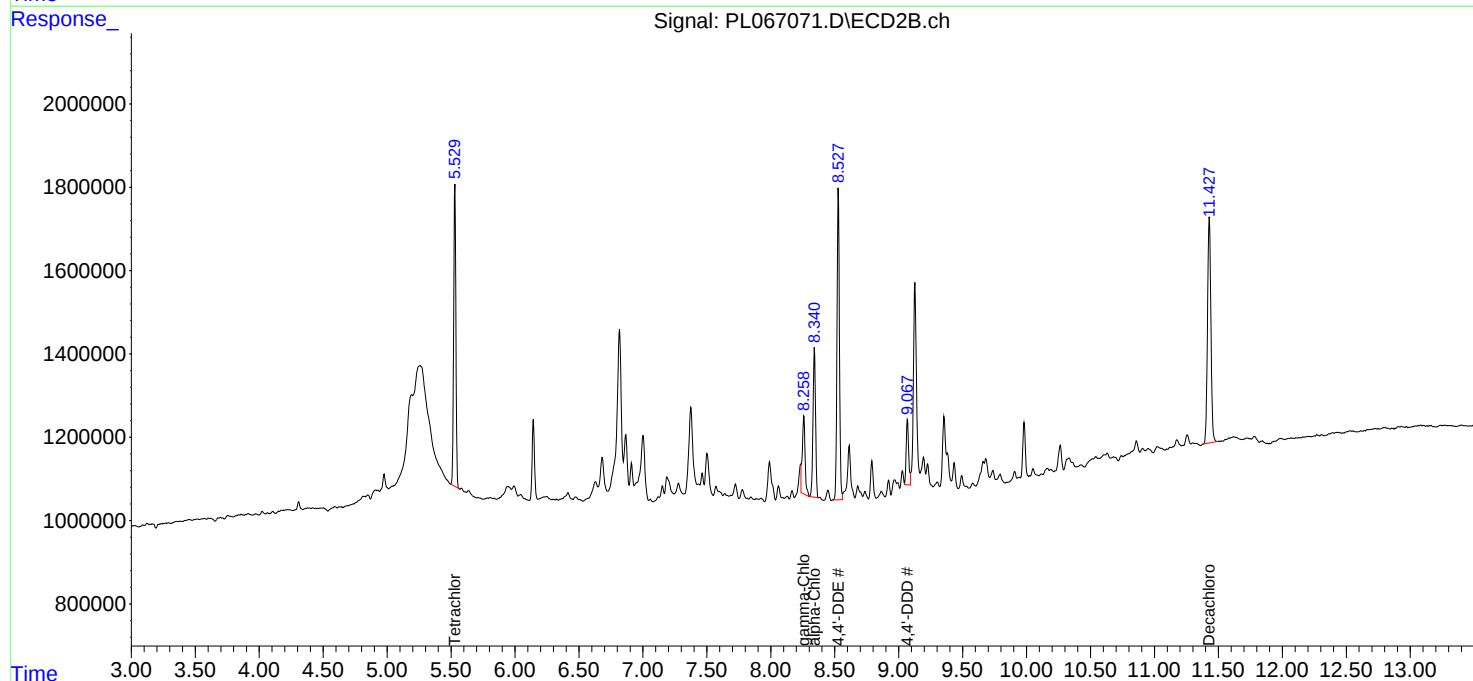
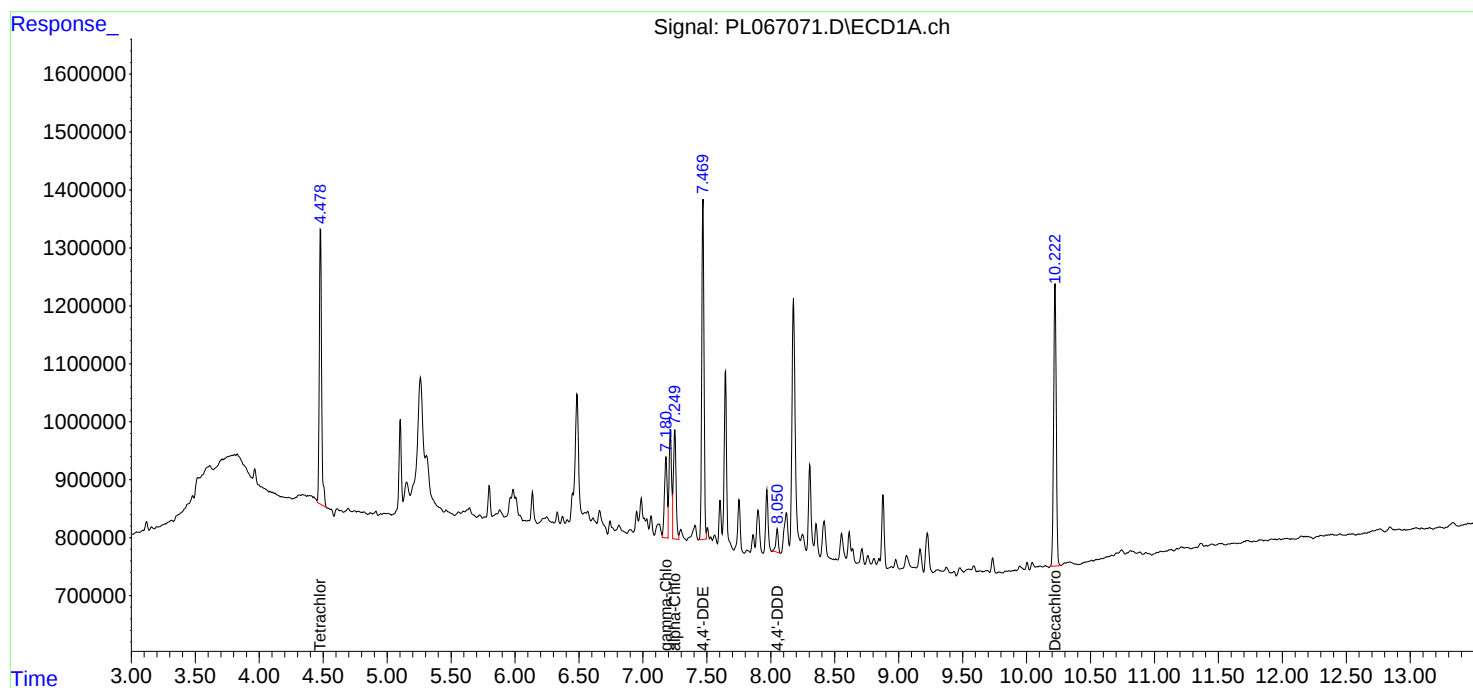
Instrument :
ECD_L
ClientSampled :
18-B4(0-2)

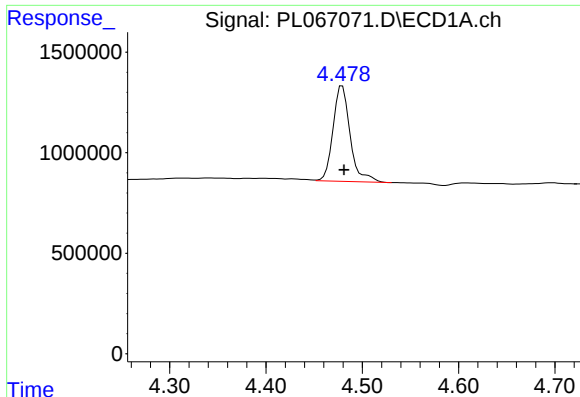
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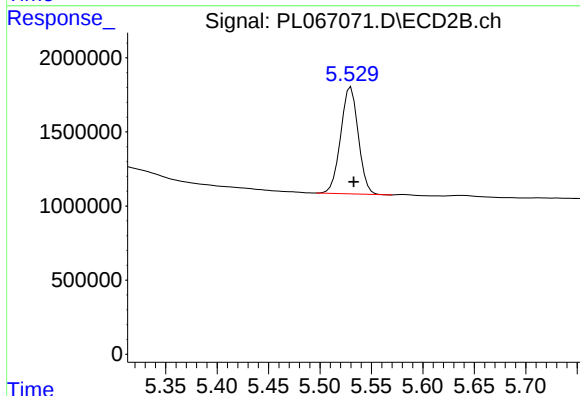
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 5868571
Conc: 14.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B4(0-2)

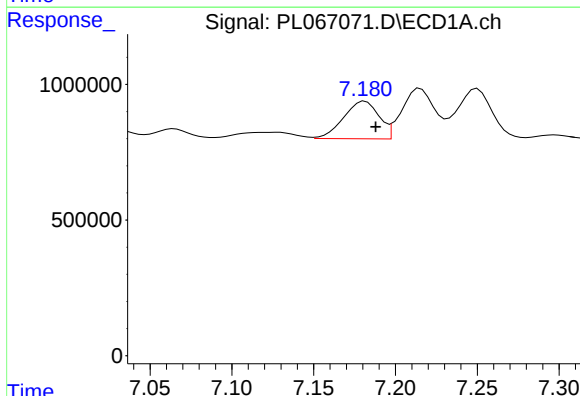
Manual Integrations
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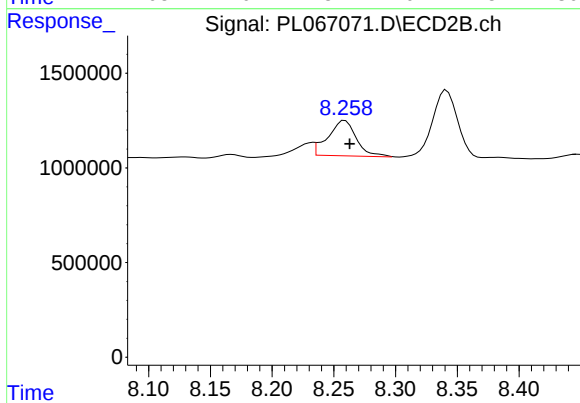
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 8590585
Conc: 13.28 ng/ml



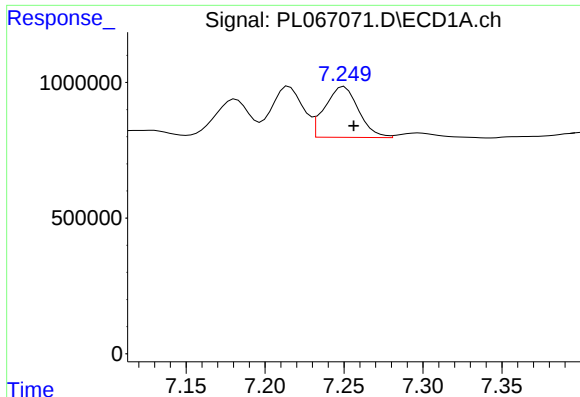
#10 gamma-Chlordane

R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 2079372
Conc: 3.63 ng/ml



#10 gamma-Chlordane

R.T.: 8.258 min
Delta R.T.: -0.005 min
Response: 2939525
Conc: 4.14 ng/ml m



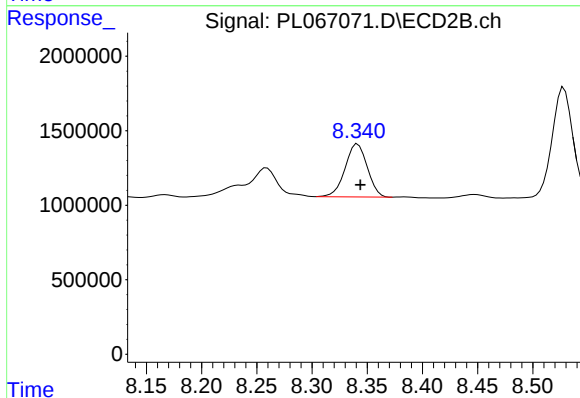
#11 alpha-Chlordane

R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 2772428
Conc: 4.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B4(0-2)

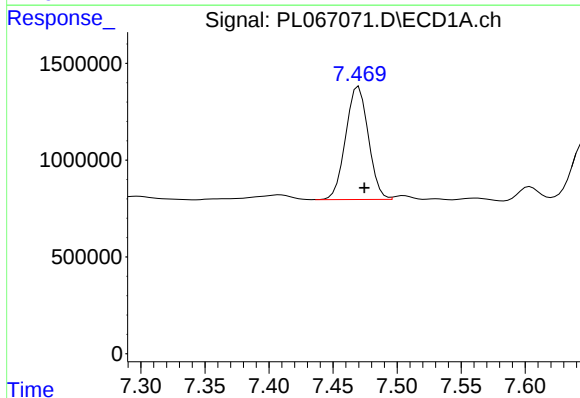
Manual Integrations
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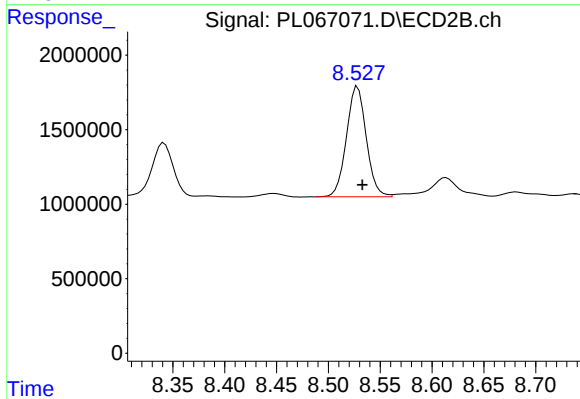
#11 alpha-Chlordane

R.T.: 8.341 min
Delta R.T.: -0.002 min
Response: 4972672
Conc: 7.00 ng/ml



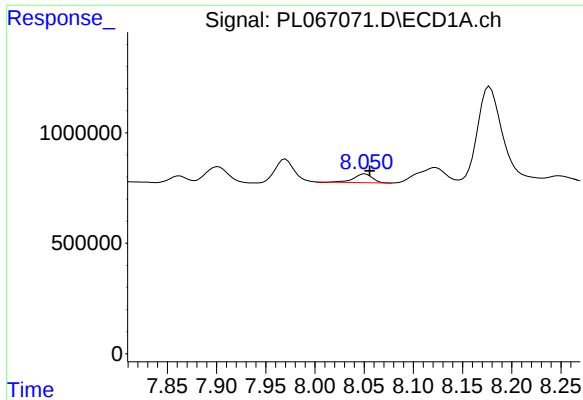
#12 4,4'-DDE

R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 7184411
Conc: 13.46 ng/ml



#12 4,4'-DDE

R.T.: 8.528 min
Delta R.T.: -0.005 min
Response: 9825152
Conc: 15.03 ng/ml



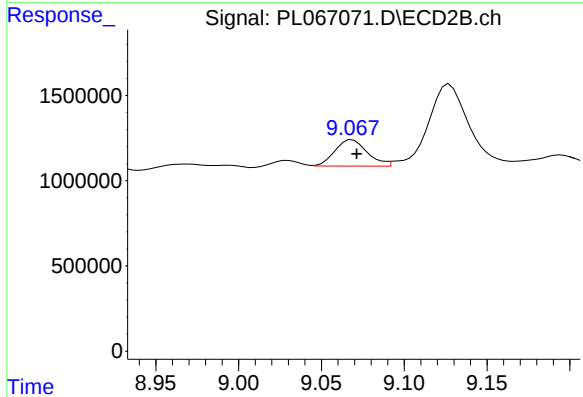
#16 4,4'-DDD

R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 500860
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B4(0-2)

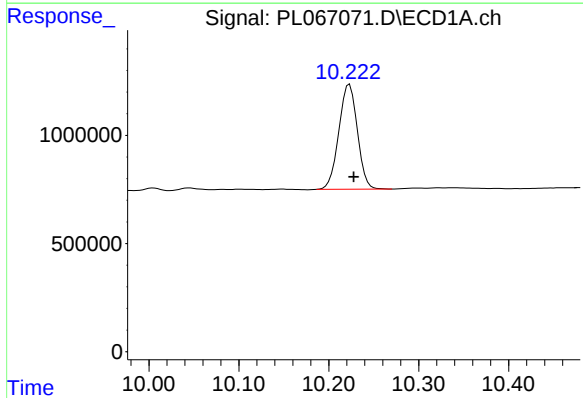
Manual Integrations
APPROVED

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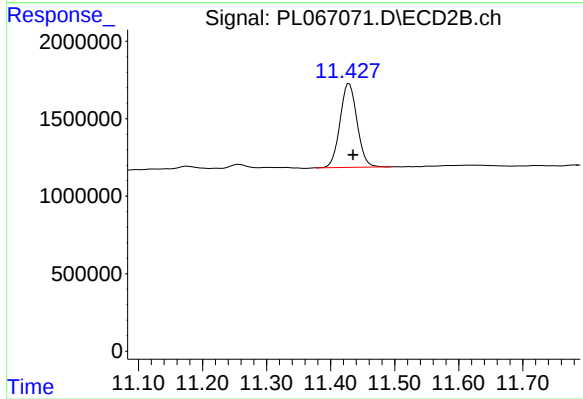
#16 4,4'-DDD

R.T.: 9.069 min
Delta R.T.: -0.003 min
Response: 2111562
Conc: 3.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.005 min
Response: 6950987
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.006 min
Response: 9985383
Conc: 11.97 ng/ml