

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 16:12
 Operator : AR\AJ
 Sample : M2580-06DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B2(4-6)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:35:36 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	2545436	4080707	6.216	6.308
28)	SA Decachlor...	10.223	11.429	5398561	5828630	8.349	6.986
Target Compounds							
10)	B gamma-Chl...	7.183	8.260	10000897	20035113	17.455	28.212 #
11)	B alpha-Chl...	7.251	8.342	19746397	50522782	34.342	71.121 #
12)	B 4,4'-DDE	7.470	8.527	1999029	2230456	3.744	3.412
16)	A 4,4'-DDD	8.050	9.069	396360	1525520	0.875m	2.823 #

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

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Operator : AR\AJ
Sample : M2580-06DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

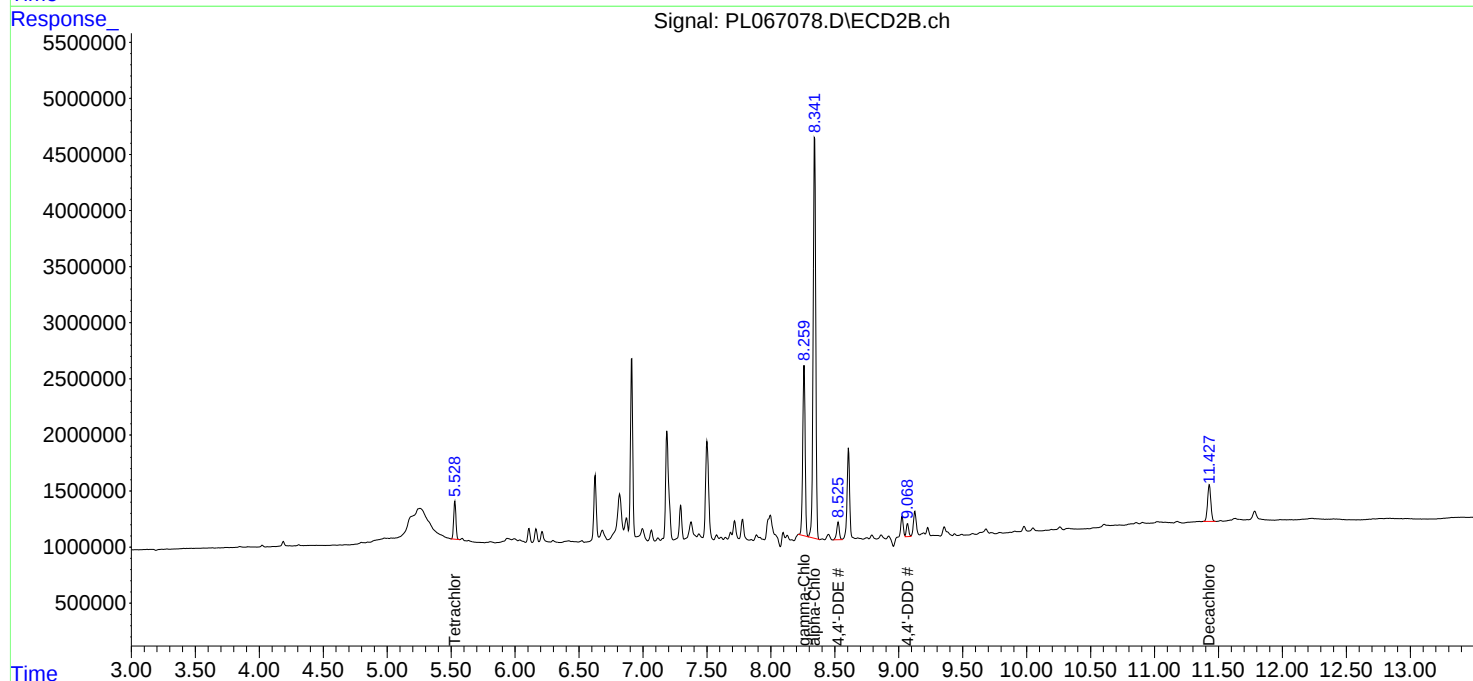
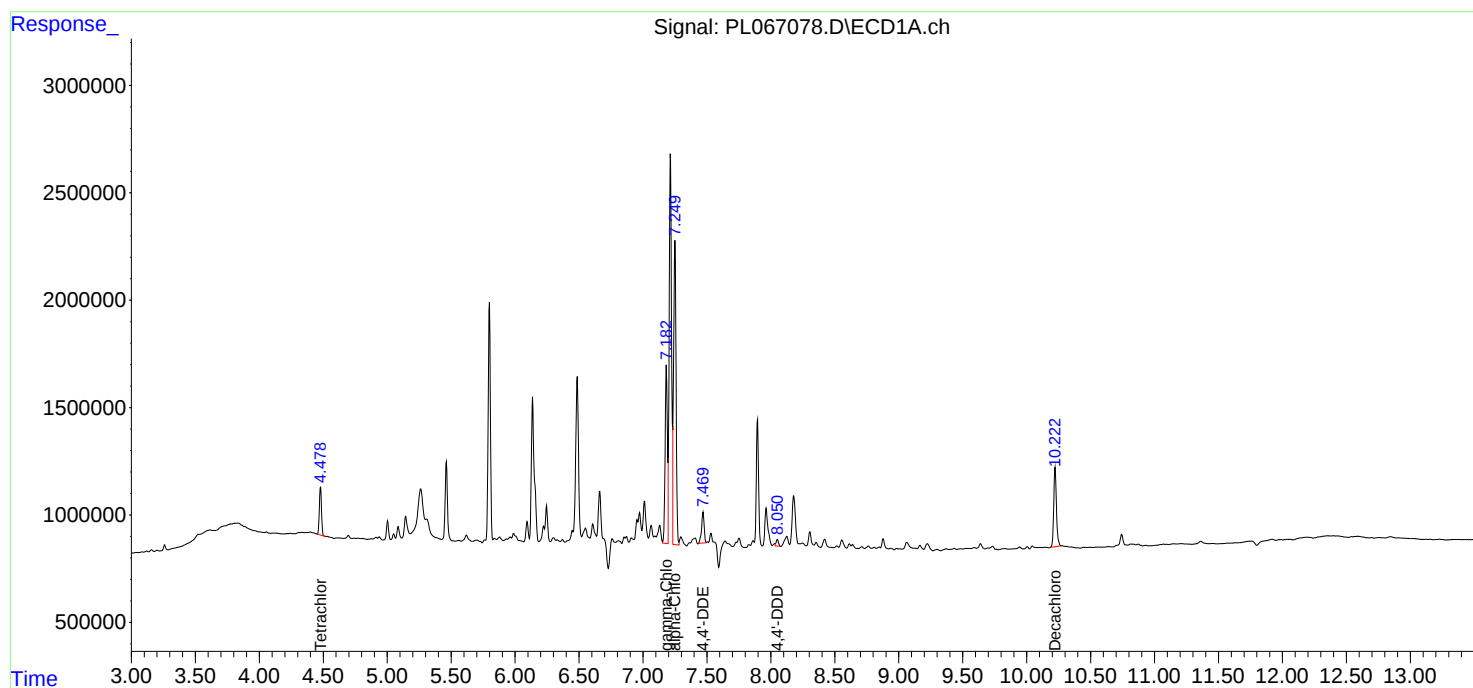
Instrument :
ECD_L
ClientSampled :
18-B2(4-6)DL

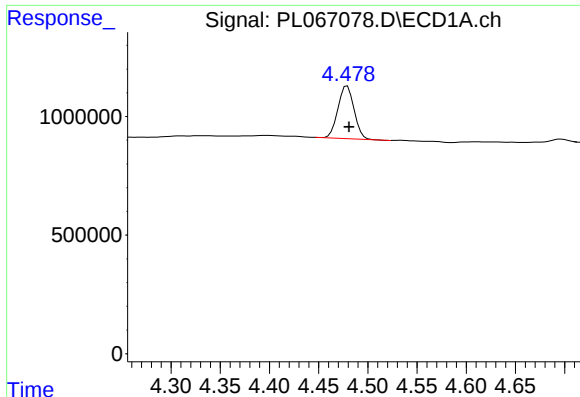
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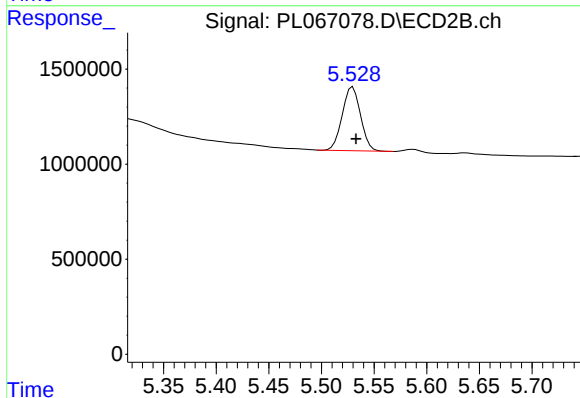
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 2545436
Conc: 6.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B2(4-6)DL

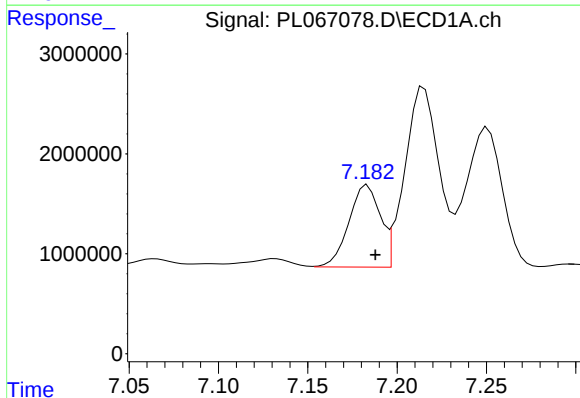
Manual Integrations
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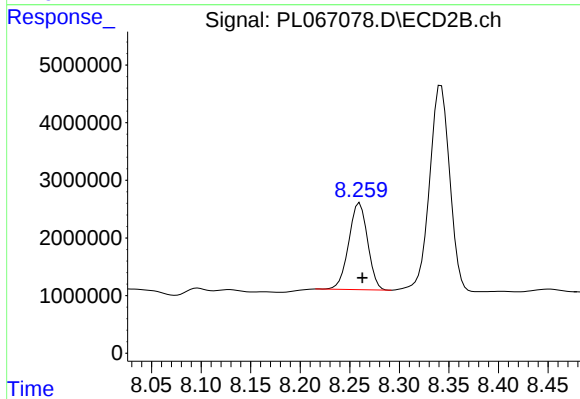
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 4080707
Conc: 6.31 ng/ml



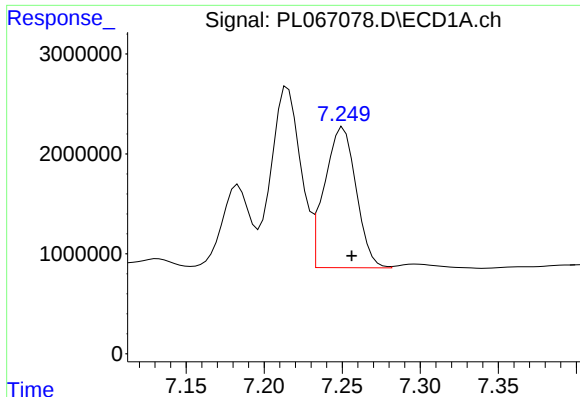
#10 gamma-Chlordane

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 10000897
Conc: 17.45 ng/ml



#10 gamma-Chlordane

R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 20035113
Conc: 28.21 ng/ml



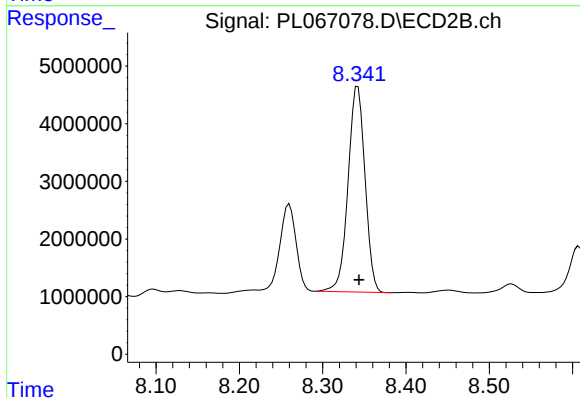
#11 alpha-Chlordane

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 19746397
Conc: 34.34 ng/ml

Instrument :
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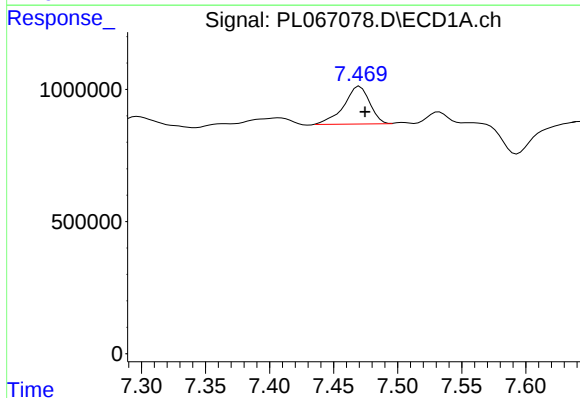
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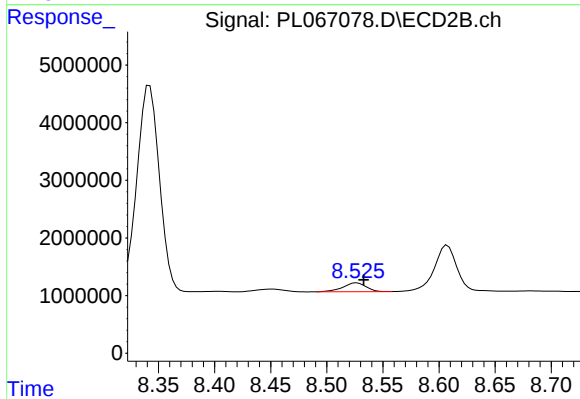
#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 50522782
Conc: 71.12 ng/ml



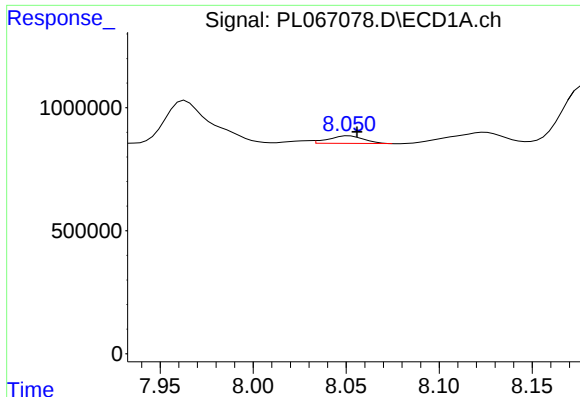
#12 4,4'-DDE

R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 1999029
Conc: 3.74 ng/ml



#12 4,4'-DDE

R.T.: 8.527 min
Delta R.T.: -0.006 min
Response: 2230456
Conc: 3.41 ng/ml



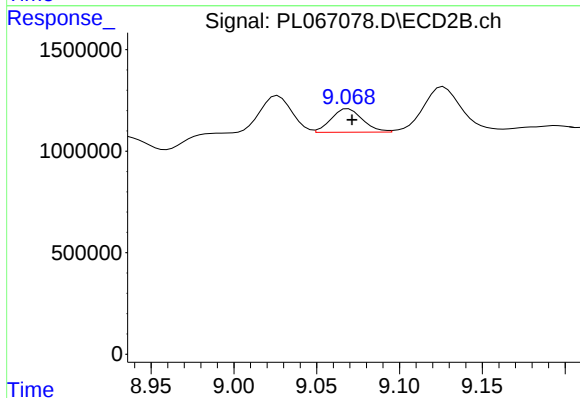
#16 4,4'-DDD

R.T.: 8.050 min
Delta R.T.: -0.006 min
Response: 396360
Conc: 0.87 ng/ml m

Instrument :
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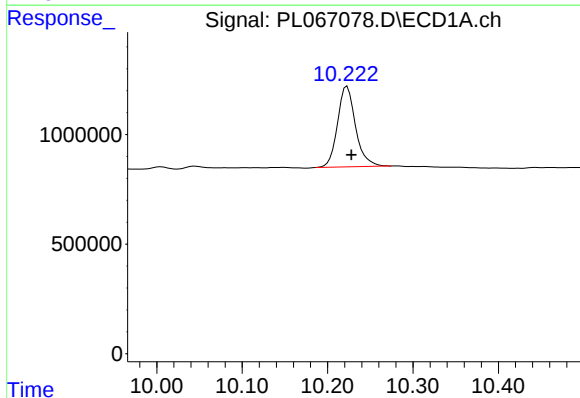
Manual Integrations
APPROVED

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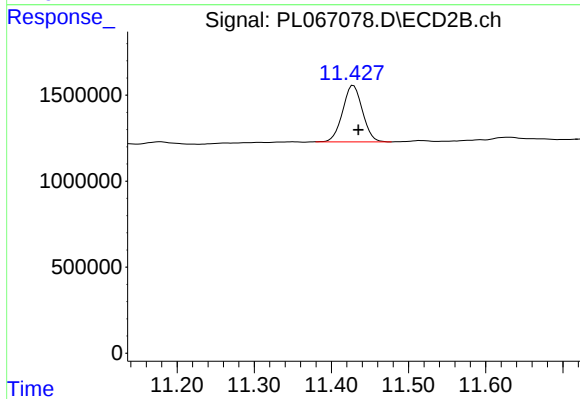
#16 4,4'-DDD

R.T.: 9.069 min
Delta R.T.: -0.002 min
Response: 1525520
Conc: 2.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.005 min
Response: 5398561
Conc: 8.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.007 min
Response: 5828630
Conc: 6.99 ng/ml