

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
 Data File : PL067931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 11:48
 Operator : AR\AJ
 Sample : M2901-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124033

Manual Integrations
 APPROVED

Ankita
 7/6/2021 1:29:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:11:17 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...	4.476	5.526	6321810	11854279	11.499	12.574
28)	SA Decachlor...	10.218	11.424	8010775	10883428	11.304	10.927
Target Compounds							
11)	B alpha-Chl...	7.243	8.338	445496	787526	0.609m	0.780 #
12)	B 4,4'-DDE	7.466	8.524	2344067	2863839	3.523	3.161
16)	A 4,4'-DDD	8.046	9.063	397025	1146748	0.683m	1.612m#
17)	MA 4,4'-DDT	8.305	9.380	1861047	1464308	3.198	1.997m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
Data File : PL067931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2021 11:48
Operator : AR\AJ
Sample : M2901-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

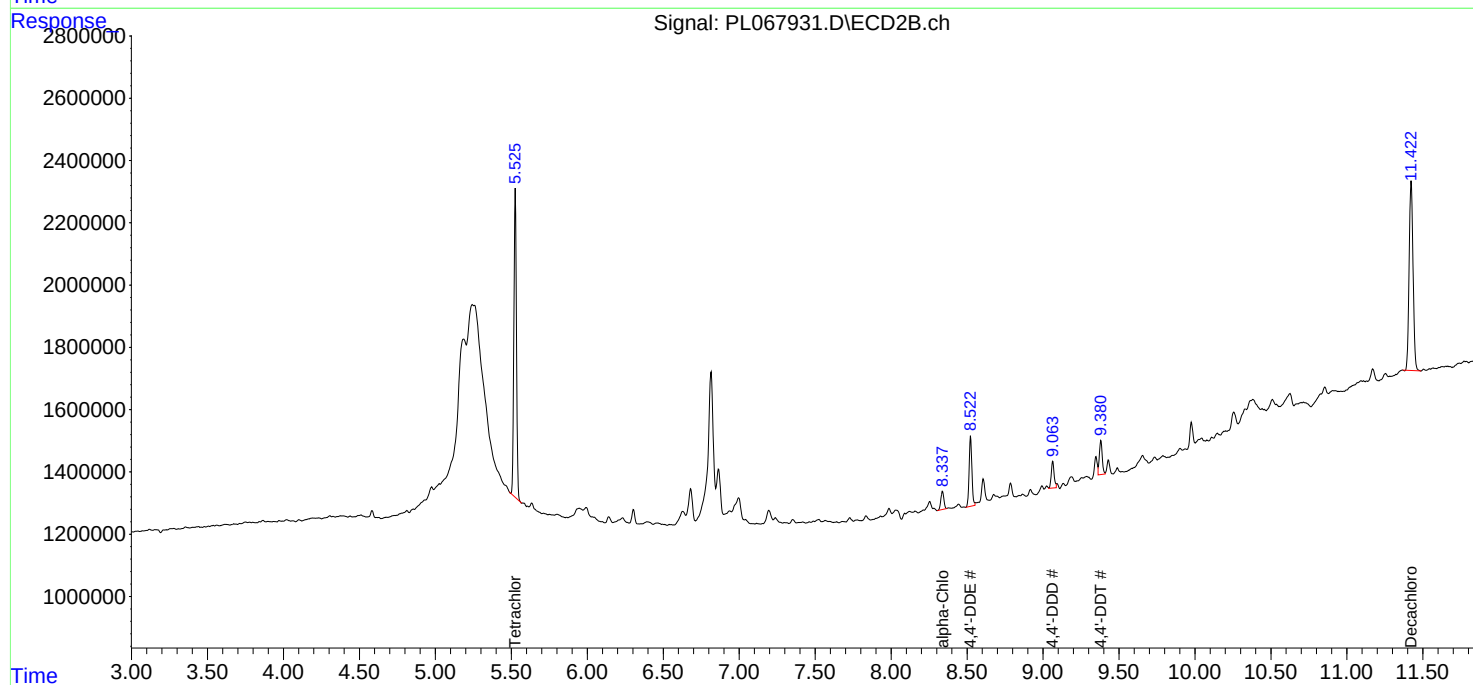
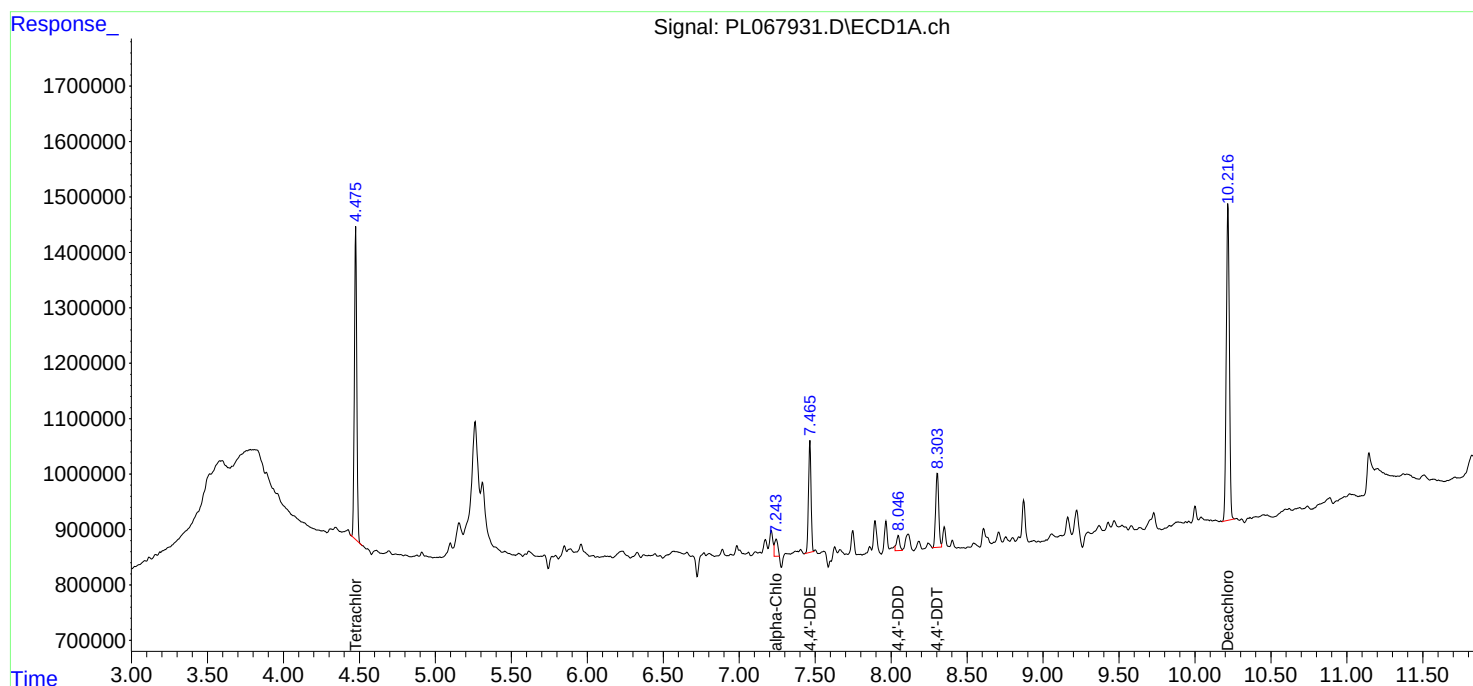
Instrument :
ECD_L
ClientSampled :
124033

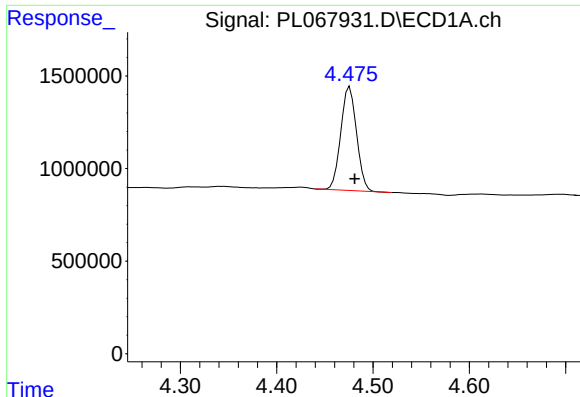
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 02:11:17 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





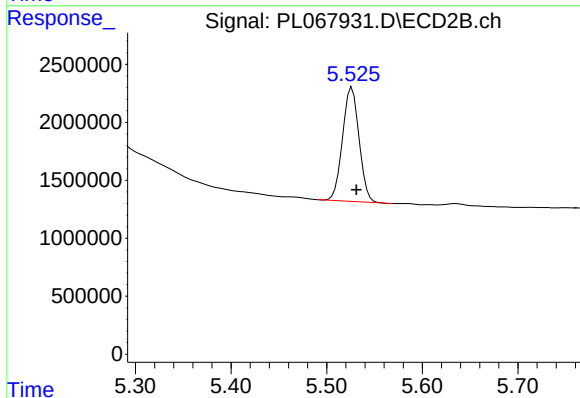
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 6321810
Conc: 11.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
124033

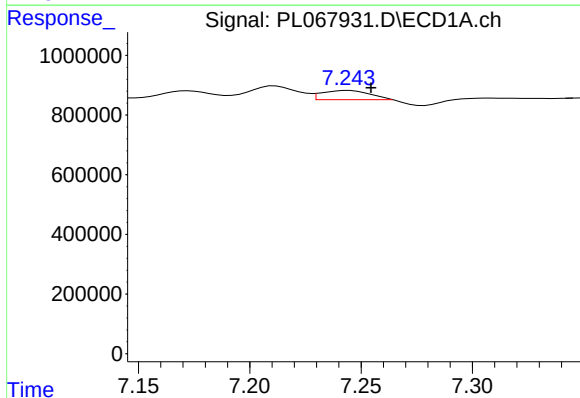
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:18 PM



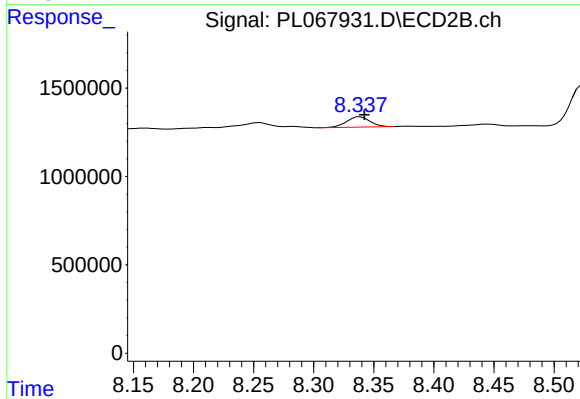
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 11854279
Conc: 12.57 ng/ml



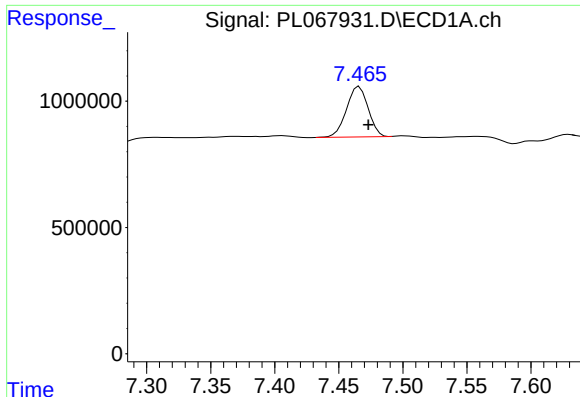
#11 alpha-Chlordane

R.T.: 7.243 min
Delta R.T.: -0.011 min
Response: 445496
Conc: 0.61 ng/ml m



#11 alpha-Chlordane

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 787526
Conc: 0.78 ng/ml



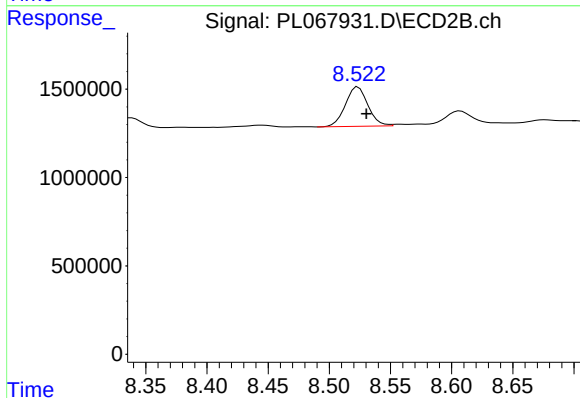
#12 4,4'-DDE

R.T.: 7.466 min
Delta R.T.: -0.007 min
Response: 2344067
Conc: 3.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
124033

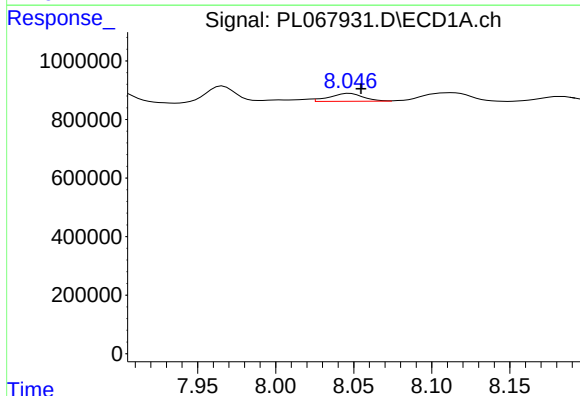
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:18 PM



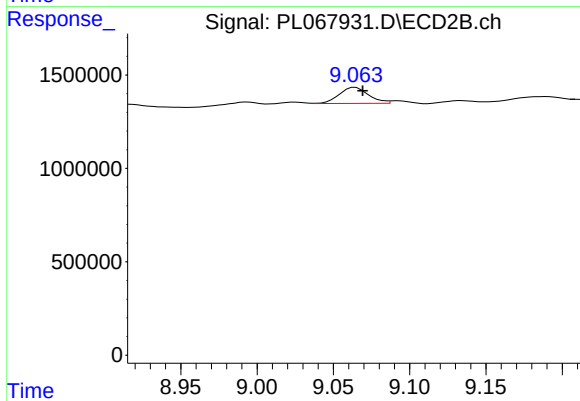
#12 4,4'-DDE

R.T.: 8.524 min
Delta R.T.: -0.007 min
Response: 2863839
Conc: 3.16 ng/ml



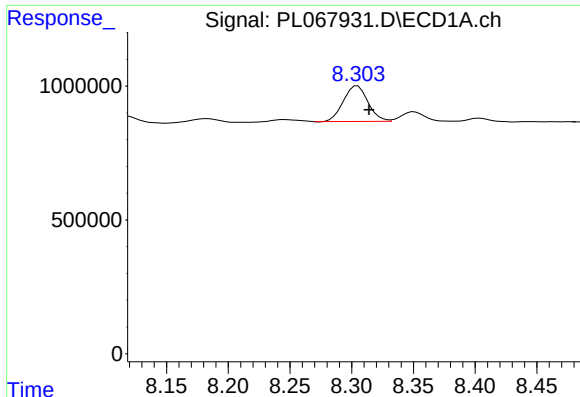
#16 4,4'-DDD

R.T.: 8.046 min
Delta R.T.: -0.009 min
Response: 397025
Conc: 0.68 ng/ml m



#16 4,4'-DDD

R.T.: 9.063 min
Delta R.T.: -0.006 min
Response: 1146748
Conc: 1.61 ng/ml m



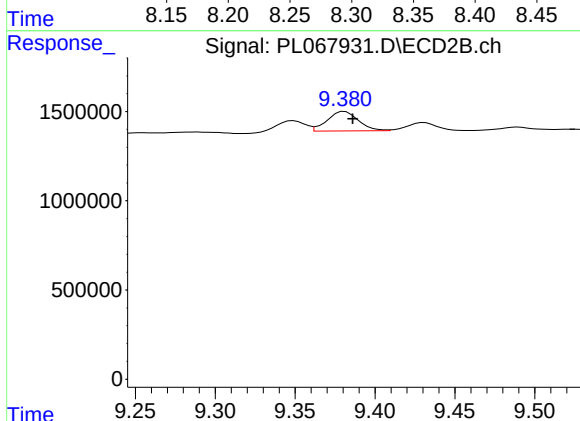
#17 4,4'-DDT

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 1861047
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
124033

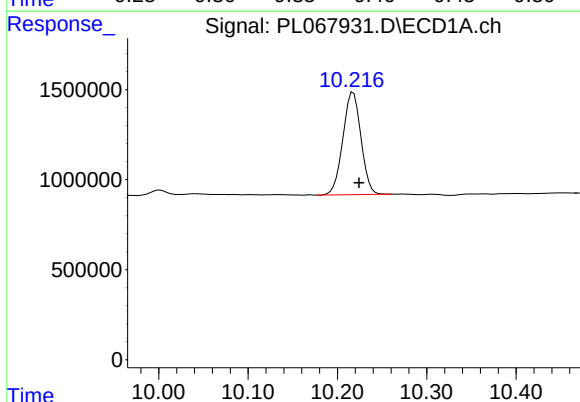
Manual Integrations
APPROVED

Ankita
7/6/2021 1:29:18 PM



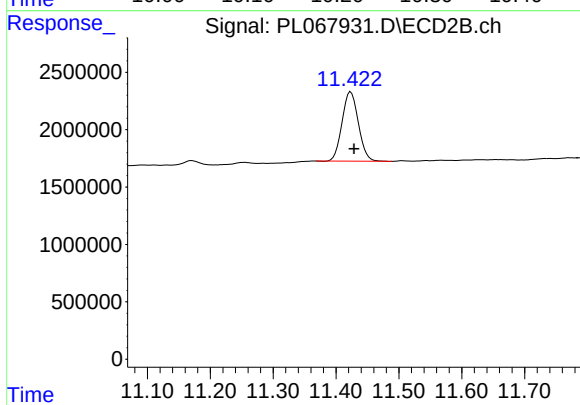
#17 4,4'-DDT

R.T.: 9.380 min
Delta R.T.: -0.006 min
Response: 1464308
Conc: 2.00 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.007 min
Response: 8010775
Conc: 11.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.005 min
Response: 10883428
Conc: 10.93 ng/ml