

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
 Data File : PL067050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 16:41
 Operator : AR\AJ
 Sample : M2580-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B5(2-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:37:10 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	5.531	8181726	12662600	19.980	19.574
28)	SA Decachlor...	10.222	11.429	12622355	16206174	19.520	19.424
Target Compounds							
5)	MB Aldrin	6.330	7.524	610366	826208	1.116m	1.131m
10)	B gamma-Chl...	7.183	8.258	6644163	7839143	11.596	11.038m
11)	B alpha-Chl...	7.251	8.342	8700257	13131660	15.131	18.485
12)	B 4,4'-DDE	7.471	8.527	3520724	4868904	6.594	7.448

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

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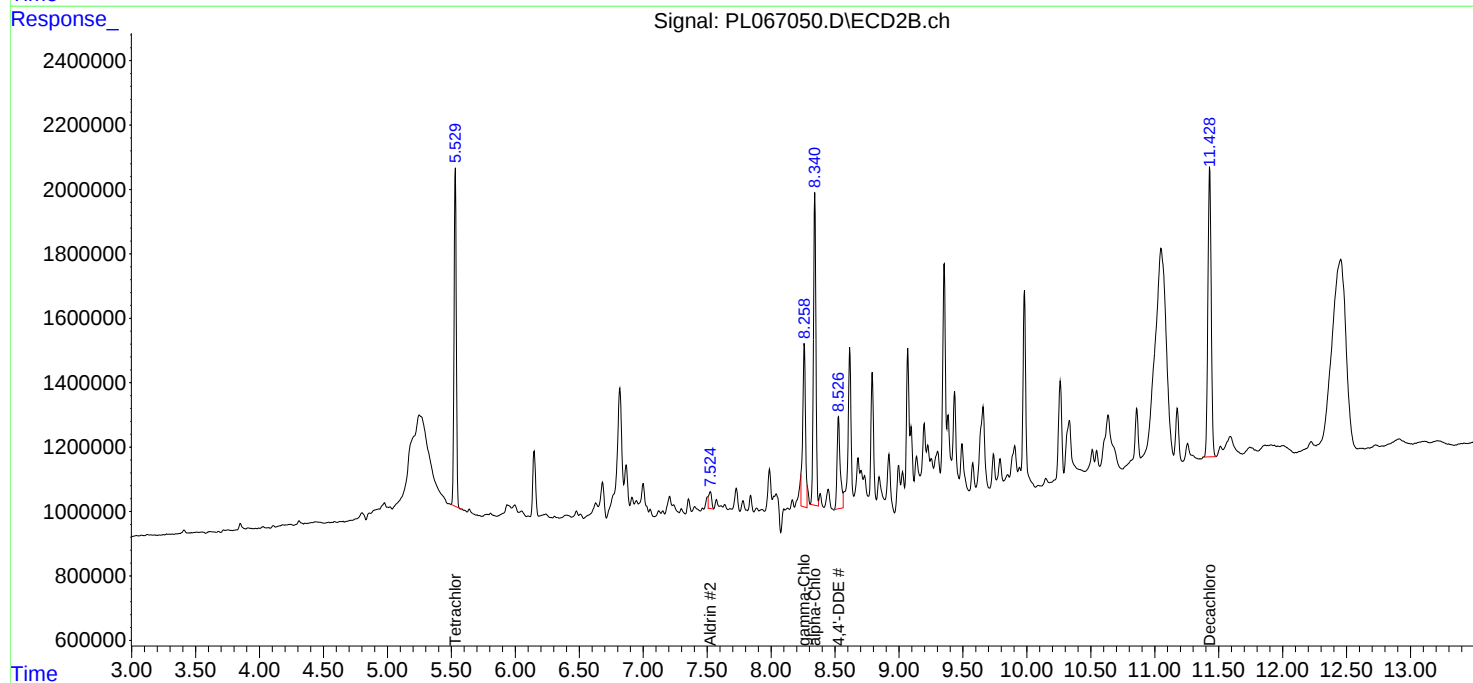
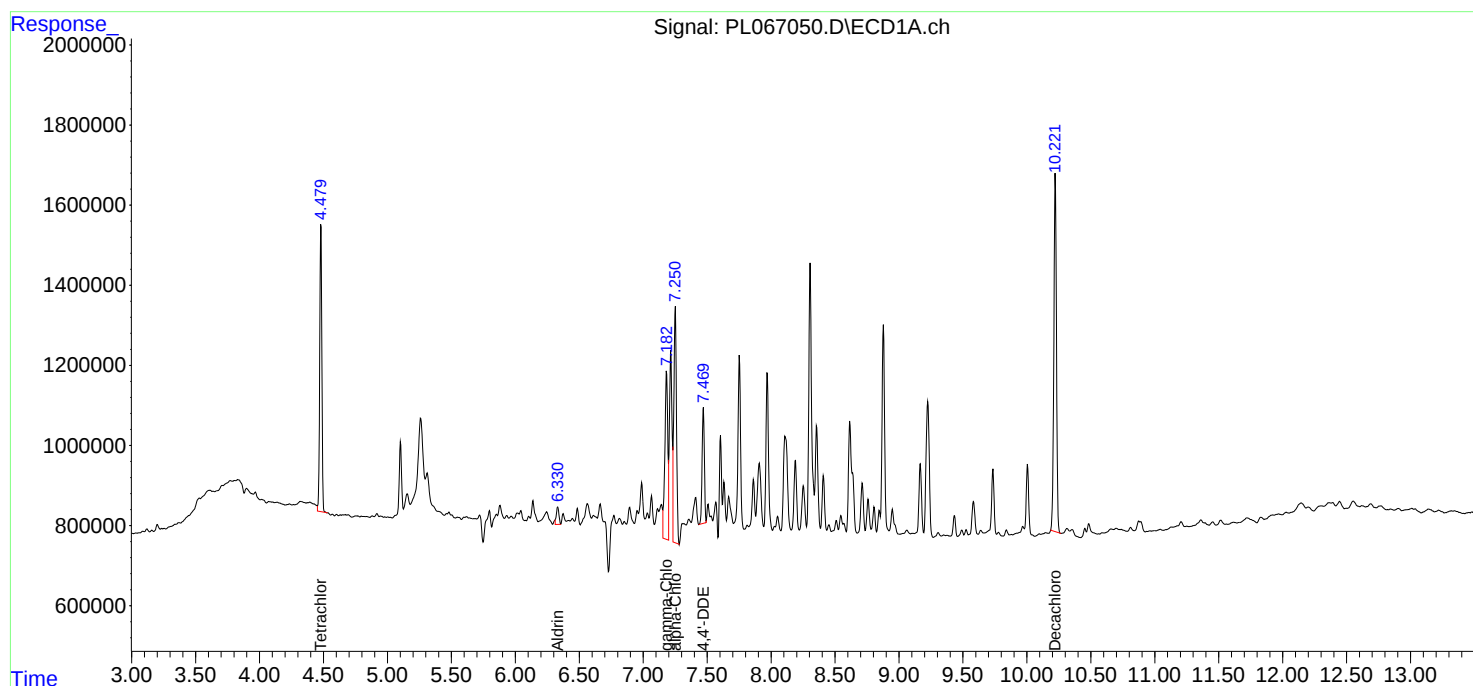
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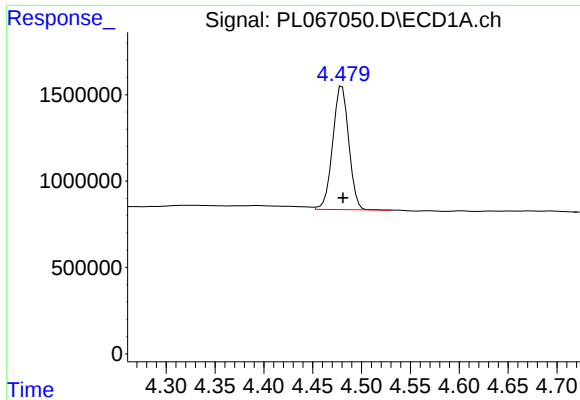
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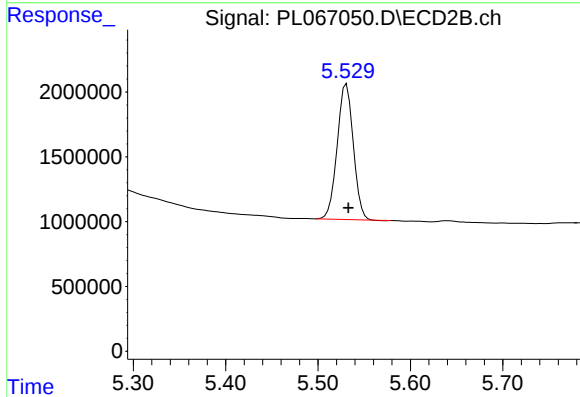
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 8181726
Conc: 19.98 ng/ml

Instrument :
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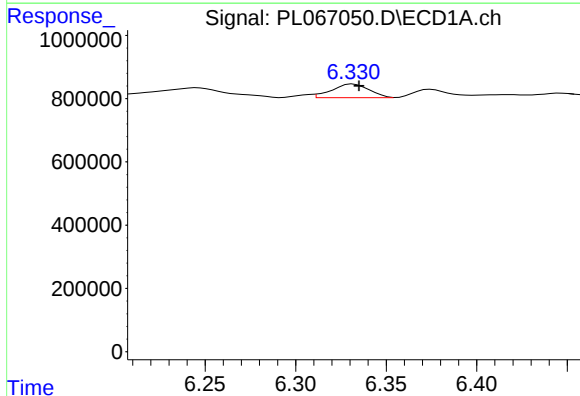
Manual Integrations
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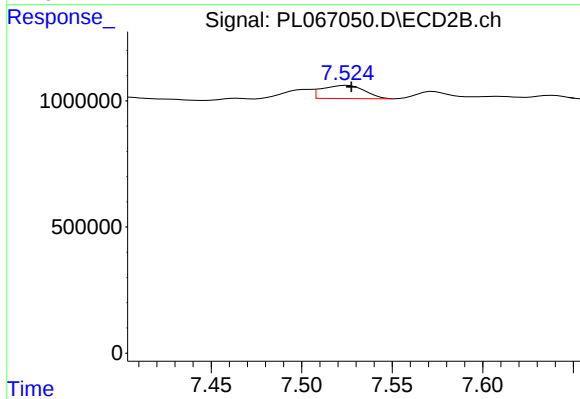
#1 Tetrachloro-m-xylene

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 12662600
Conc: 19.57 ng/ml



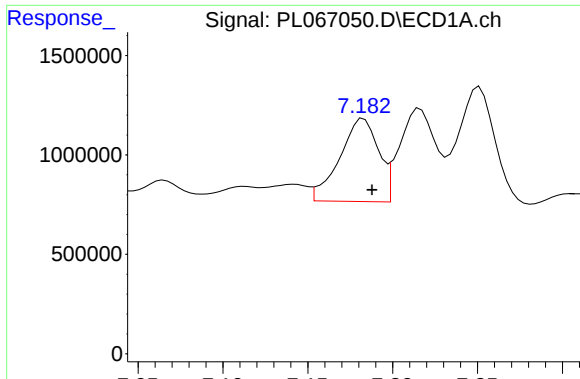
#5 Aldrin

R.T.: 6.330 min
Delta R.T.: -0.005 min
Response: 610366
Conc: 1.12 ng/ml m



#5 Aldrin

R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 826208
Conc: 1.13 ng/ml m



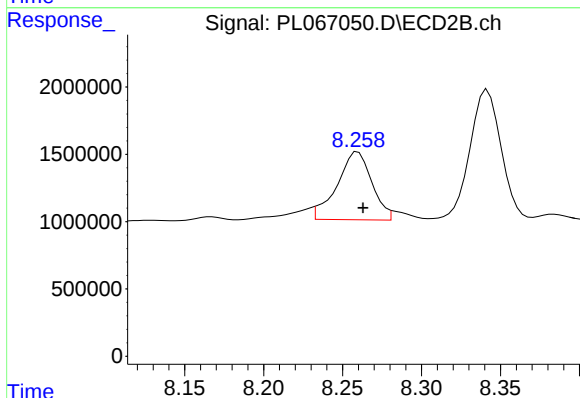
#10 gamma-Chlordane

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 6644163
Conc: 11.60 ng/ml

Instrument :
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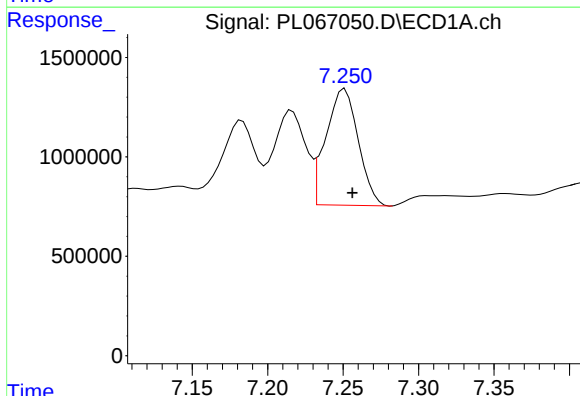
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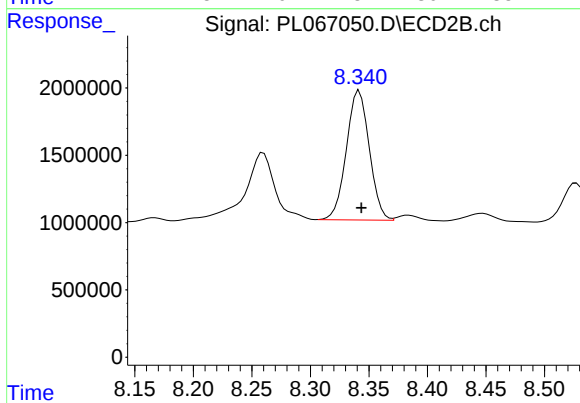
#10 gamma-Chlordane

R.T.: 8.258 min
Delta R.T.: -0.005 min
Response: 7839143
Conc: 11.04 ng/ml m



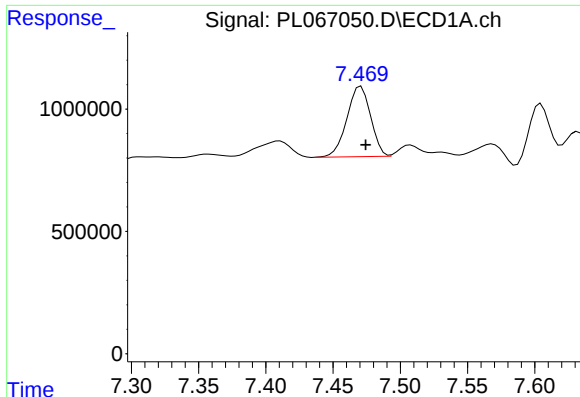
#11 alpha-Chlordane

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 8700257
Conc: 15.13 ng/ml



#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 13131660
Conc: 18.49 ng/ml



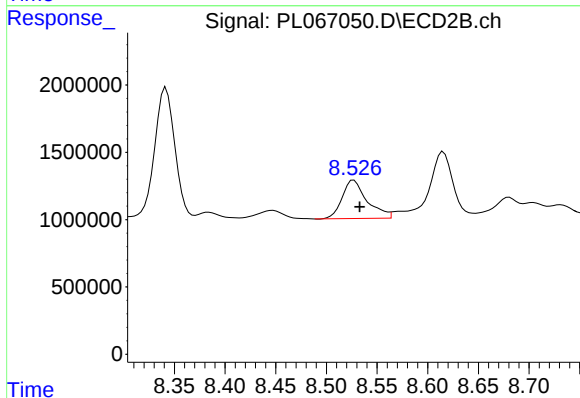
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 3520724
Conc: 6.59 ng/ml

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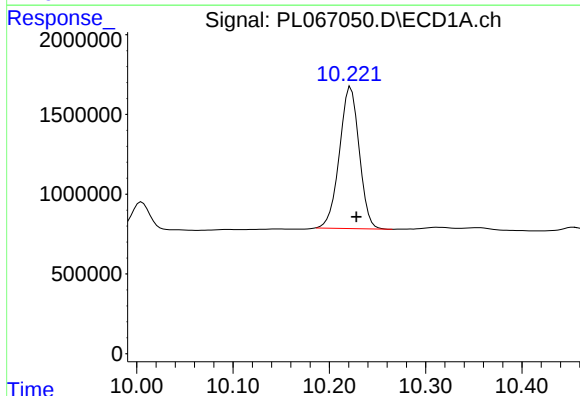
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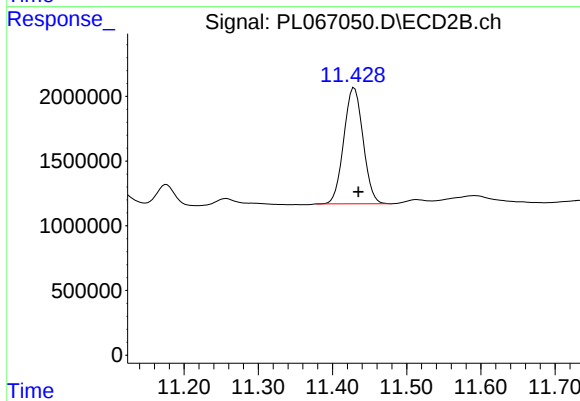
#12 4,4'-DDE

R.T.: 8.527 min
Delta R.T.: -0.006 min
Response: 4868904
Conc: 7.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 12622355
Conc: 19.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.006 min
Response: 16206174
Conc: 19.42 ng/ml