

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 04:24
 Operator : AR\AJ
 Sample : M3557-01 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-082621

Manual Integrations
 APPROVED

Ankita
 8/31/2021 10:39:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 04:54:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.633	5.567	764244	2518954	2.455	2.002m
28)	SA Decachlor...	10.400	11.494	1142483	4581374	1.937m	4.060m#
Target Compounds							
10)	B gamma-Chl...	7.350	8.299	225351	801560	0.439m	0.577m#
11)	B alpha-Chl...	7.419	8.383	258652	650025	0.498m	0.475m
12)	B 4,4'-DDE	7.633	8.559	386149	708483	0.857m	0.535m#
16)	A 4,4'-DDD	8.220	9.108	714845	1393906	1.771m	1.281 #
17)	MA 4,4'-DDT	8.478	9.426	320648	716966	0.690m	0.658m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
Data File : PL069604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 04:24
Operator : AR\AJ
Sample : M3557-01 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

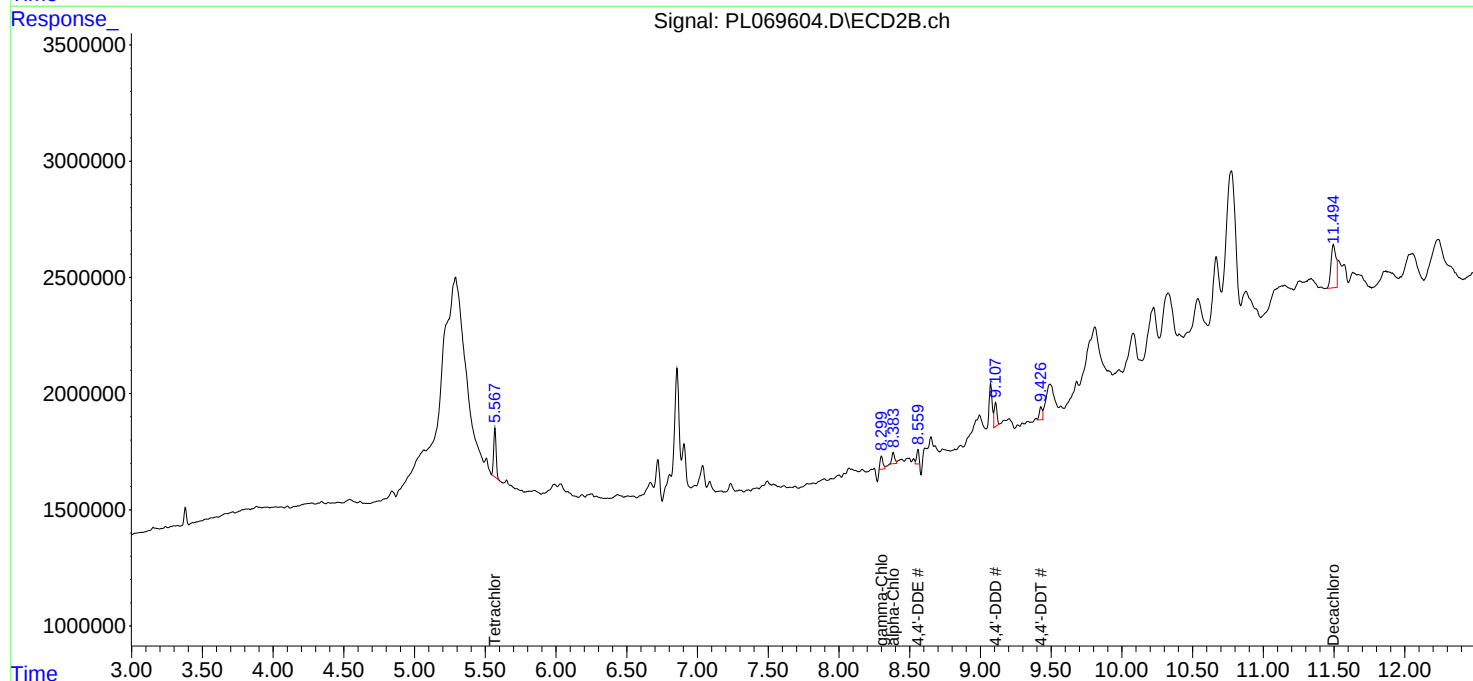
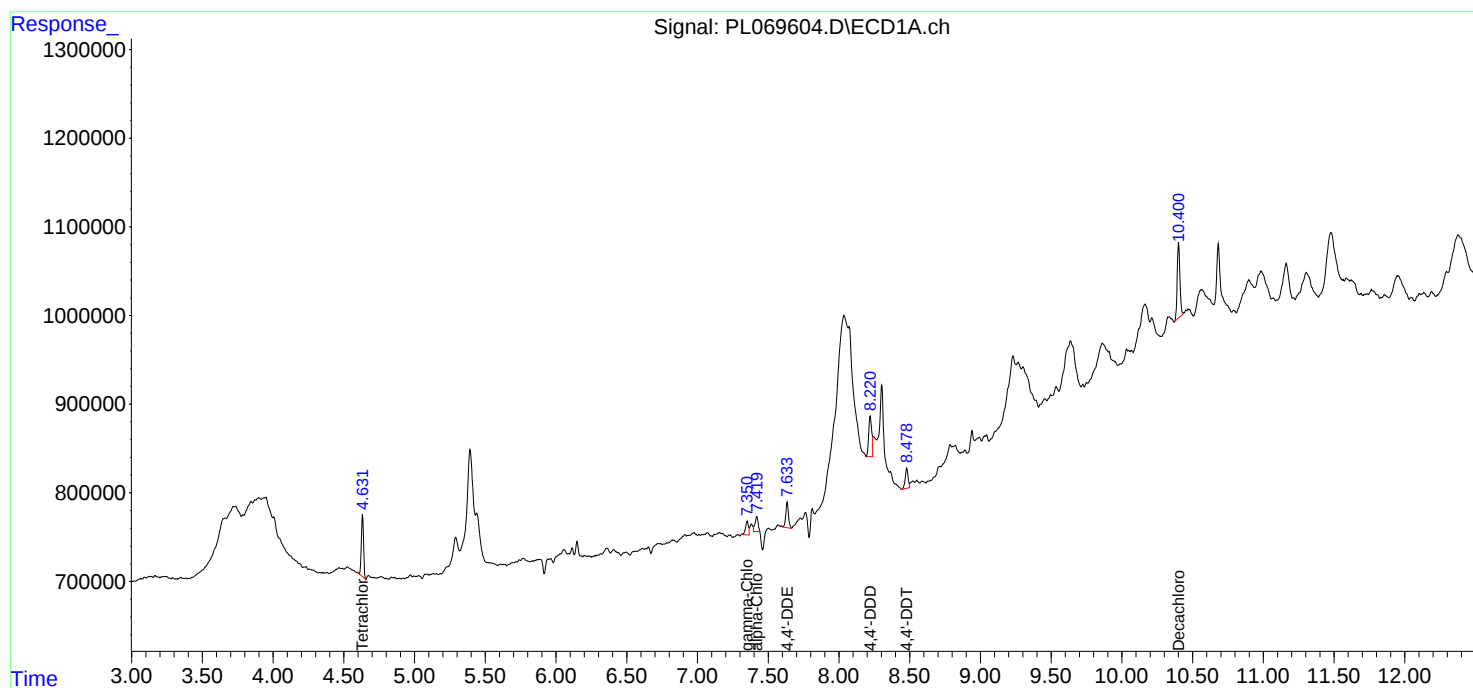
Instrument :
ECD_L
ClientSampled :
OK-02-082621

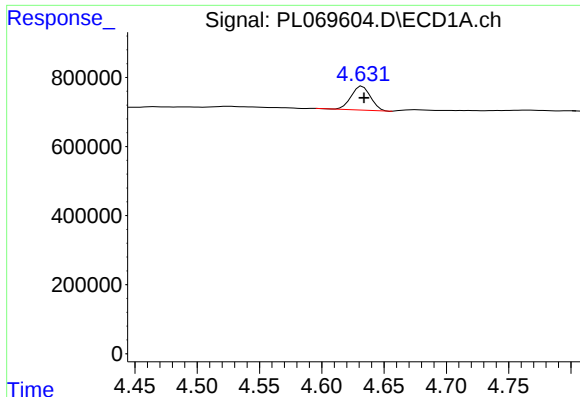
Manual Integrations
APPROVED

Ankita
8/31/2021 10:39:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 04:54:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 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





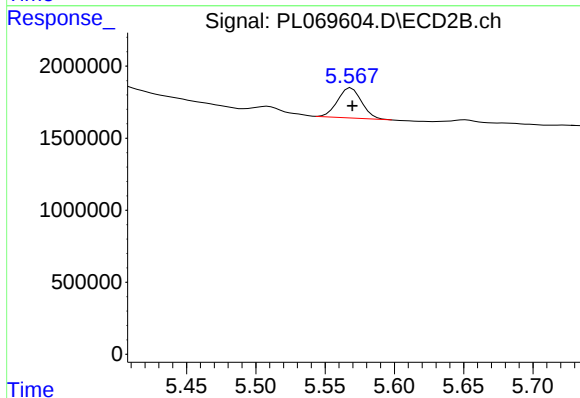
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 764244
Conc: 2.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-082621

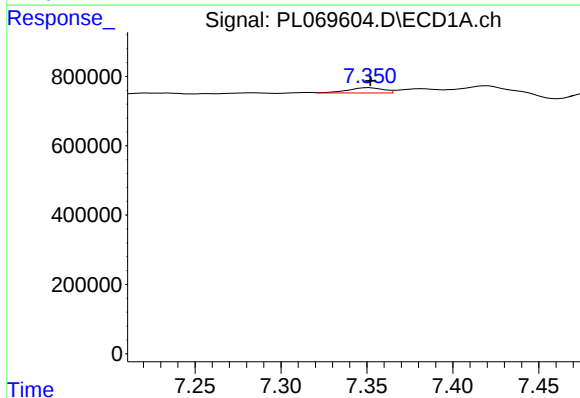
Manual Integrations
APPROVED

Ankita
8/31/2021 10:39:25 AM



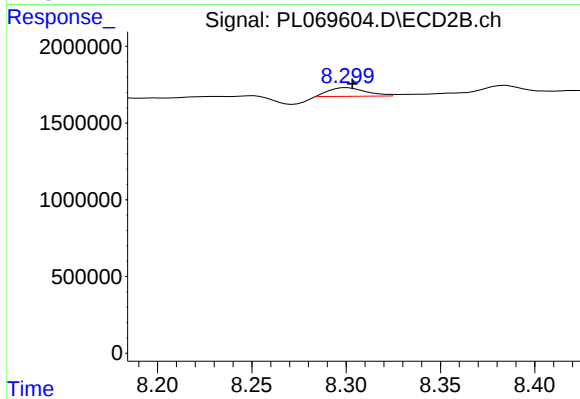
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 2518954
Conc: 2.00 ng/ml m



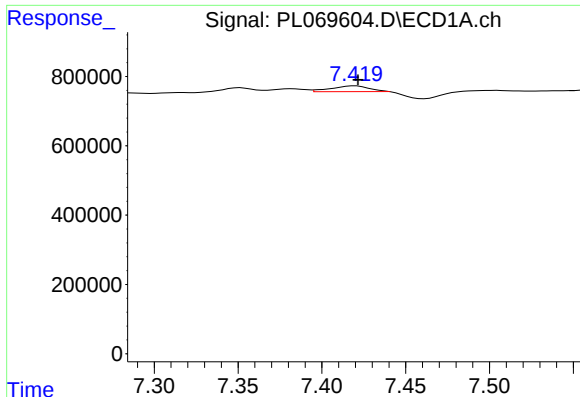
#10 gamma-Chlordane

R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 225351
Conc: 0.44 ng/ml m



#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 801560
Conc: 0.58 ng/ml m



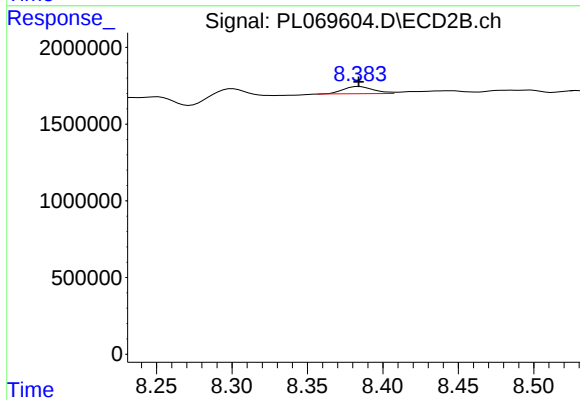
#11 alpha-Chlordane

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 258652
Conc: 0.50 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-02-082621

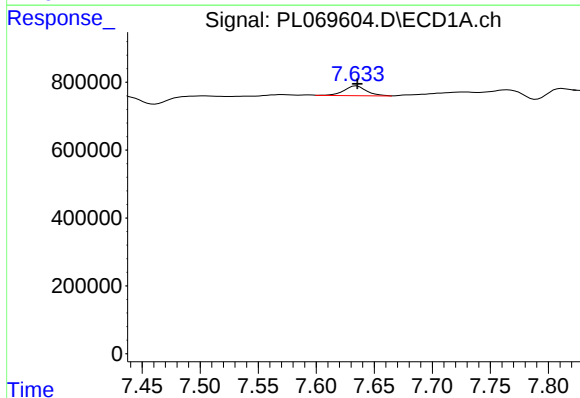
Manual Integrations
APPROVED

Ankita
8/31/2021 10:39:25 AM



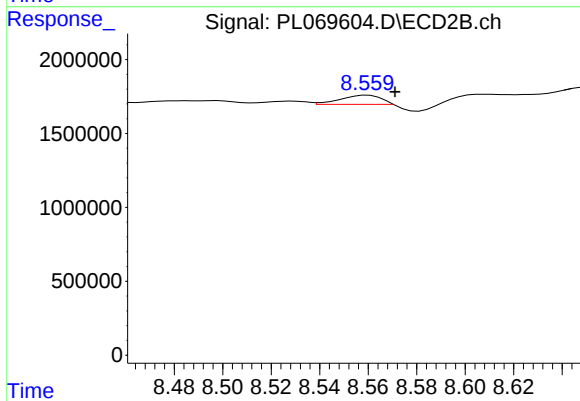
#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 650025
Conc: 0.48 ng/ml m



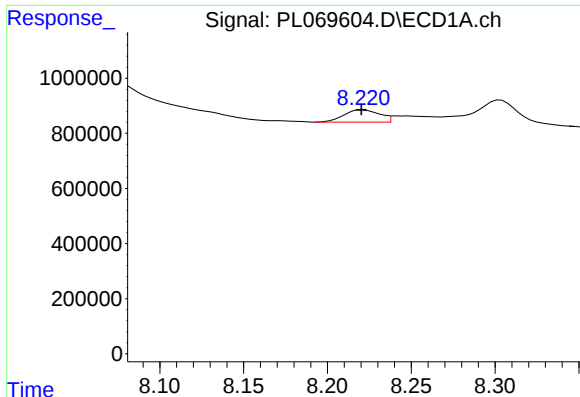
#12 4,4'-DDE

R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 386149
Conc: 0.86 ng/ml m



#12 4,4'-DDE

R.T.: 8.559 min
Delta R.T.: -0.013 min
Response: 708483
Conc: 0.53 ng/ml m



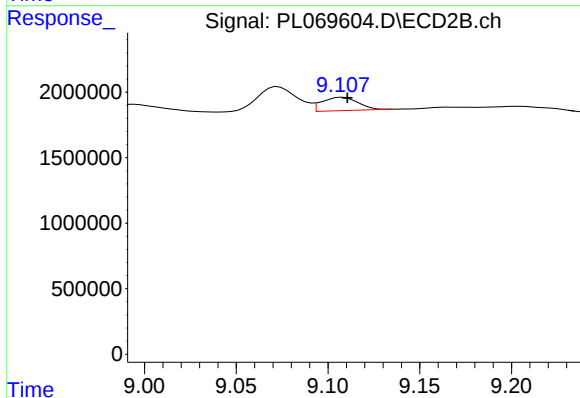
#16 4,4'-DDD

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 714845
Conc: 1.77 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-02-082621

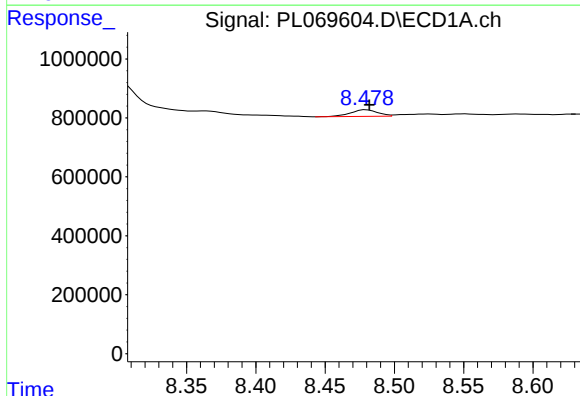
Manual Integrations
APPROVED

Ankita
8/31/2021 10:39:25 AM



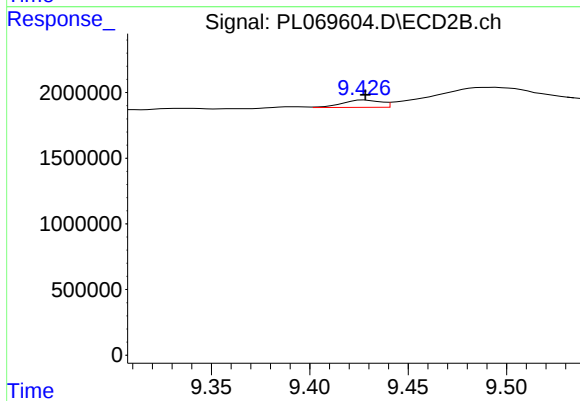
#16 4,4'-DDD

R.T.: 9.108 min
Delta R.T.: -0.002 min
Response: 1393906
Conc: 1.28 ng/ml



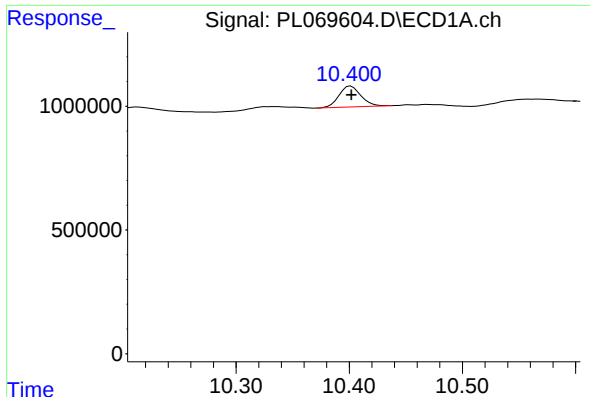
#17 4,4'-DDT

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 320648
Conc: 0.69 ng/ml m



#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 716966
Conc: 0.66 ng/ml m



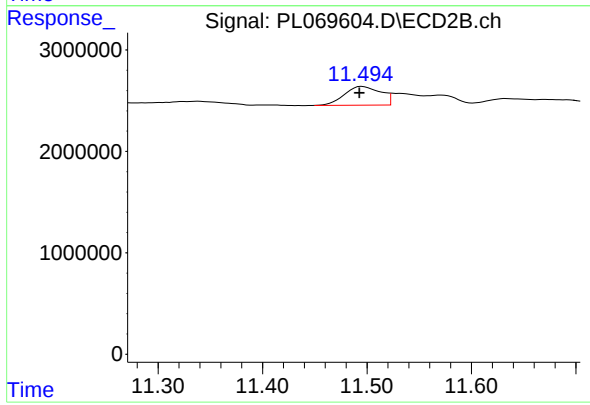
#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.002 min
Response: 1142483
Conc: 1.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-02-082621

Manual Integrations
APPROVED

Ankita
8/31/2021 10:39:25 AM



#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.001 min
Response: 4581374
Conc: 4.06 ng/ml m