

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 15:06
 Operator : AR\AJ
 Sample : M3419-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-03-1015

Manual Integrations
 APPROVED

mohammad
 8/18/2021 4:16:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:21:59 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...	4.636	5.569	9564764	26709645	23.123	26.306
28)	SA Decachlor...	10.405	11.492	11121391	21870746	19.352	22.542
Target Compounds							
12)	B 4,4'-DDE	7.638	8.570	1258923	3073823	2.606	2.908
16)	A 4,4'-DDD	8.223	9.109	6919690	15269963	16.122	17.870
17)	MA 4,4'-DDT	8.483	9.427	7297064	15038114	15.025m	15.890

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
Data File : PL069125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 15:06
Operator : AR\AJ
Sample : M3419-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

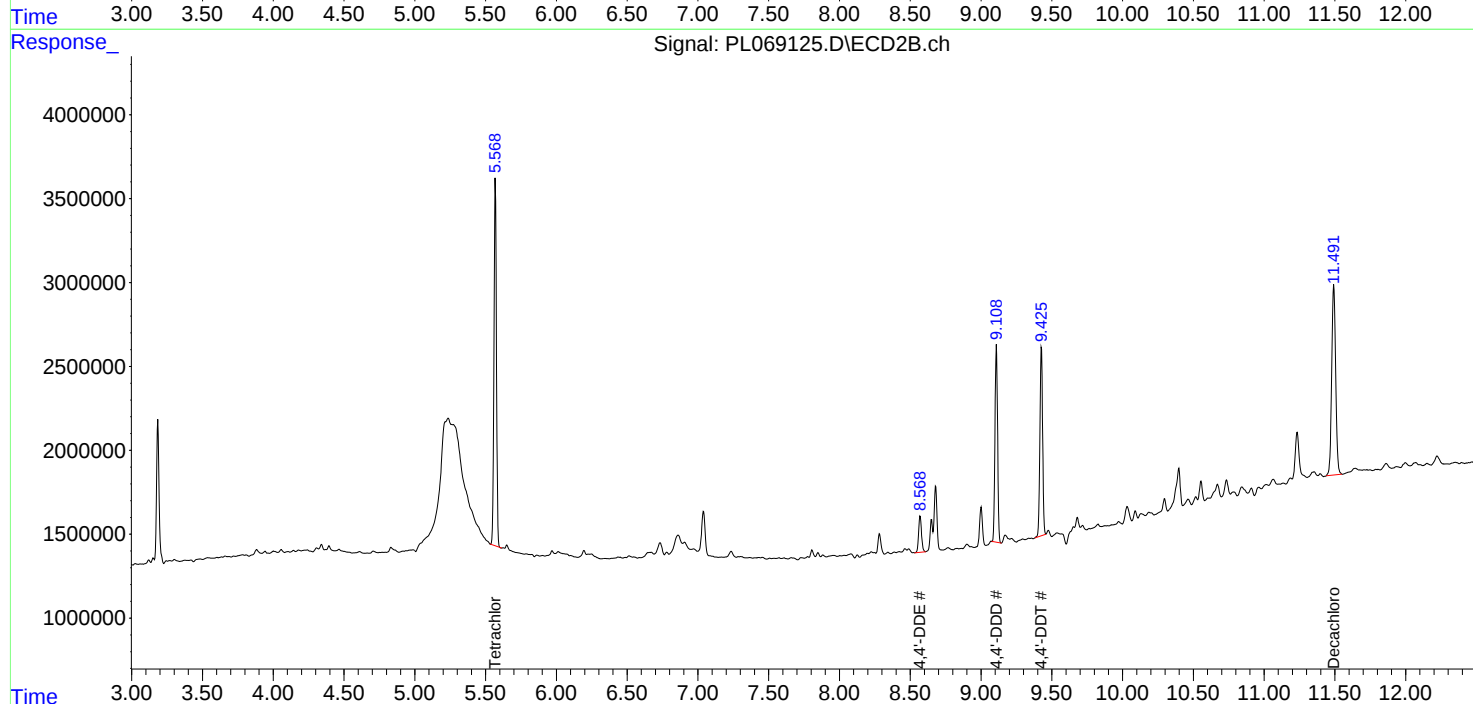
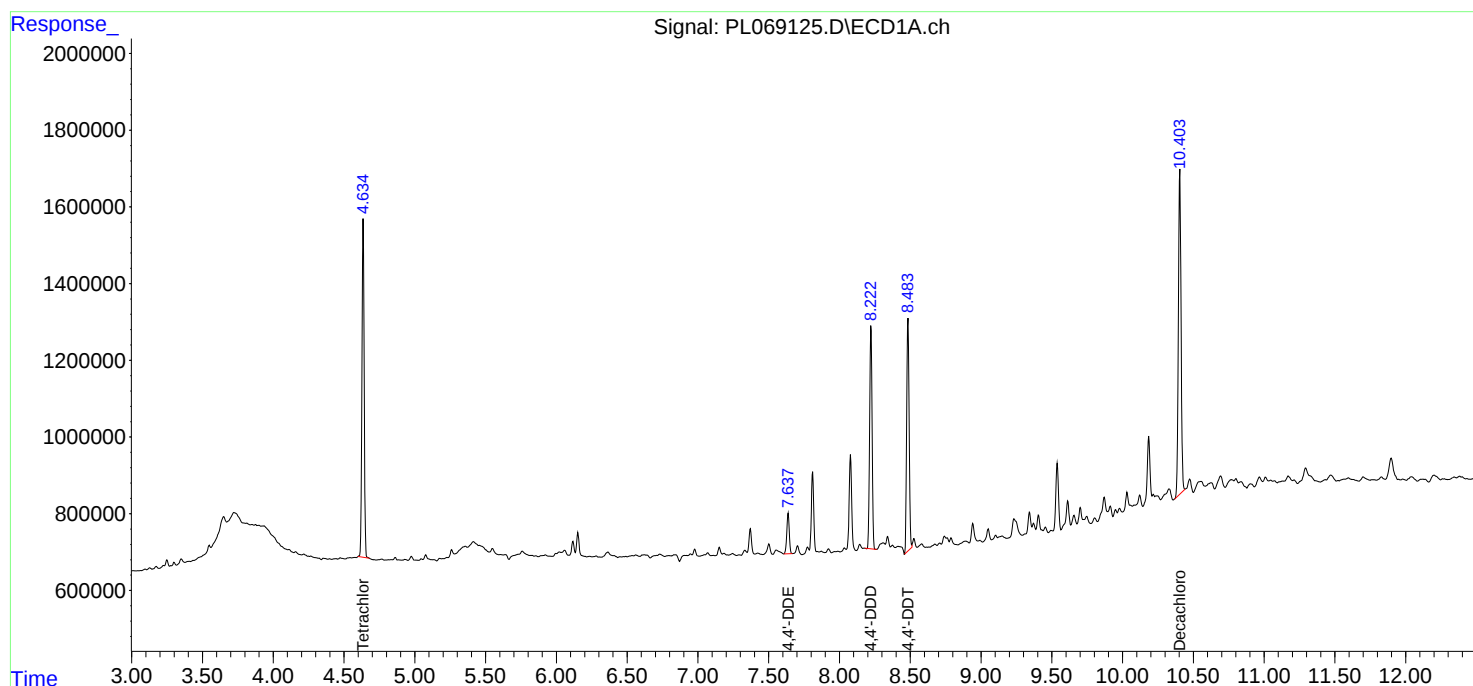
Instrument :
ECD_L
ClientSampled :
SWCS-03-1015

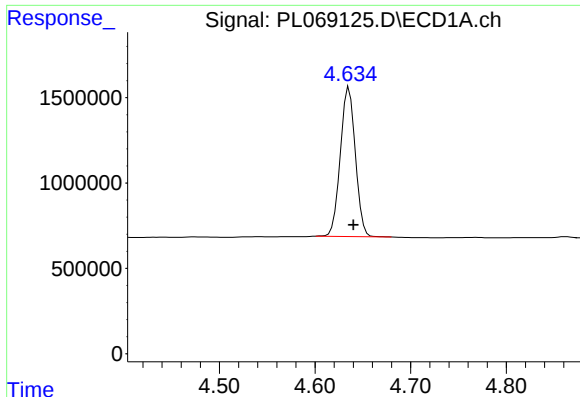
Manual Integrations
APPROVED

mohammad
8/18/2021 4:16:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 07:21:59 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





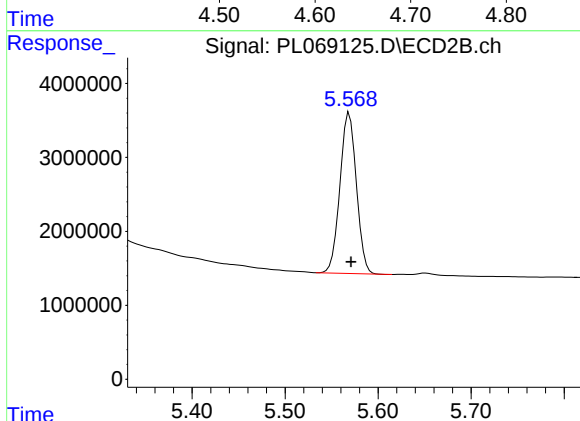
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 9564764
Conc: 23.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-1015

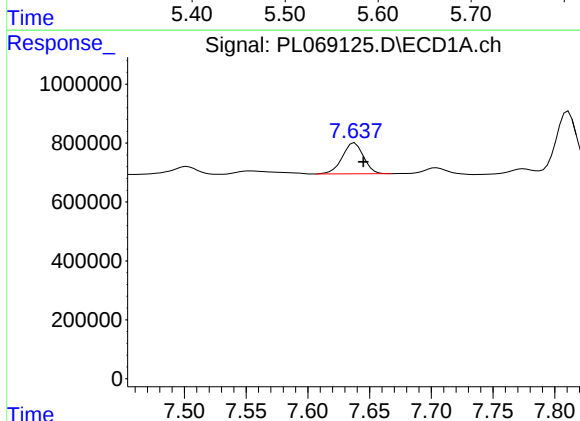
Manual Integrations
APPROVED

mohammad
8/18/2021 4:16:52 PM



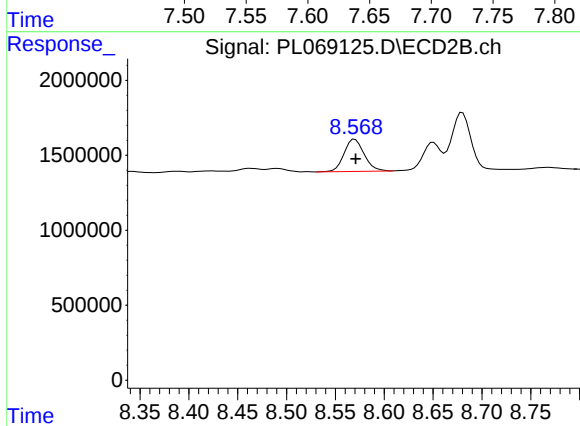
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 26709645
Conc: 26.31 ng/ml



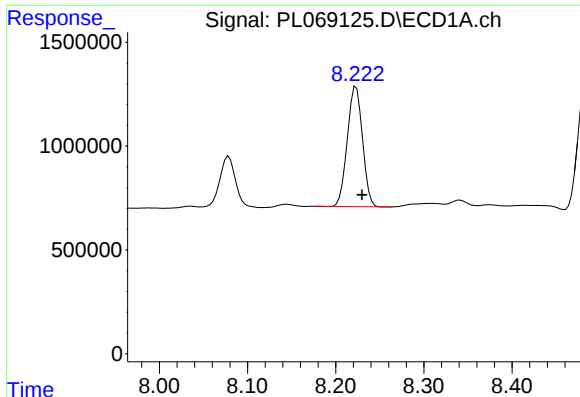
#12 4,4'-DDE

R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 1258923
Conc: 2.61 ng/ml



#12 4,4'-DDE

R.T.: 8.570 min
Delta R.T.: -0.001 min
Response: 3073823
Conc: 2.91 ng/ml



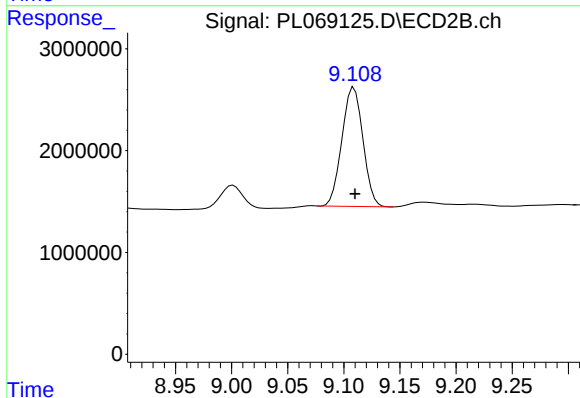
#16 4,4'-DDD

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 6919690
Conc: 16.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-1015

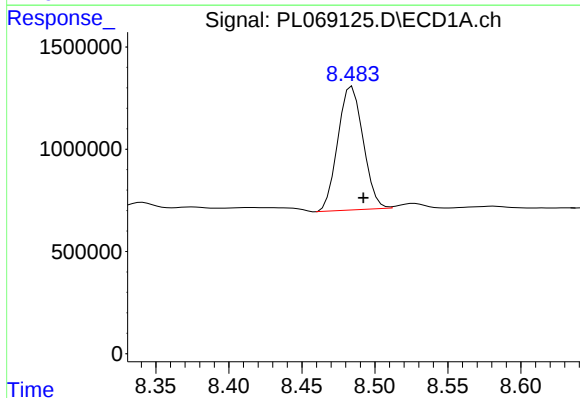
Manual Integrations
APPROVED

mohammad
8/18/2021 4:16:52 PM



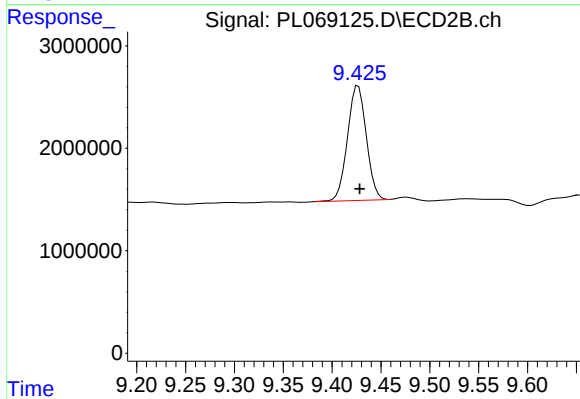
#16 4,4'-DDD

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 15269963
Conc: 17.87 ng/ml



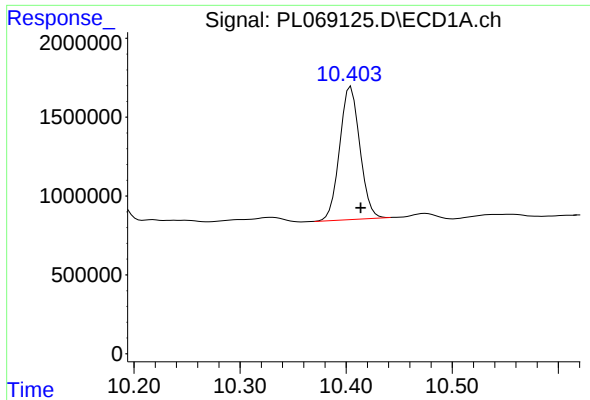
#17 4,4'-DDT

R.T.: 8.483 min
Delta R.T.: -0.009 min
Response: 7297064
Conc: 15.02 ng/ml m



#17 4,4'-DDT

R.T.: 9.427 min
Delta R.T.: -0.001 min
Response: 15038114
Conc: 15.89 ng/ml



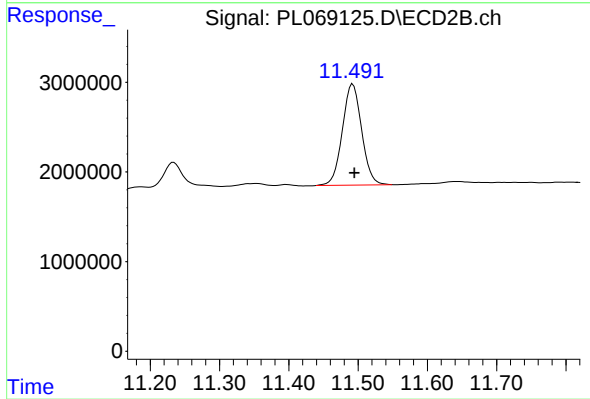
#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.009 min
Response: 11121391
Conc: 19.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-1015

Manual Integrations
APPROVED

mohammad
8/18/2021 4:16:52 PM



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.002 min
Response: 21870746
Conc: 22.54 ng/ml