

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
 Data File : PL069040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 04:56
 Operator : AR\AJ
 Sample : M3419-05 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-03-0510

Manual Integrations
 APPROVED

mohammad
 8/16/2021 1:41:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:12:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.635	5.565	597240	1391353	1.444	1.370m
28)	SA Decachlor...	10.403	11.487	7489538	13734895	13.032	14.156
Target Compounds							
12)	B 4,4'-DDE	7.637	8.566	8576579	19838293	17.756	18.769
16)	A 4,4'-DDD	8.222	9.106	32883516	69085847	76.616	80.850
17)	MA 4,4'-DDT	8.483	9.423	94006163	185.3E6	193.562	195.807

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
Data File : PL069040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2021 04:56
Operator : AR\AJ
Sample : M3419-05 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

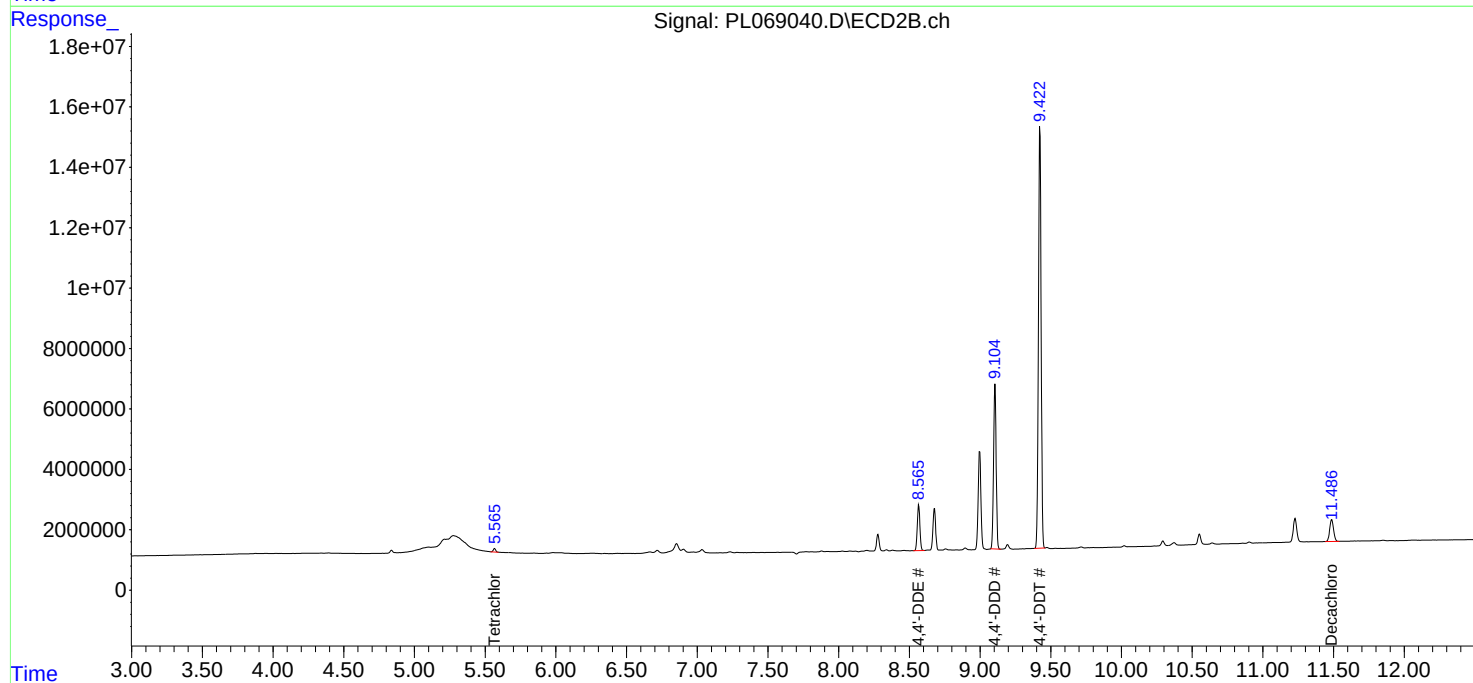
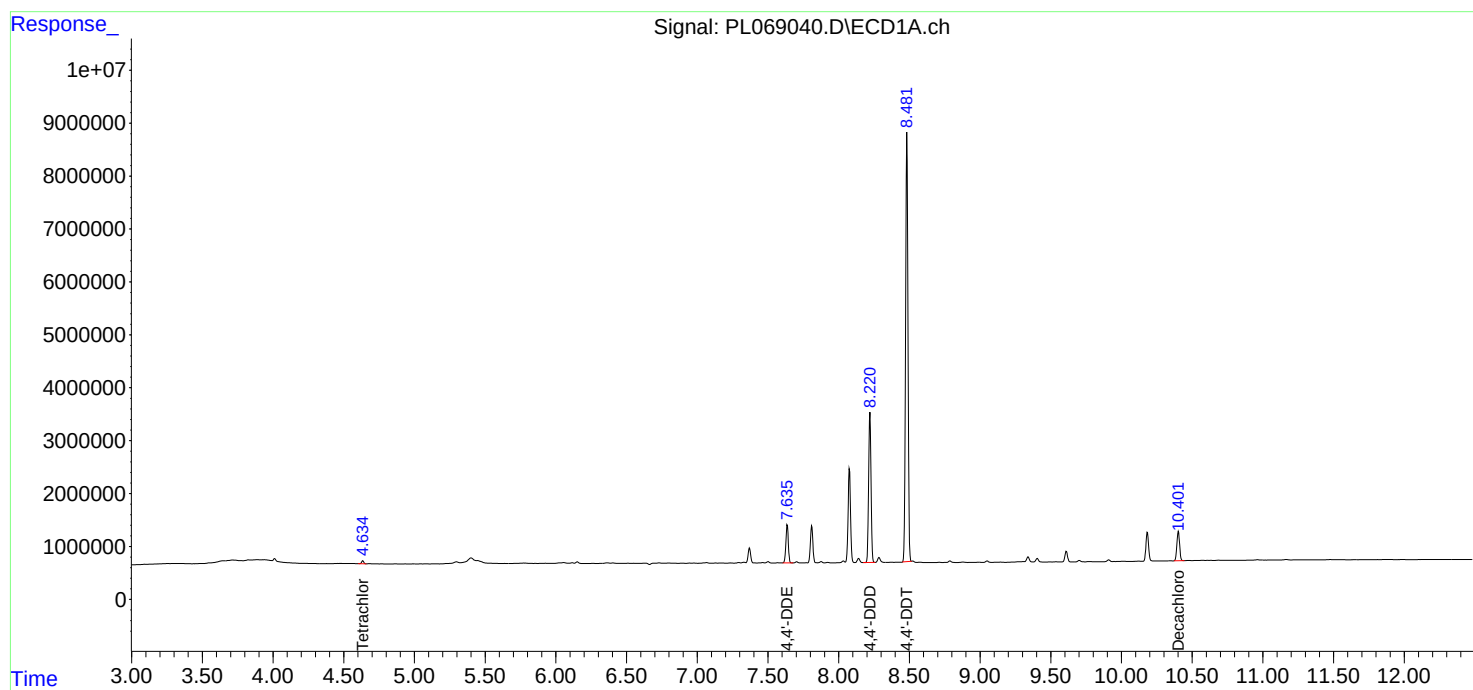
Instrument :
ECD_L
ClientSampled :
SWCS-03-0510

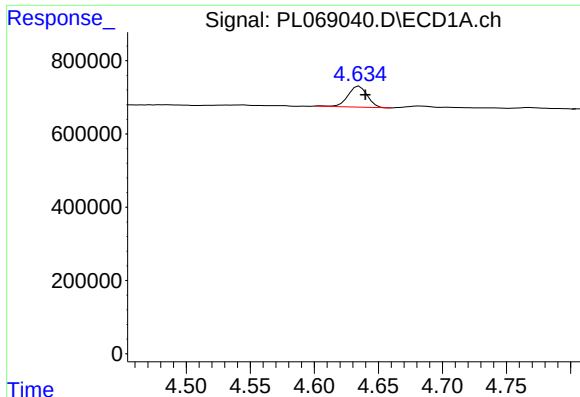
Manual Integrations
APPROVED

mohammad
8/16/2021 1:41:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 06:12:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 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





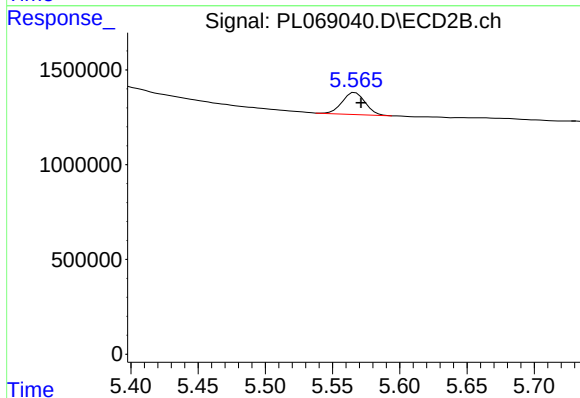
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 597240
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0510

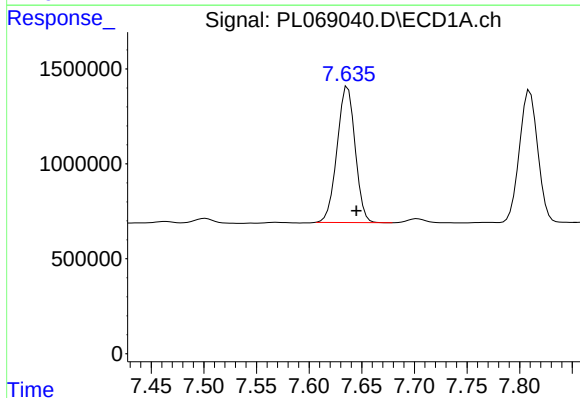
Manual Integrations
APPROVED

mohammad
8/16/2021 1:41:10 PM



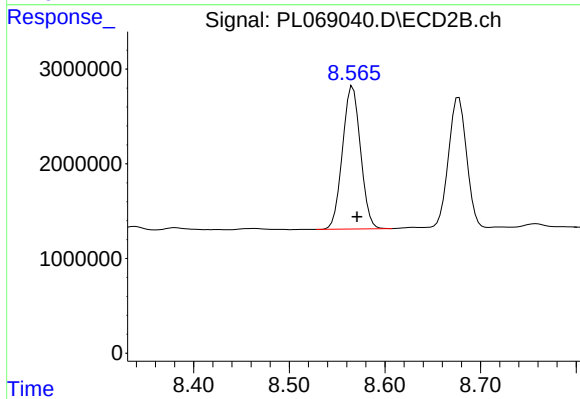
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 1391353
Conc: 1.37 ng/ml m



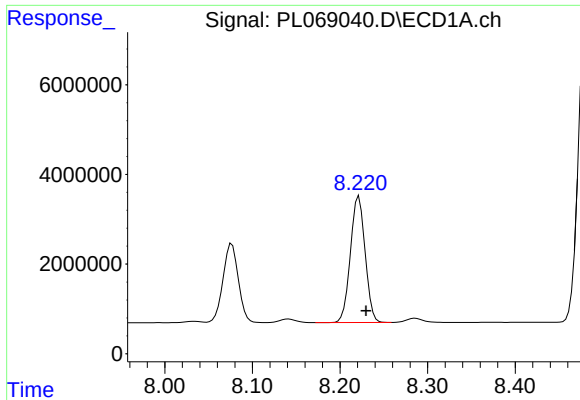
#12 4,4'-DDE

R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 8576579
Conc: 17.76 ng/ml



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 19838293
Conc: 18.77 ng/ml



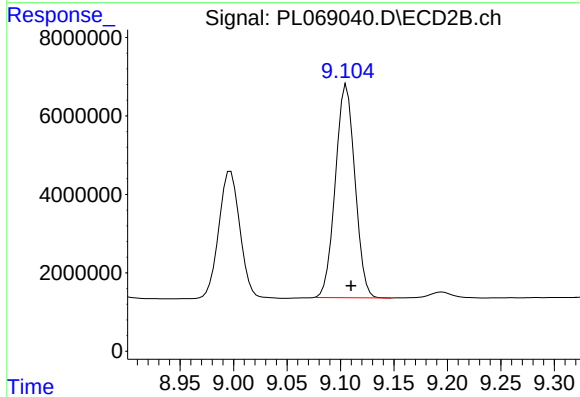
#16 4,4'-DDD

R.T.: 8.222 min
Delta R.T.: -0.008 min
Response: 32883516
Conc: 76.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0510

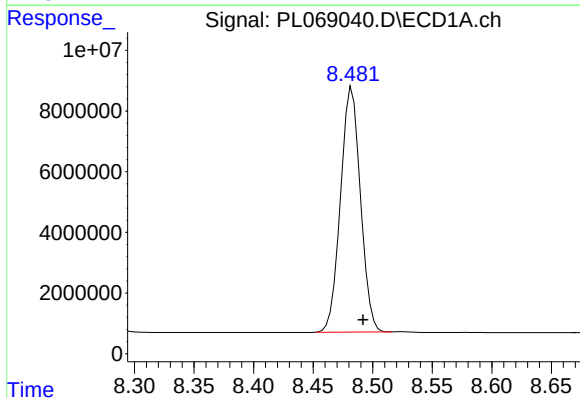
Manual Integrations
APPROVED

mohammad
8/16/2021 1:41:10 PM



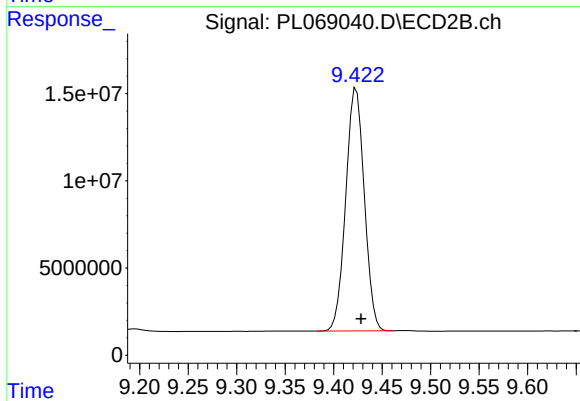
#16 4,4'-DDD

R.T.: 9.106 min
Delta R.T.: -0.004 min
Response: 69085847
Conc: 80.85 ng/ml



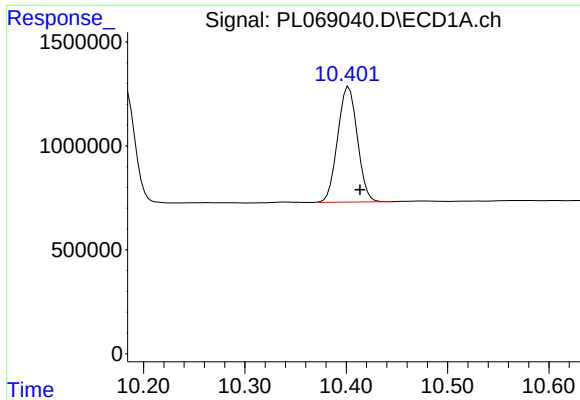
#17 4,4'-DDT

R.T.: 8.483 min
Delta R.T.: -0.009 min
Response: 94006163
Conc: 193.56 ng/ml



#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 185307364
Conc: 195.81 ng/ml



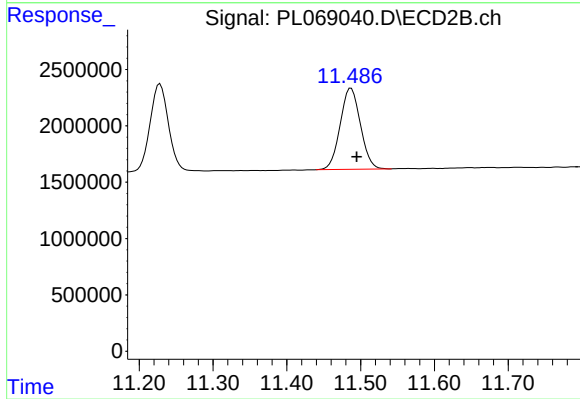
#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.011 min
Response: 7489538
Conc: 13.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0510

Manual Integrations
APPROVED

mohammad
8/16/2021 1:41:10 PM



#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.008 min
Response: 13734895
Conc: 14.16 ng/ml