

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
 Data File : PL067046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 15:22
 Operator : AR\AJ
 Sample : M2580-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B4(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:36:23 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	5.532	7045713	9058009	17.206m	14.002m
28) SA Decachlor...	10.227	11.435	9602071	13698995	14.849	16.419
Target Compounds						
10) B gamma-Chl...	7.186	8.262	4771861	5563039	8.328	7.833m
11) B alpha-Chl...	7.255	8.344	5585538	9070325	9.714	12.768m#
12) B 4,4'-DDE	7.475	8.531	18215628	18731578	34.117	28.655m

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

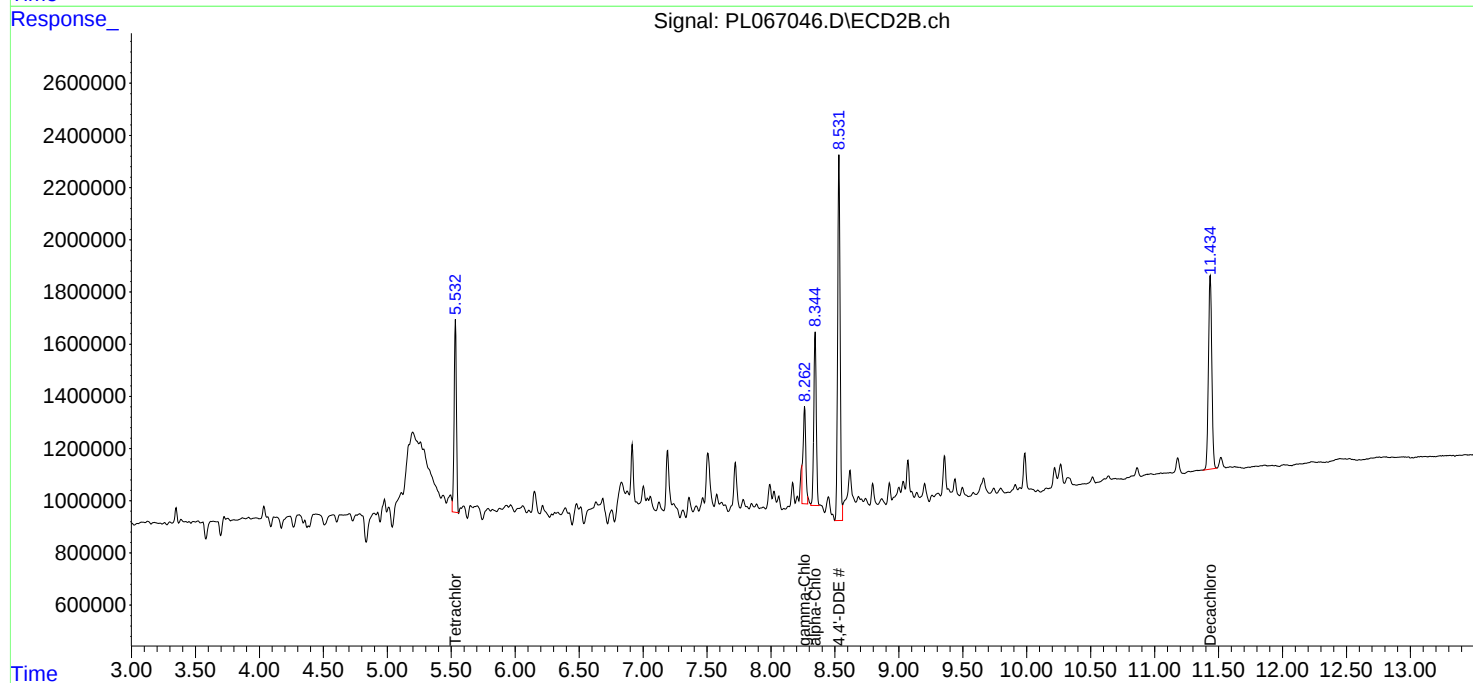
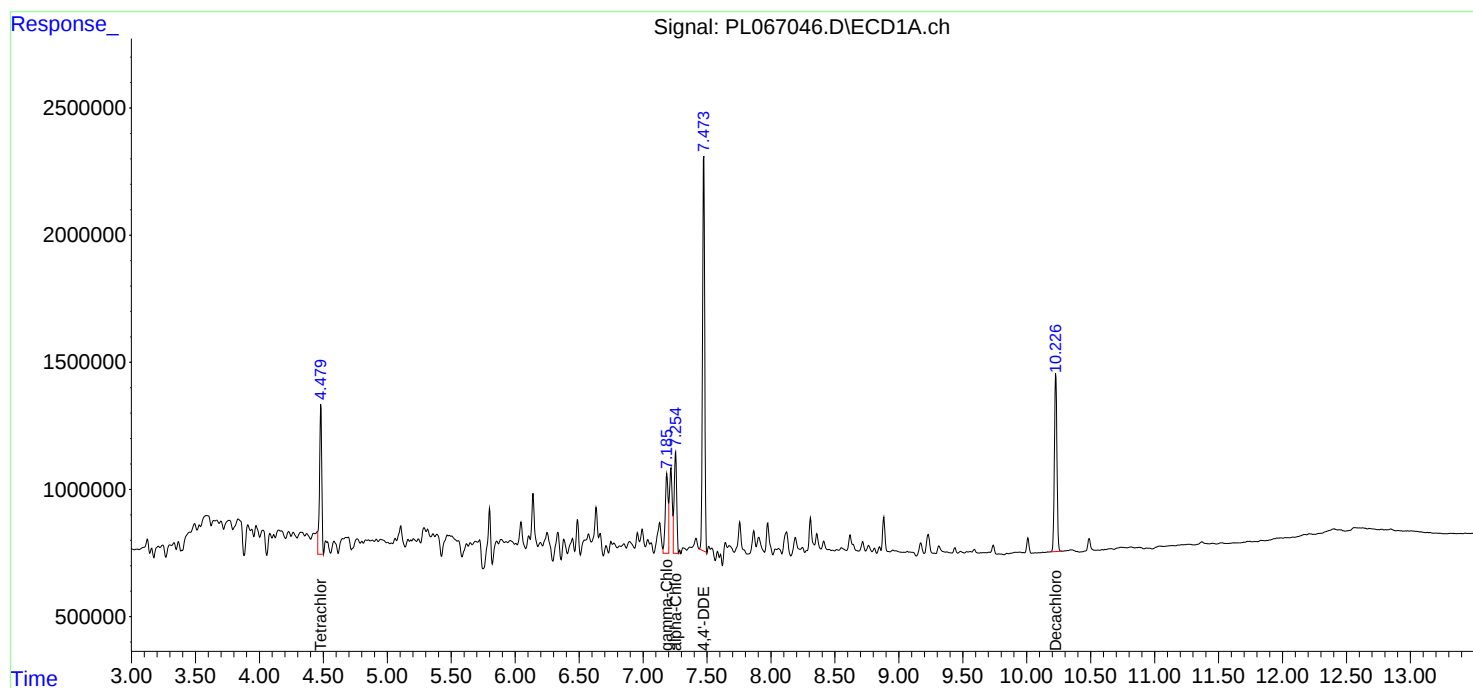
Instrument :
ECD_L
ClientSampled :
18-B4(4-6)

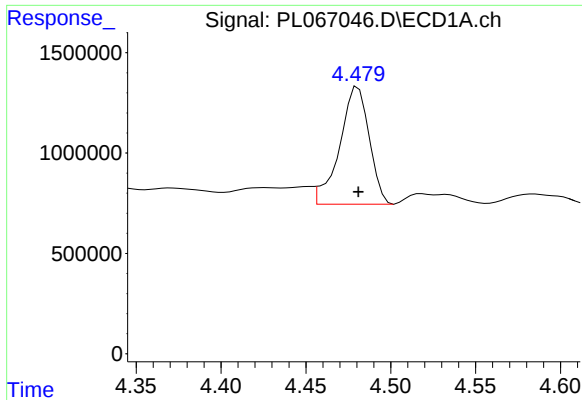
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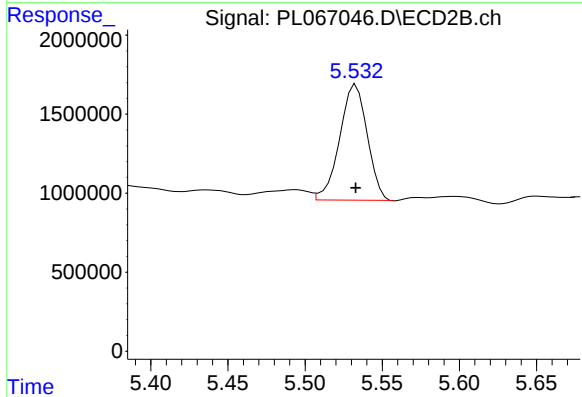
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 7045713
Conc: 17.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18-B4(4-6)

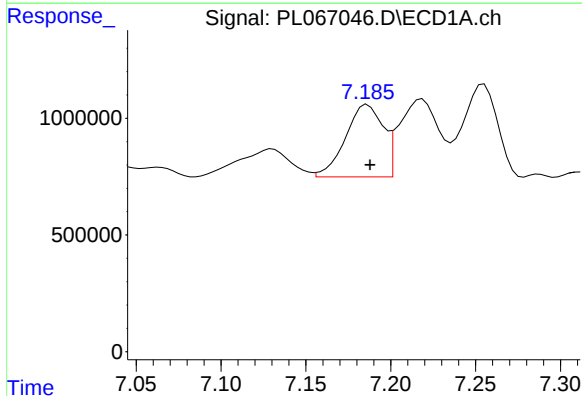
Manual Integrations
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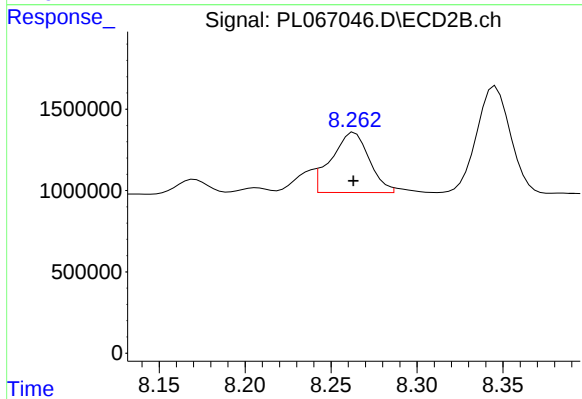
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: -0.001 min
Response: 9058009
Conc: 14.00 ng/ml m



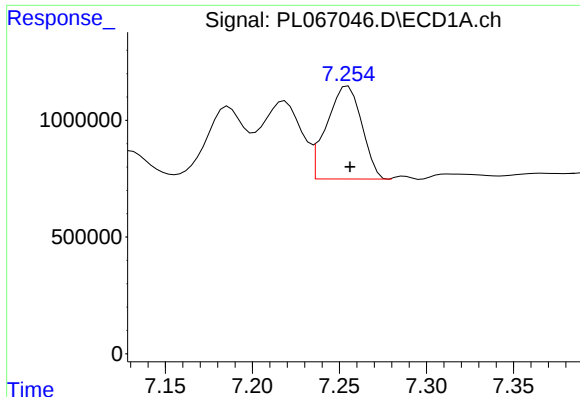
#10 gamma-Chlordane

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 4771861
Conc: 8.33 ng/ml



#10 gamma-Chlordane

R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 5563039
Conc: 7.83 ng/ml m



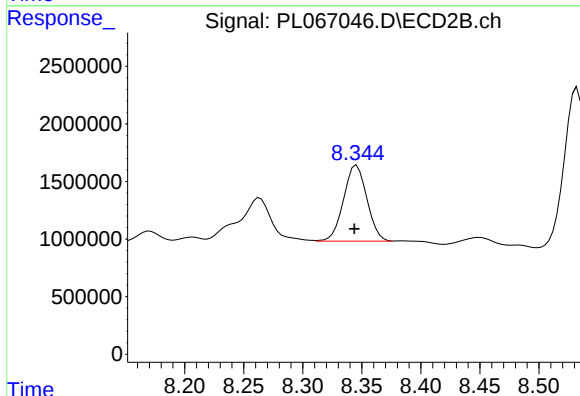
#11 alpha-Chlordane

R.T.: 7.255 min
Delta R.T.: -0.001 min
Response: 5585538
Conc: 9.71 ng/ml

Instrument :
ECD_L
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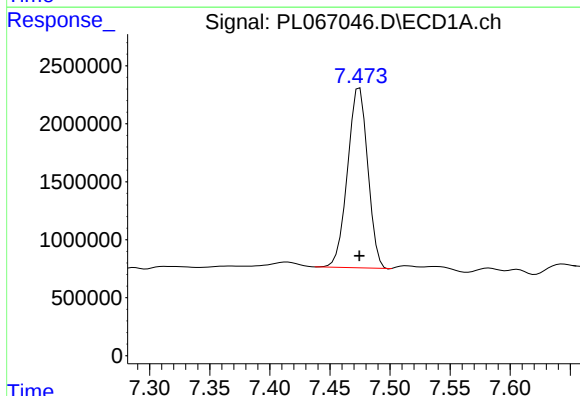
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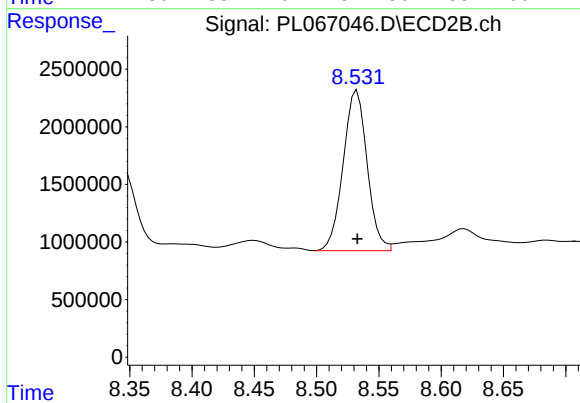
#11 alpha-Chlordane

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 9070325
Conc: 12.77 ng/ml m



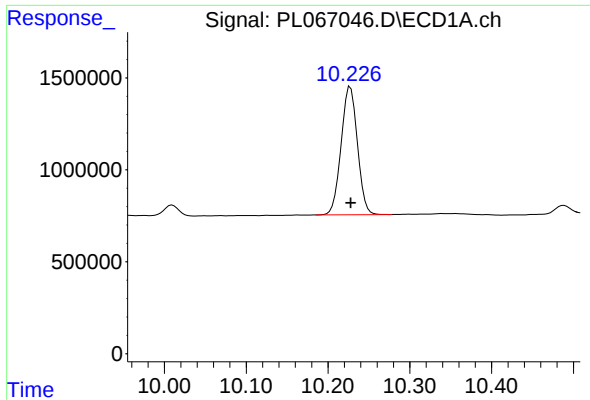
#12 4,4'-DDE

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 18215628
Conc: 34.12 ng/ml



#12 4,4'-DDE

R.T.: 8.531 min
Delta R.T.: -0.002 min
Response: 18731578
Conc: 28.66 ng/ml m



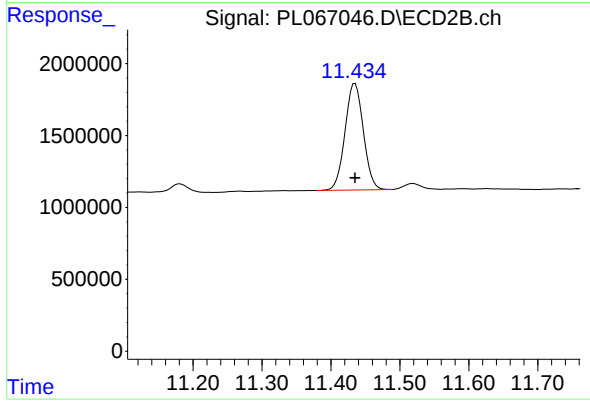
#28 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: 0.000 min
Response: 9602071
Conc: 14.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 13698995
Conc: 16.42 ng/ml