

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
 Data File : PD065608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2021 00:34
 Operator : AR\AJ
 Sample : M3658-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CHRT-24029

Manual Integrations
 APPROVED

mohammad
 9/8/2021 4:26:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 11:00:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:23:47 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 x 0.2 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...	3.494	4.013	11180421	80497690	11.408	10.983
28)	SA Decachlor...	8.237	9.085	23934039	84883775	13.882	15.908
Target Compounds							
12)	B 4,4'-DDE	5.649	6.357	2994939	23511898	2.100m	3.254 #
17)	MA 4,4'-DDT	6.402	7.147	11492673	22472577	8.350m	3.689m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
Data File : PD065608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2021 00:34
Operator : AR\AJ
Sample : M3658-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

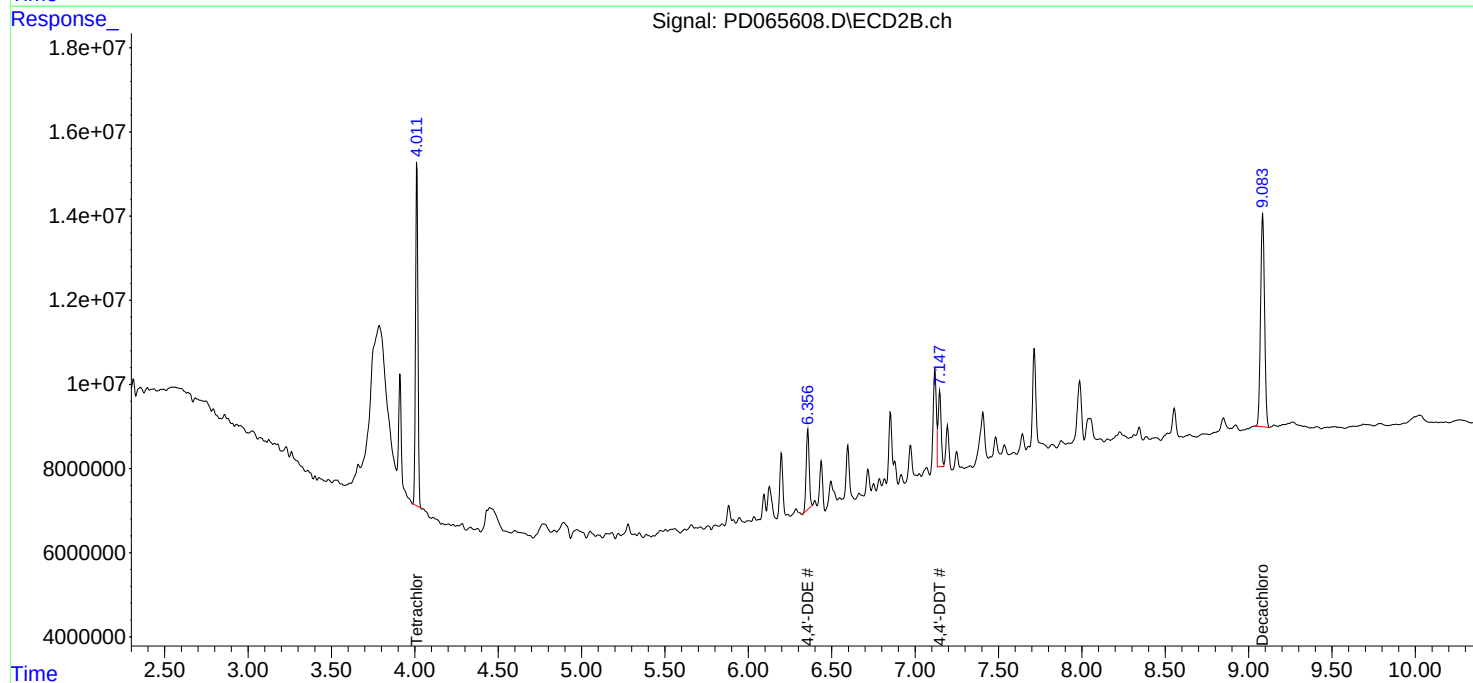
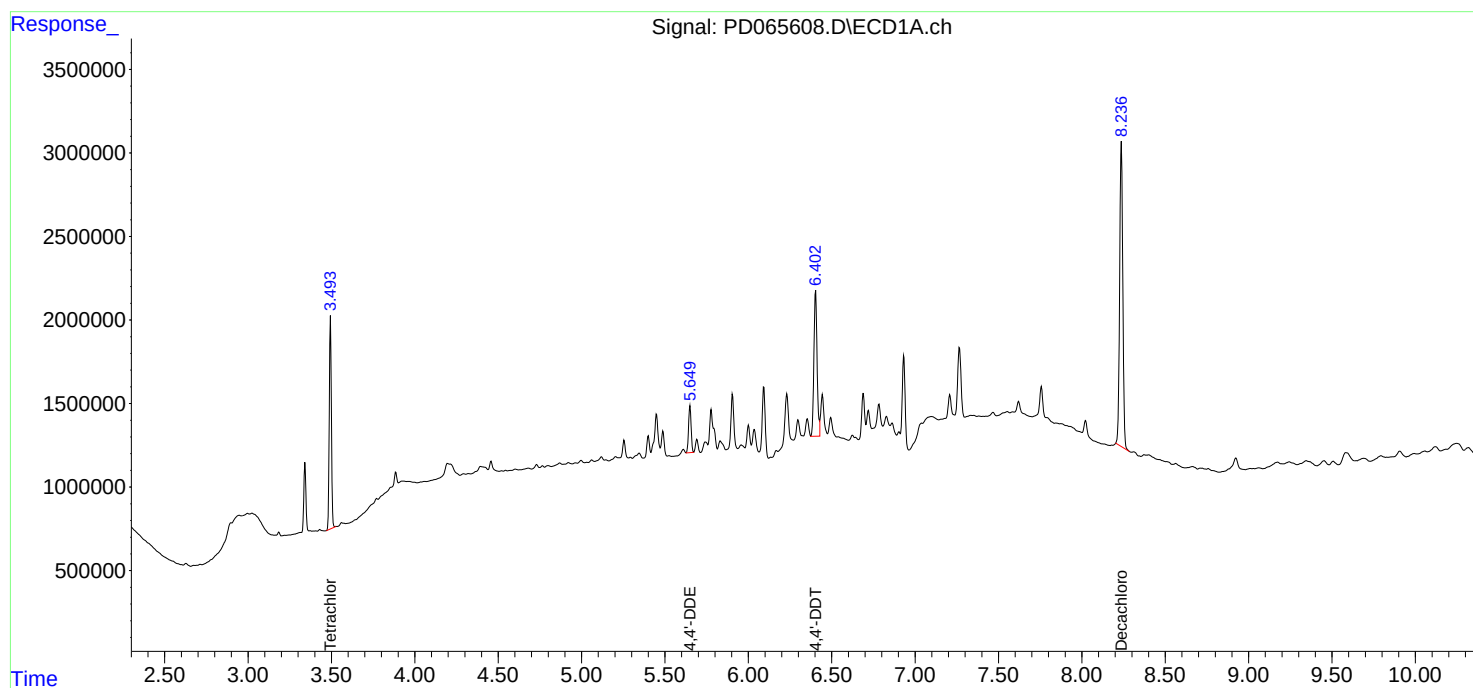
Instrument :
ECD_D
ClientSampled :
CHRT-24029

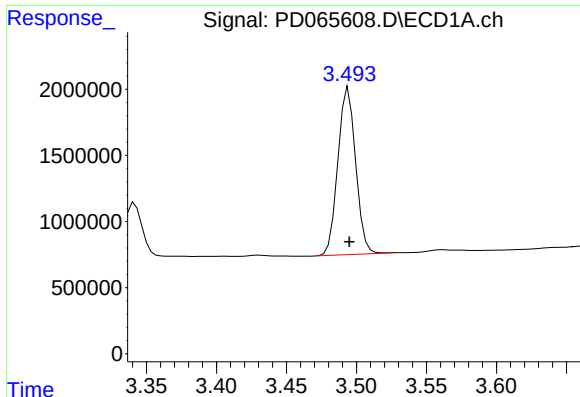
Manual Integrations
APPROVED

mohammad
9/8/2021 4:26:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 11:00:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Sat Sep 04 01:23:47 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





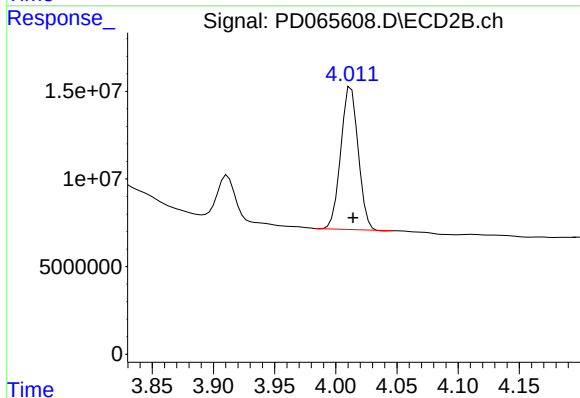
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 11180421
Conc: 11.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
CHRT-24029

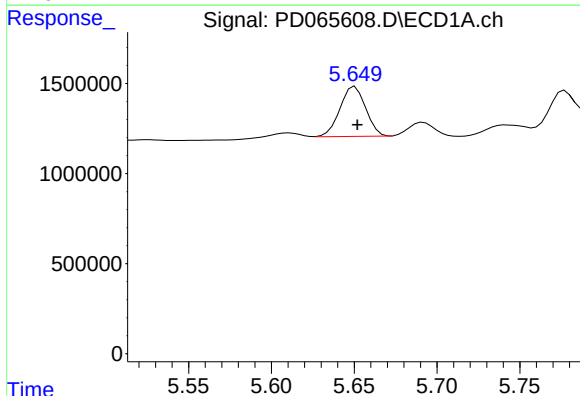
Manual Integrations
APPROVED

mohammad
9/8/2021 4:26:07 PM



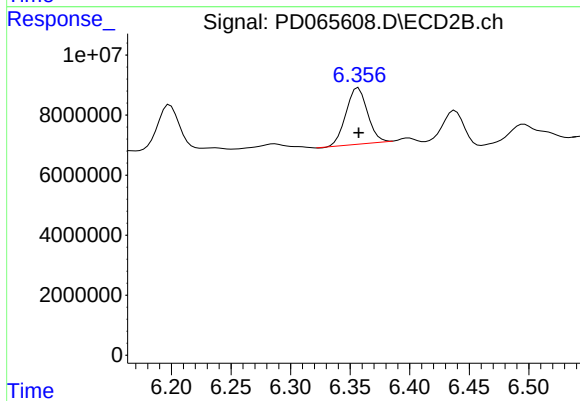
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.002 min
Response: 80497690
Conc: 10.98 ng/ml



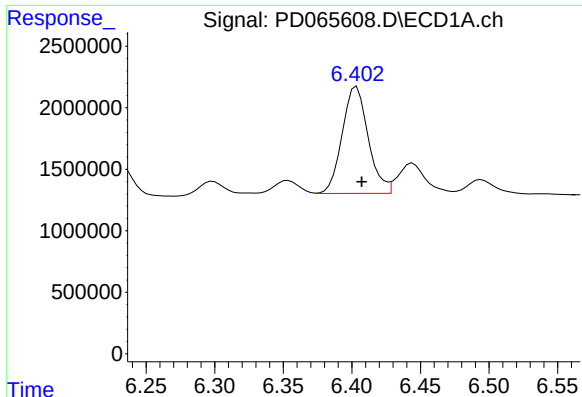
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 2994939
Conc: 2.10 ng/ml m



#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 23511898
Conc: 3.25 ng/ml



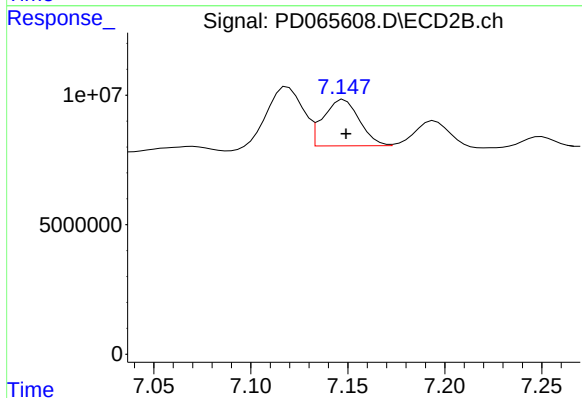
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 11492673
Conc: 8.35 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CHRT-24029

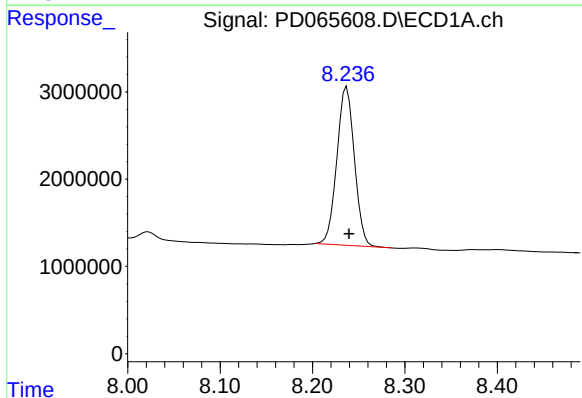
Manual Integrations
APPROVED

mohammad
9/8/2021 4:26:07 PM



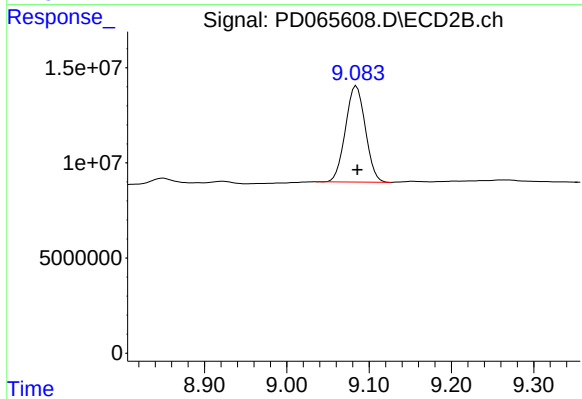
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 22472577
Conc: 3.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 23934039
Conc: 13.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.001 min
Response: 84883775
Conc: 15.91 ng/ml