

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 16:51
 Operator : AR\AJ
 Sample : M2580-13DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B5(0-2)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:54:24 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...	4.477	5.527	898581	848183	2.194m	1.311m#
28)	SA Decachlor...	10.222	11.429	1393340	1453275	2.155	1.742
Target Compounds							
11)	B alpha-Chl...	7.250	8.342	4238625	3760086	7.372	5.293 #
12)	B 4,4'-DDE	7.471	8.529	33157579	33760955	62.103	51.647
16)	A 4,4'-DDD	8.052	9.068	2383440	4274732	5.260	7.910 #

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

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Operator : AR\AJ
Sample : M2580-13DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

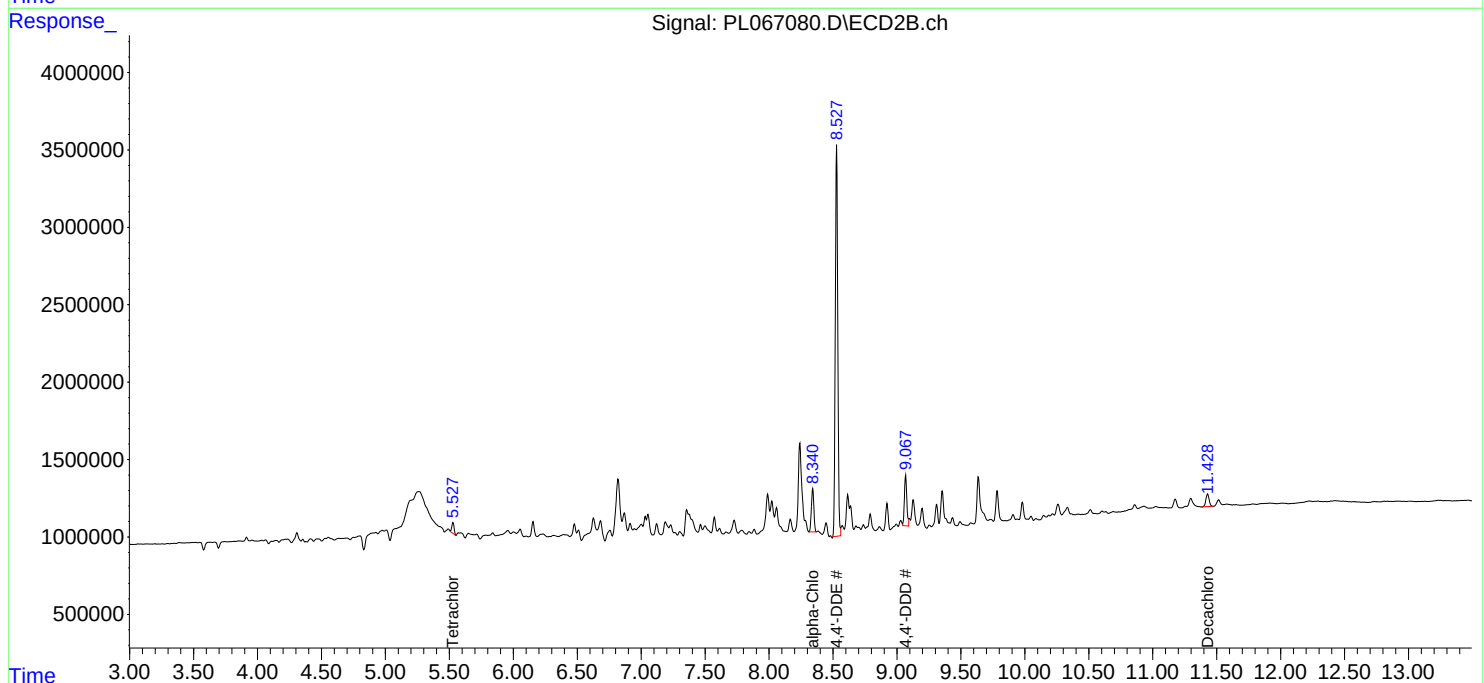
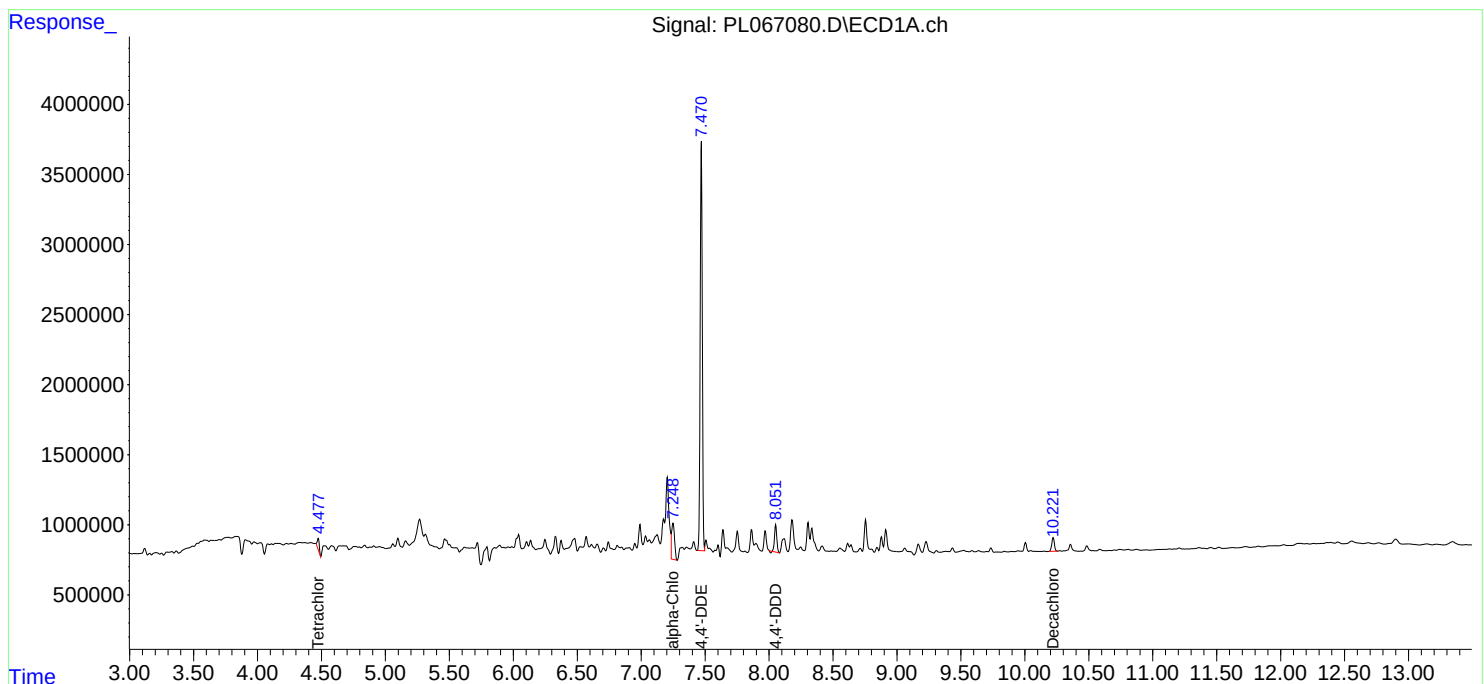
Instrument :
ECD_L
ClientSampled :
18-B5(0-2)DL

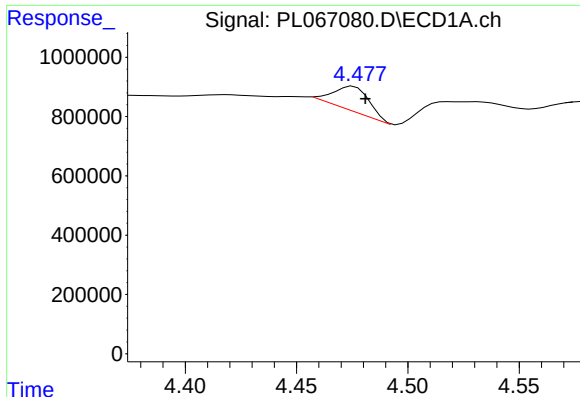
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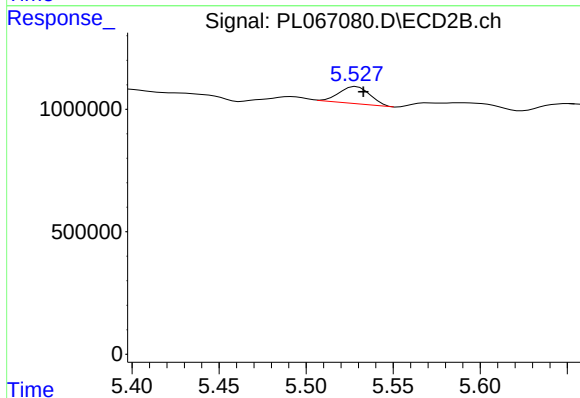
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 898581
Conc: 2.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18-B5(0-2)DL

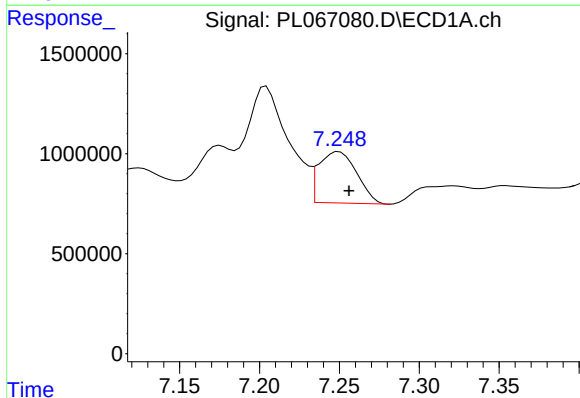
Manual Integrations
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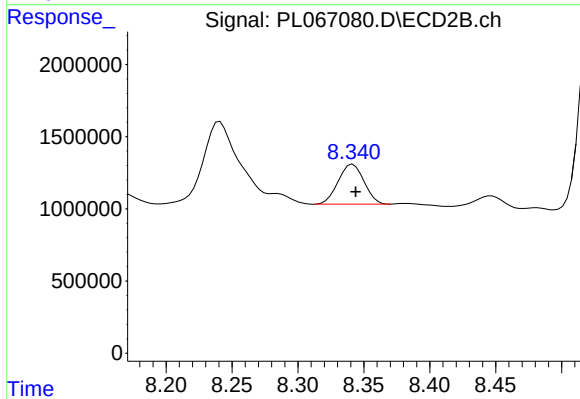
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 848183
Conc: 1.31 ng/ml m



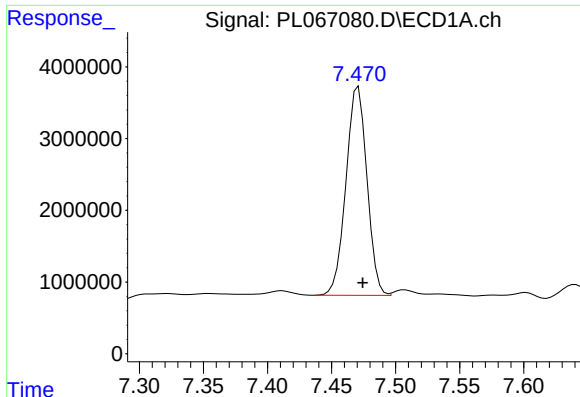
#11 alpha-Chlordane

R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 4238625
Conc: 7.37 ng/ml



#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 3760086
Conc: 5.29 ng/ml



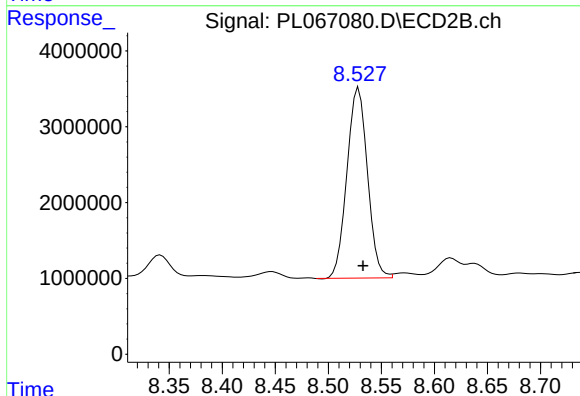
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 33157579
Conc: 62.10 ng/ml

Instrument :
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ClientSampleId :
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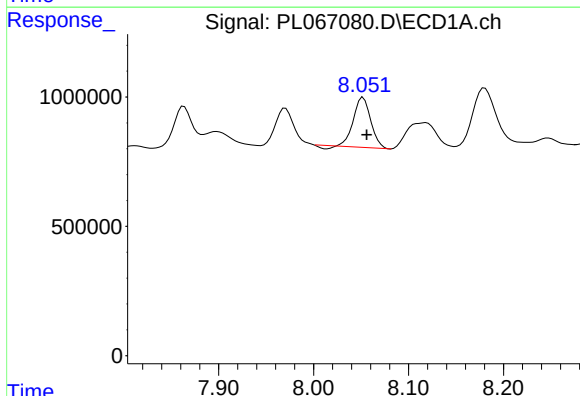
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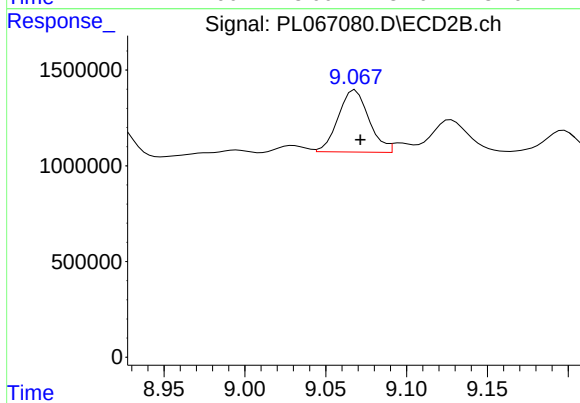
#12 4,4'-DDE

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 33760955
Conc: 51.65 ng/ml



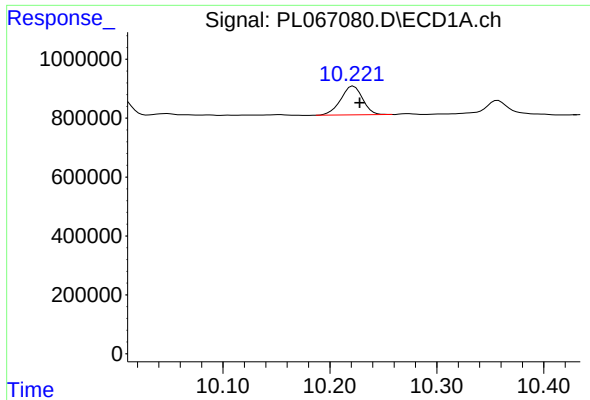
#16 4,4'-DDD

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 2383440
Conc: 5.26 ng/ml



#16 4,4'-DDD

R.T.: 9.068 min
Delta R.T.: -0.003 min
Response: 4274732
Conc: 7.91 ng/ml



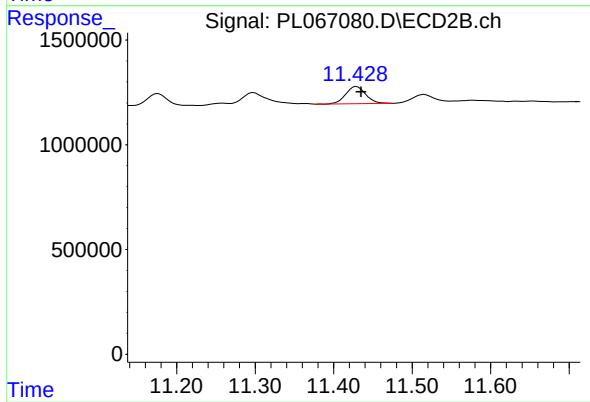
#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 1393340
Conc: 2.15 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.006 min
Response: 1453275
Conc: 1.74 ng/ml