

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 15:13
 Operator : AR\AJ
 Sample : M2580-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B1(0-2)DL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:34:18 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...	4.481	5.533	1411583	2056694	3.447	3.179
28)	SA Decachlor...	10.227	11.436	1988347	2018397	3.075	2.419
Target Compounds							
10)	B gamma-Chl...	7.187	8.264	8411867	17887551	14.681	25.188 #
11)	B alpha-Chl...	7.255	8.346	21268707	43300171	36.989	60.953 #
12)	B 4,4'-DDE	7.475	8.533	18564593	20982978	34.771	32.099
16)	A 4,4'-DDD	8.053	9.075	165978	1038820	0.366m	1.922 #

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

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Operator : AR\AJ
Sample : M2580-01DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

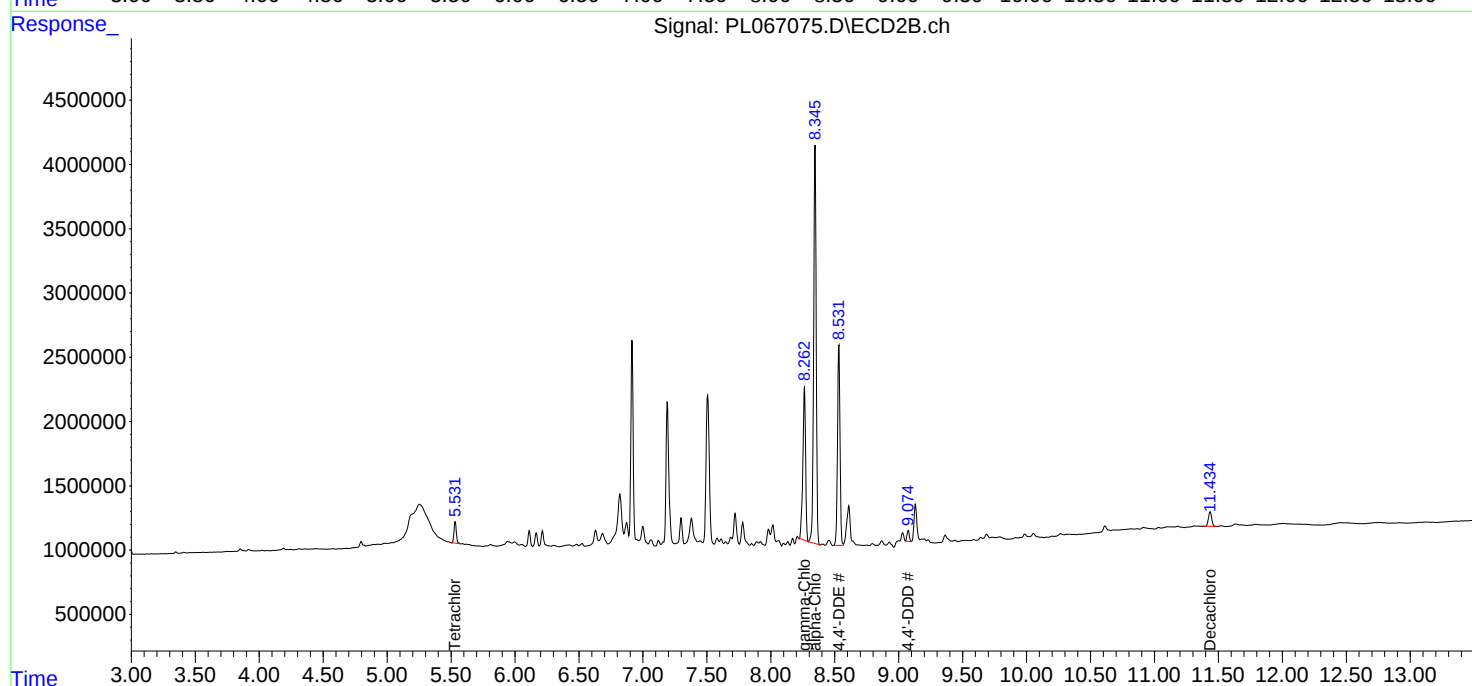
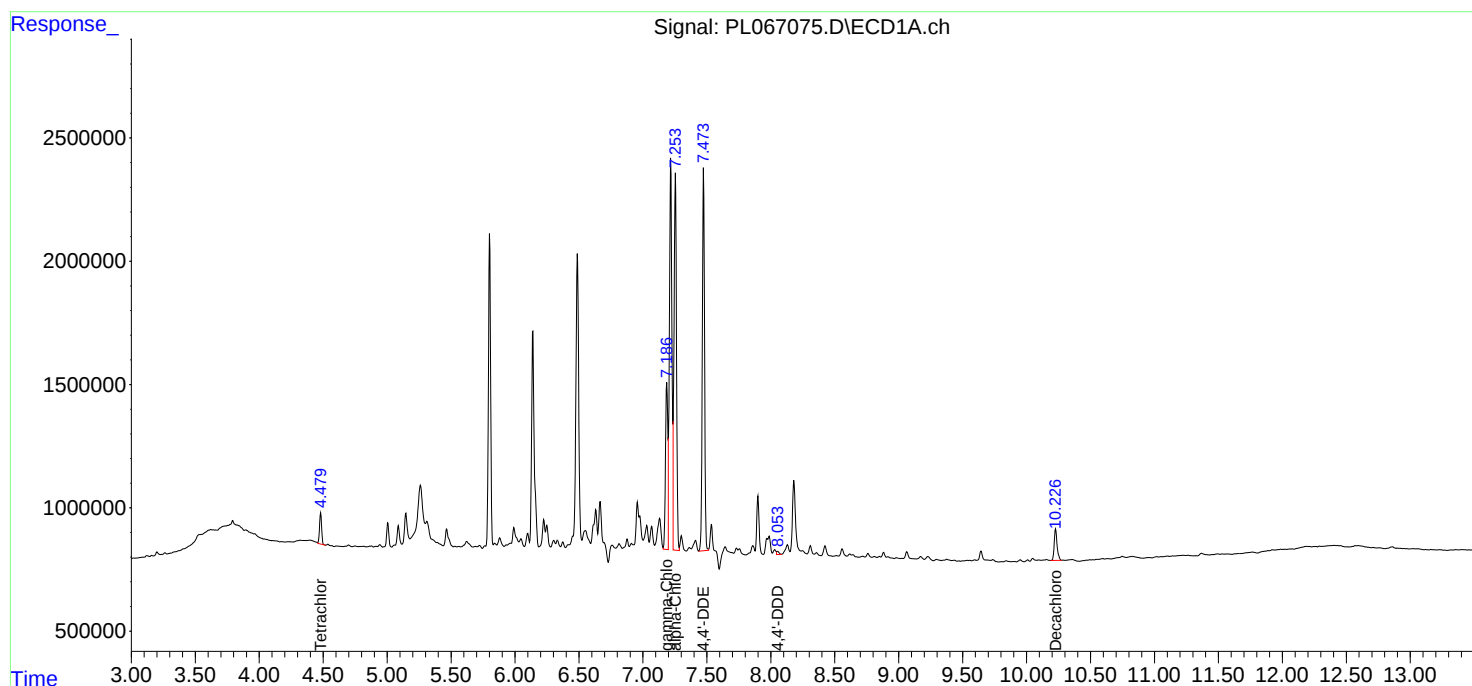
Instrument :
ECD_L
ClientSampled :
18-B1(0-2)DL

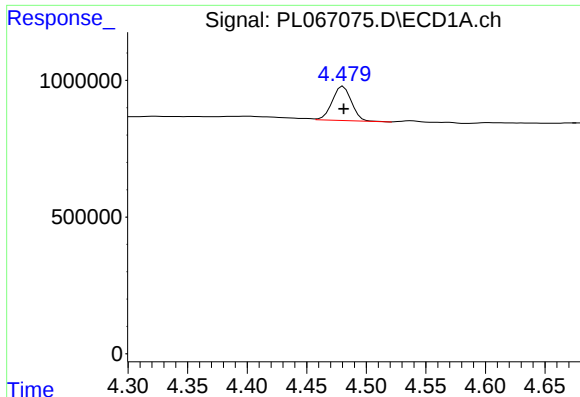
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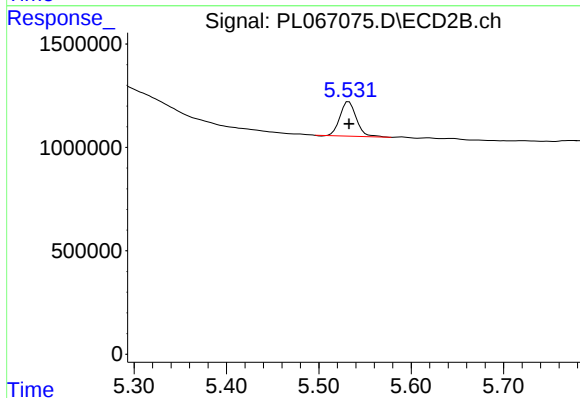
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 1411583
Conc: 3.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B1(0-2)DL

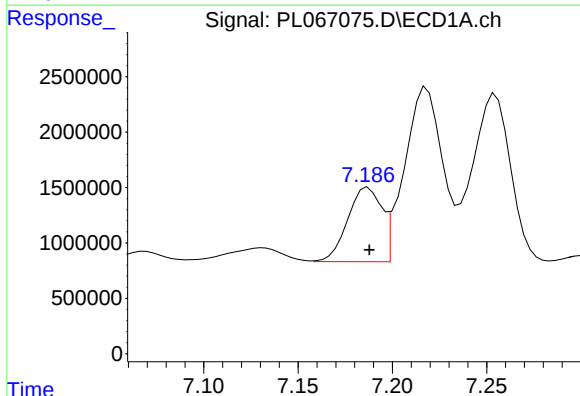
Manual Integrations
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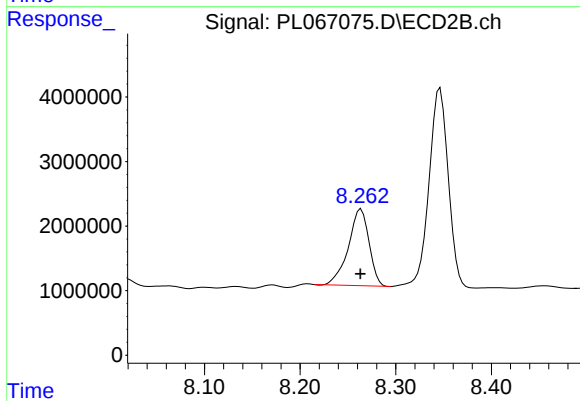
#1 Tetrachloro-m-xylene

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 2056694
Conc: 3.18 ng/ml



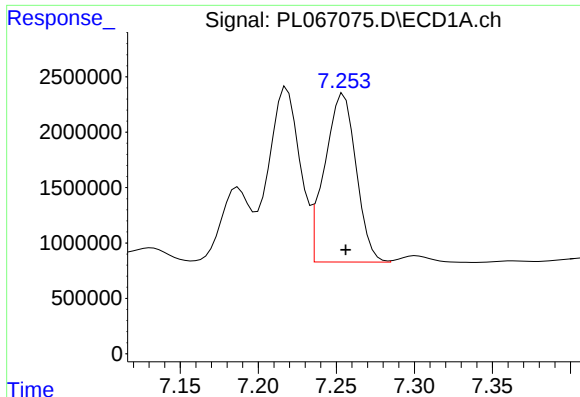
#10 gamma-Chlordane

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 8411867
Conc: 14.68 ng/ml



#10 gamma-Chlordane

R.T.: 8.264 min
Delta R.T.: 0.000 min
Response: 17887551
Conc: 25.19 ng/ml



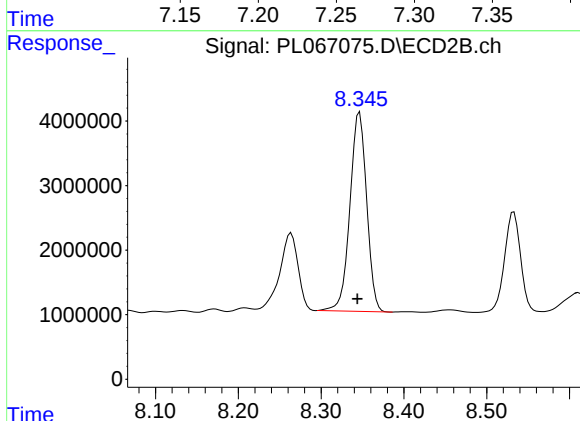
#11 alpha-Chlordane

R.T.: 7.255 min
Delta R.T.: -0.001 min
Response: 21268707
Conc: 36.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B1(0-2)DL

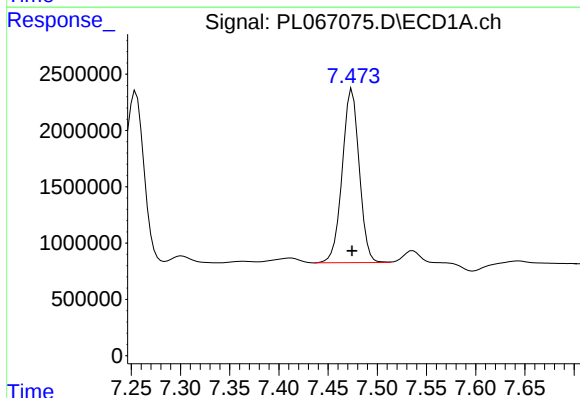
Manual Integrations
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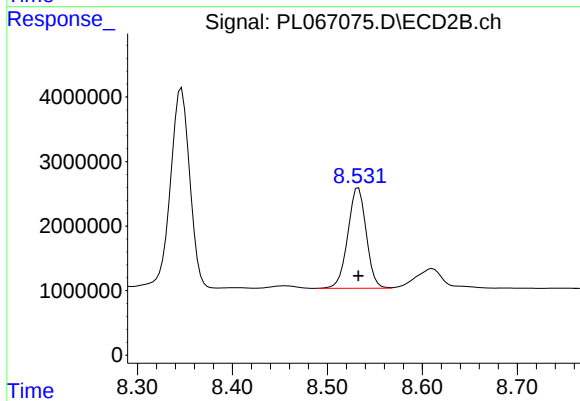
#11 alpha-Chlordane

R.T.: 8.346 min
Delta R.T.: 0.003 min
Response: 43300171
Conc: 60.95 ng/ml



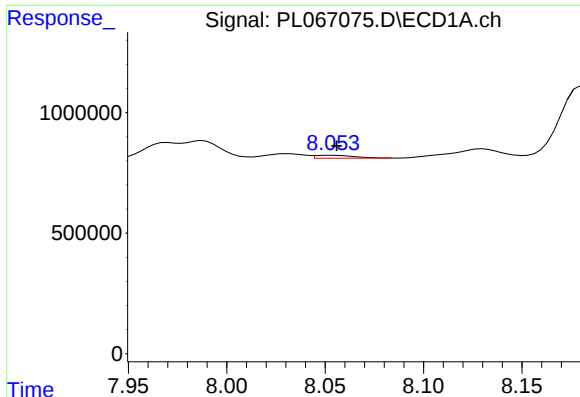
#12 4,4'-DDE

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 18564593
Conc: 34.77 ng/ml



#12 4,4'-DDE

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 20982978
Conc: 32.10 ng/ml



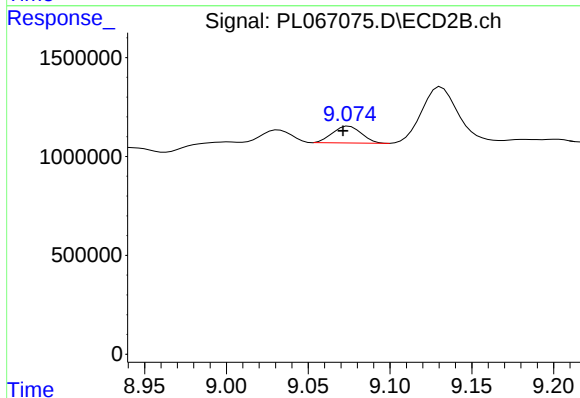
#16 4,4'-DDD

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 165978
Conc: 0.37 ng/ml m

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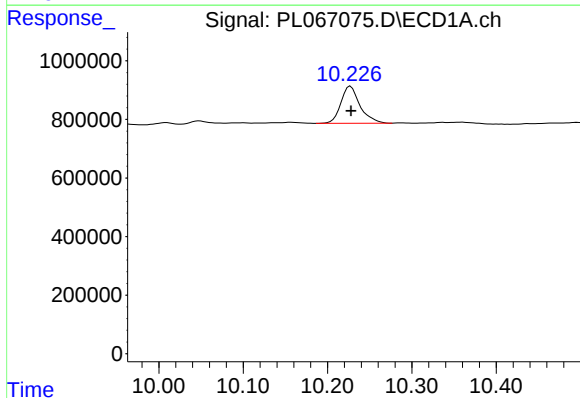
Manual Integrations
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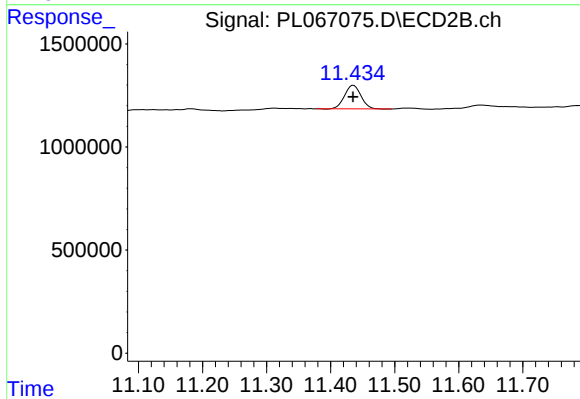
#16 4,4'-DDD

R.T.: 9.075 min
Delta R.T.: 0.004 min
Response: 1038820
Conc: 1.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: 0.000 min
Response: 1988347
Conc: 3.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 2018397
Conc: 2.42 ng/ml