

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
 Data File : PL067932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 12:04
 Operator : AR\AJ
 Sample : M2902-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-063021

Manual Integrations
 APPROVED

Ankita
 7/6/2021 1:29:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:11:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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	5.528	6628907	11728774	12.057	12.441
28)	SA Decachlor...	10.221	11.429	9375552	13994879	13.230	14.050
Target Compounds							
10)	B gamma-Chl...	7.174	8.256	1391033	1254405	1.919m	1.242m#
11)	B alpha-Chl...	7.245	8.340	1175435	1872546	1.606m	1.855
12)	B 4,4'-DDE	7.467	8.526	2241634	3193979	3.369	3.526
16)	A 4,4'-DDD	8.049	9.067	2234420	4036701	3.844	5.676 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
Data File : PL067932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2021 12:04
Operator : AR\AJ
Sample : M2902-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

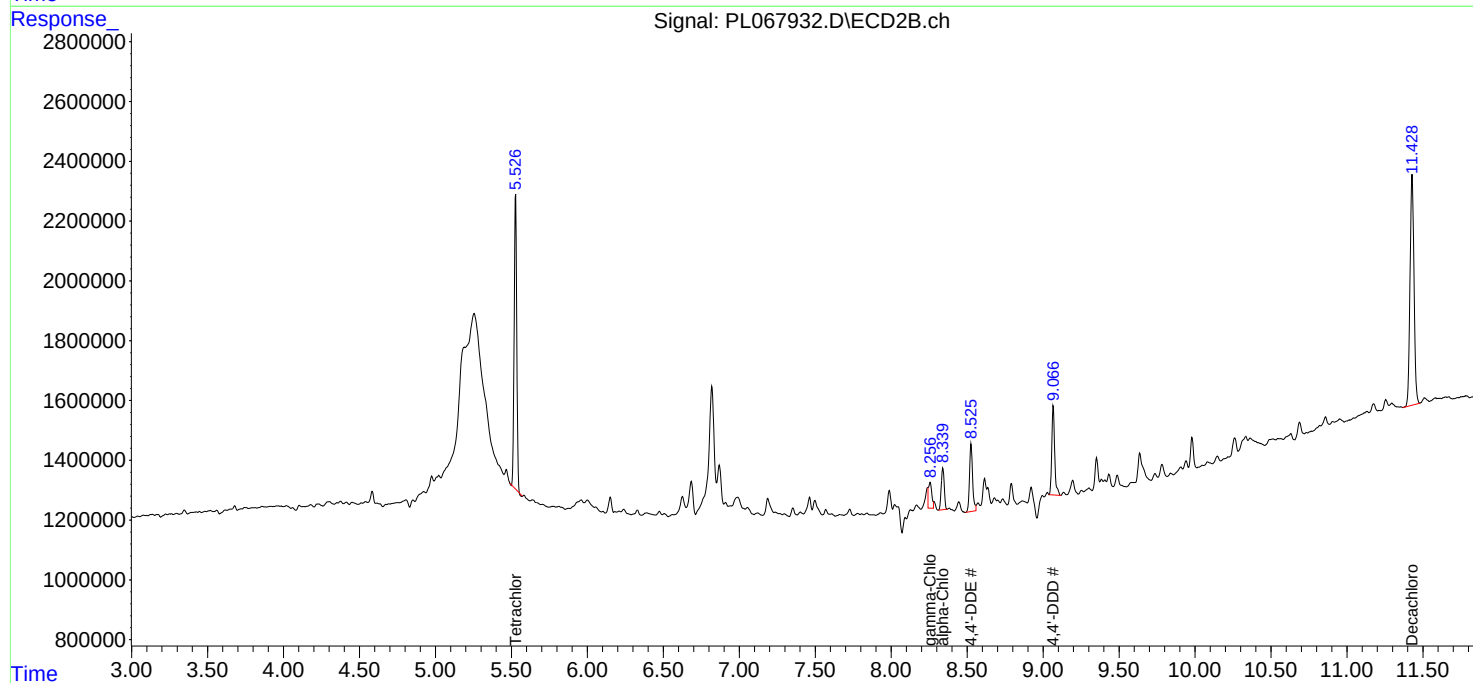
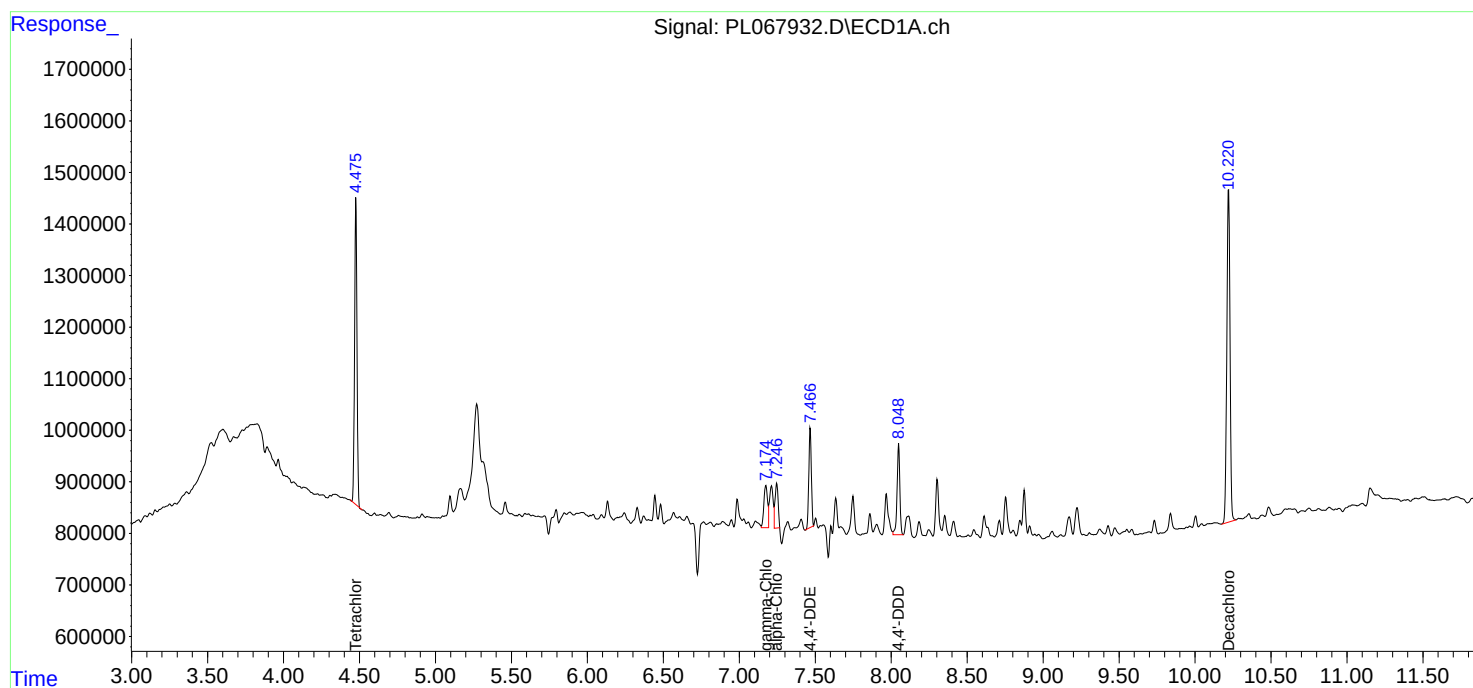
Instrument :
ECD_L
ClientSampleId :
CL-01-063021

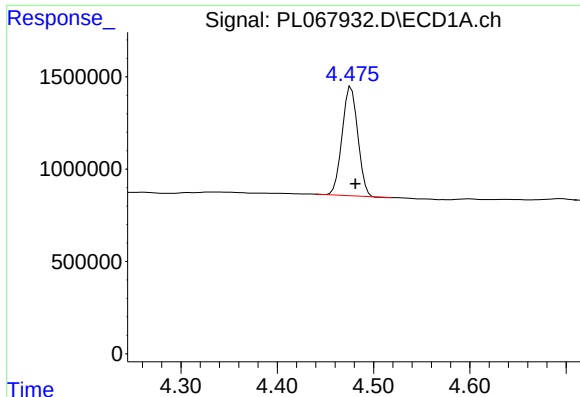
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 02:11:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 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





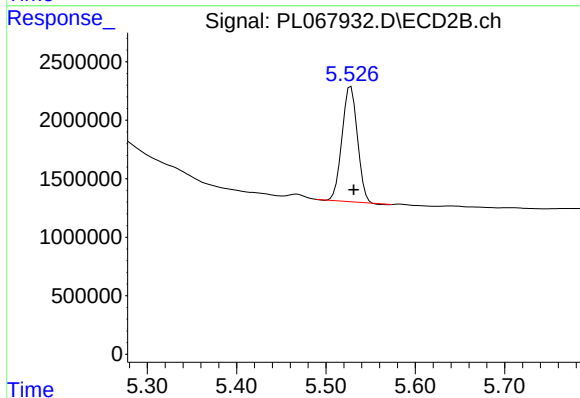
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 6628907
Conc: 12.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-063021

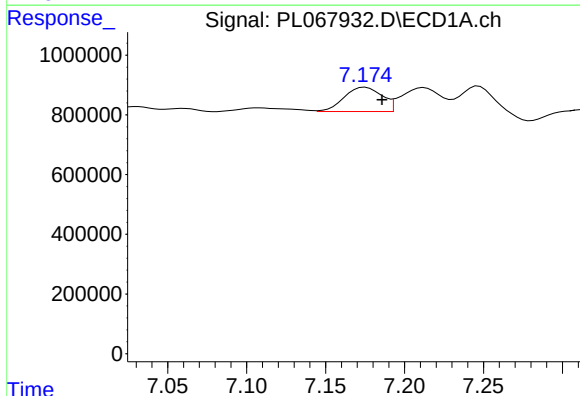
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:20 PM



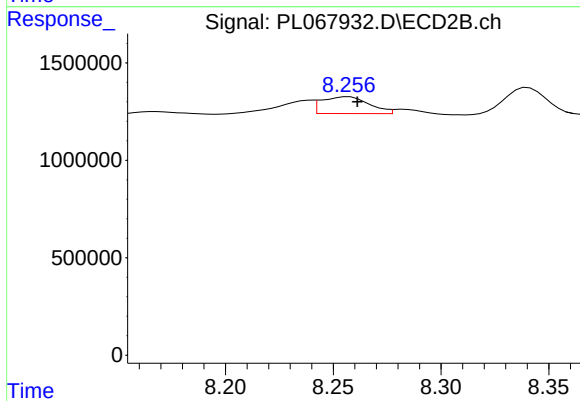
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 11728774
Conc: 12.44 ng/ml



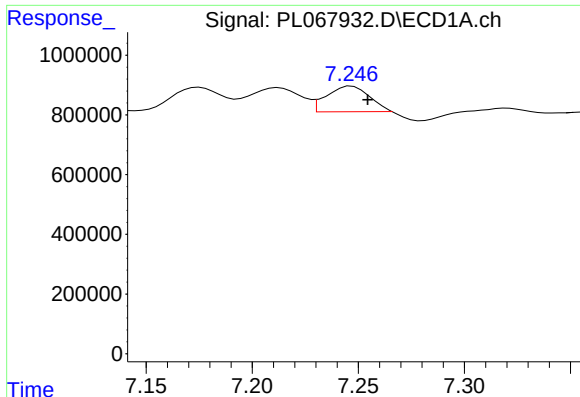
#10 gamma-Chlordane

R.T.: 7.174 min
Delta R.T.: -0.012 min
Response: 1391033
Conc: 1.92 ng/ml m



#10 gamma-Chlordane

R.T.: 8.256 min
Delta R.T.: -0.005 min
Response: 1254405
Conc: 1.24 ng/ml m



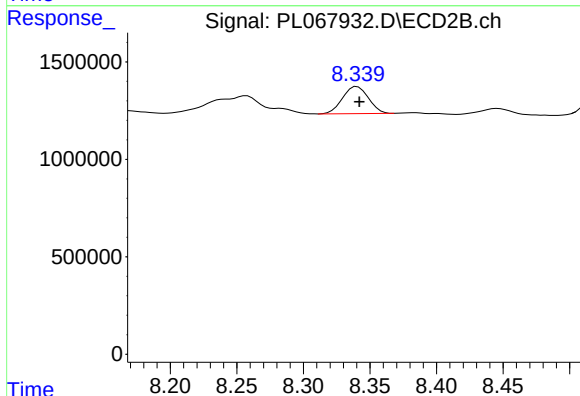
#11 alpha-Chlordane

R.T.: 7.245 min
Delta R.T.: -0.009 min
Response: 1175435
Conc: 1.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-01-063021

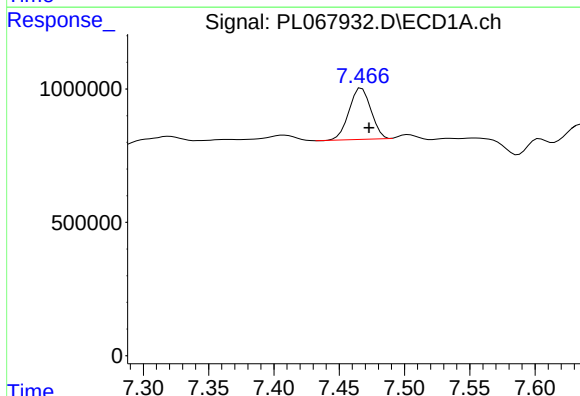
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:20 PM



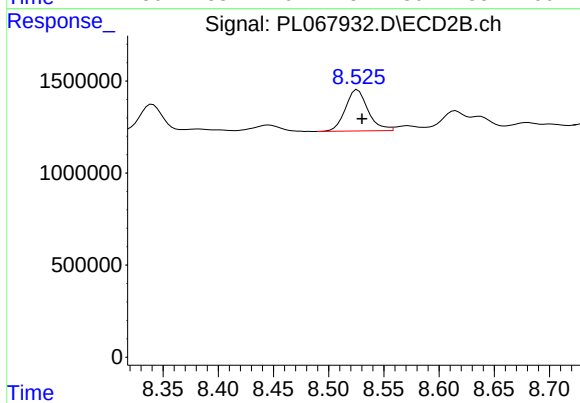
#11 alpha-Chlordane

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 1872546
Conc: 1.85 ng/ml



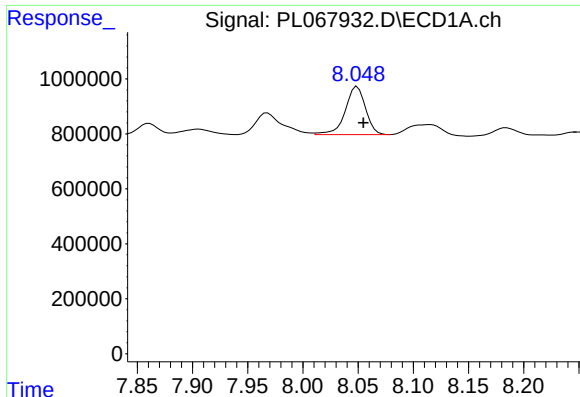
#12 4,4'-DDE

R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 2241634
Conc: 3.37 ng/ml



#12 4,4'-DDE

R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 3193979
Conc: 3.53 ng/ml



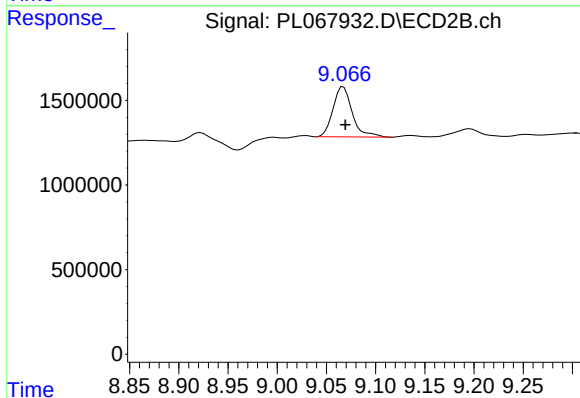
#16 4,4'-DDD

R.T.: 8.049 min
Delta R.T.: -0.005 min
Response: 2234420
Conc: 3.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-063021

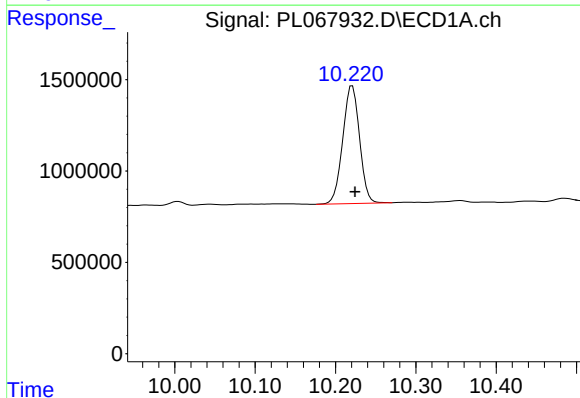
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:20 PM



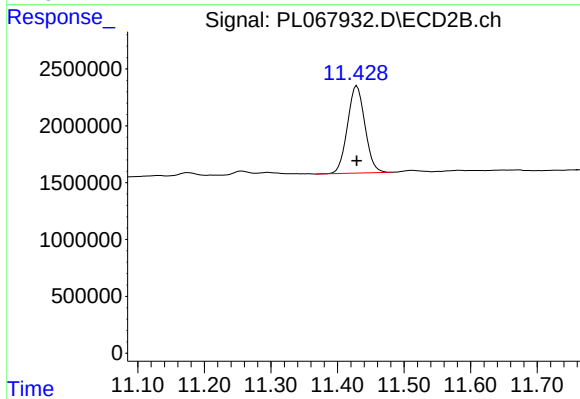
#16 4,4'-DDD

R.T.: 9.067 min
Delta R.T.: -0.002 min
Response: 4036701
Conc: 5.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 9375552
Conc: 13.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: 0.000 min
Response: 13994879
Conc: 14.05 ng/ml