

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092521\
 Data File : PD065854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2021 14:30
 Operator : AR\AJ
 Sample : M3870-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-C

Manual Integrations
 APPROVED

mohammad
 9/27/2021 2:35:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:12:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.493	4.012	12405277	97032675	16.751	16.898
28)	SA Decachlor...	8.235	9.084	16495933	47512017	12.077	12.277
Target Compounds							
11)	B alpha-Chl...	5.484	6.197	241263	2390102	0.204m	0.398m#
12)	B 4,4'-DDE	5.649	6.355	549905	5121948	0.505m	0.888 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092521\
Data File : PD065854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2021 14:30
Operator : AR\AJ
Sample : M3870-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

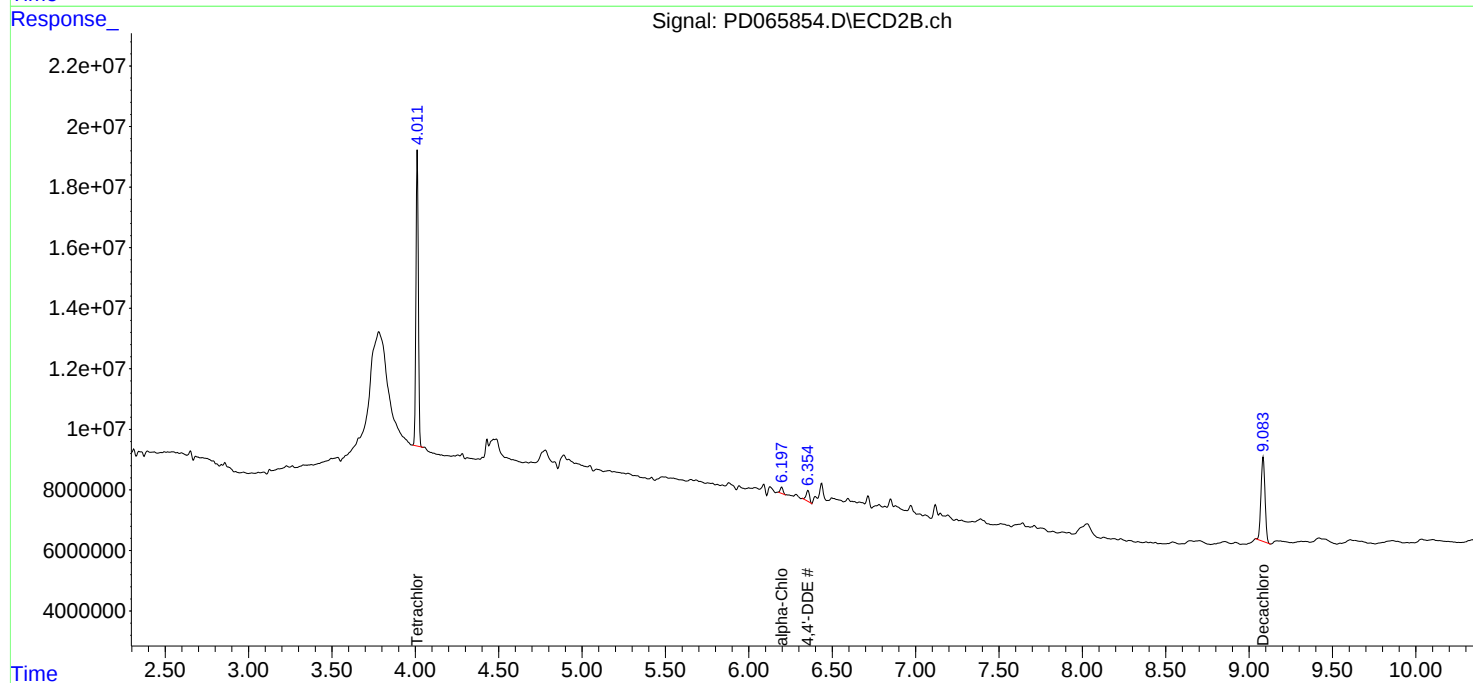
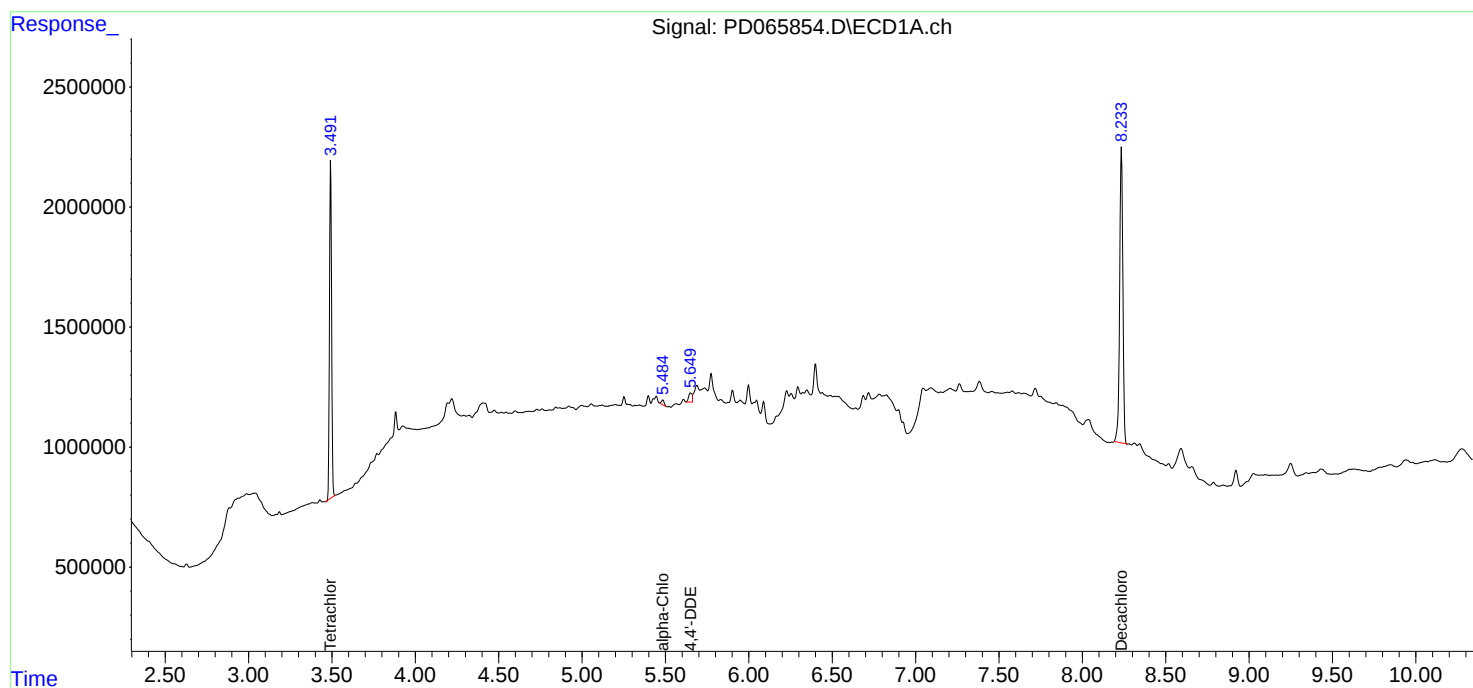
Instrument :
ECD_D
ClientSampleId :
TP-C

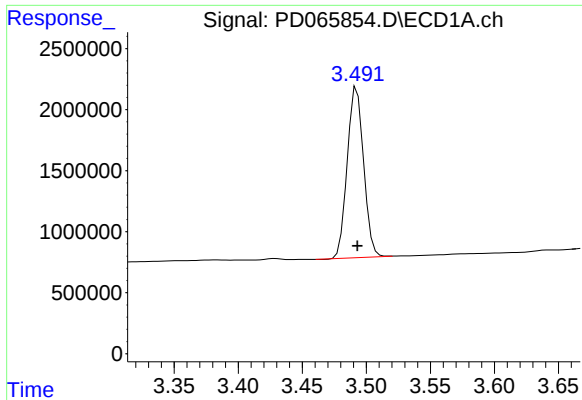
Manual Integrations
APPROVED

mohammad
9/27/2021 2:35:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 05:12:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
Quant Title : GC Extractables
QLast Update : Thu Sep 23 12:18:33 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm





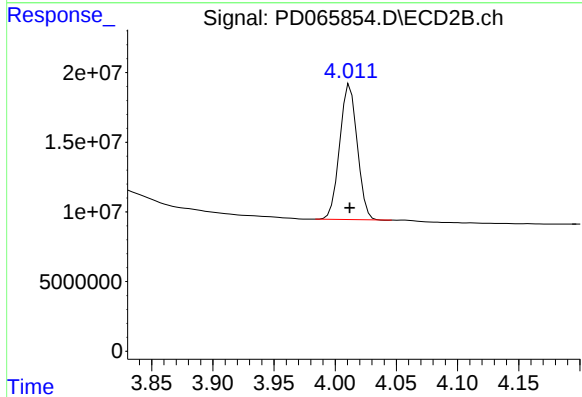
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: 0.000 min
Response: 12405277
Conc: 16.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-C

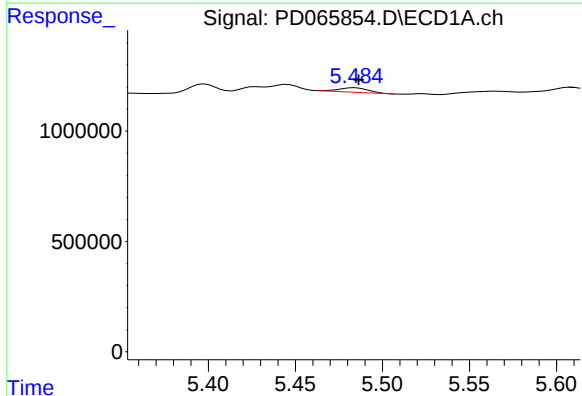
Manual Integrations
APPROVED

mohammad
9/27/2021 2:35:09 PM



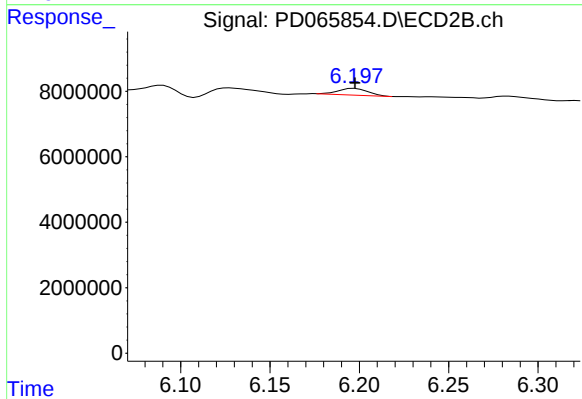
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 97032675
Conc: 16.90 ng/ml



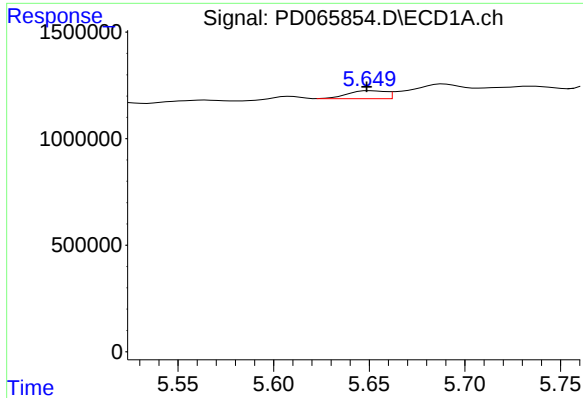
#11 alpha-Chlordane

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 241263
Conc: 0.20 ng/ml m



#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 2390102
Conc: 0.40 ng/ml m



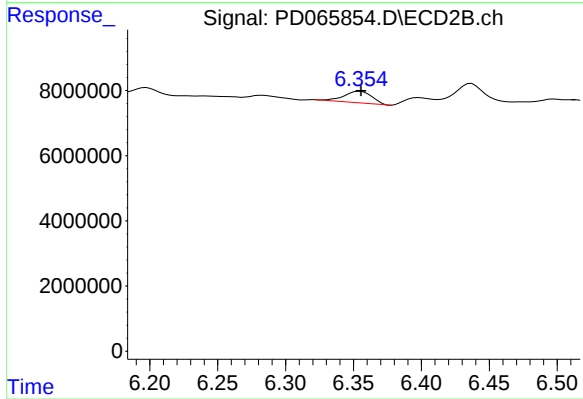
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 549905
Conc: 0.51 ng/ml m

Instrument :
ECD_D
ClientSampleId :
TP-C

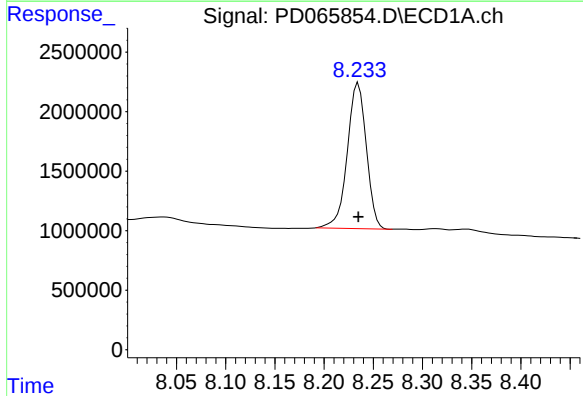
Manual Integrations
APPROVED

mohammad
9/27/2021 2:35:09 PM



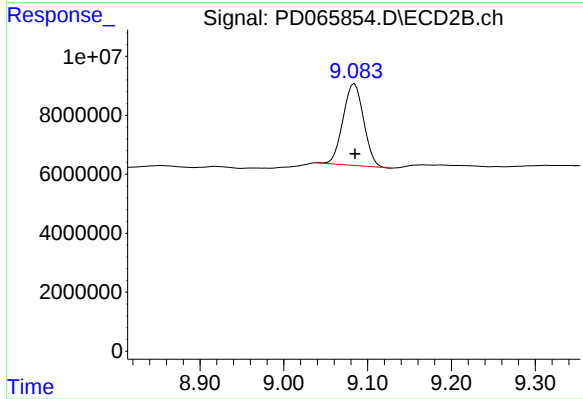
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 5121948
Conc: 0.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 16495933
Conc: 12.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 47512017
Conc: 12.28 ng/ml