

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082321\
 Data File : PD065245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 16:41
 Operator : AR\AJ
 Sample : M3435-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-17-0306RE

Manual Integrations
 APPROVED

mohammad
 8/24/2021 3:29:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:18:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.496	4.013	12483541	95505489	12.145	12.058
28)	SA Decachlor...	8.240	9.085	11547612	41141926	10.192	8.693
Target Compounds							
12)	B 4,4'-DDE	5.651	6.358	3588091	70998317	3.404m	9.887 #
16)	A 4,4'-DDD	6.168	6.851	7029701	136.2E6	7.433	23.169m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082321\
Data File : PD065245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2021 16:41
Operator : AR\AJ
Sample : M3435-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

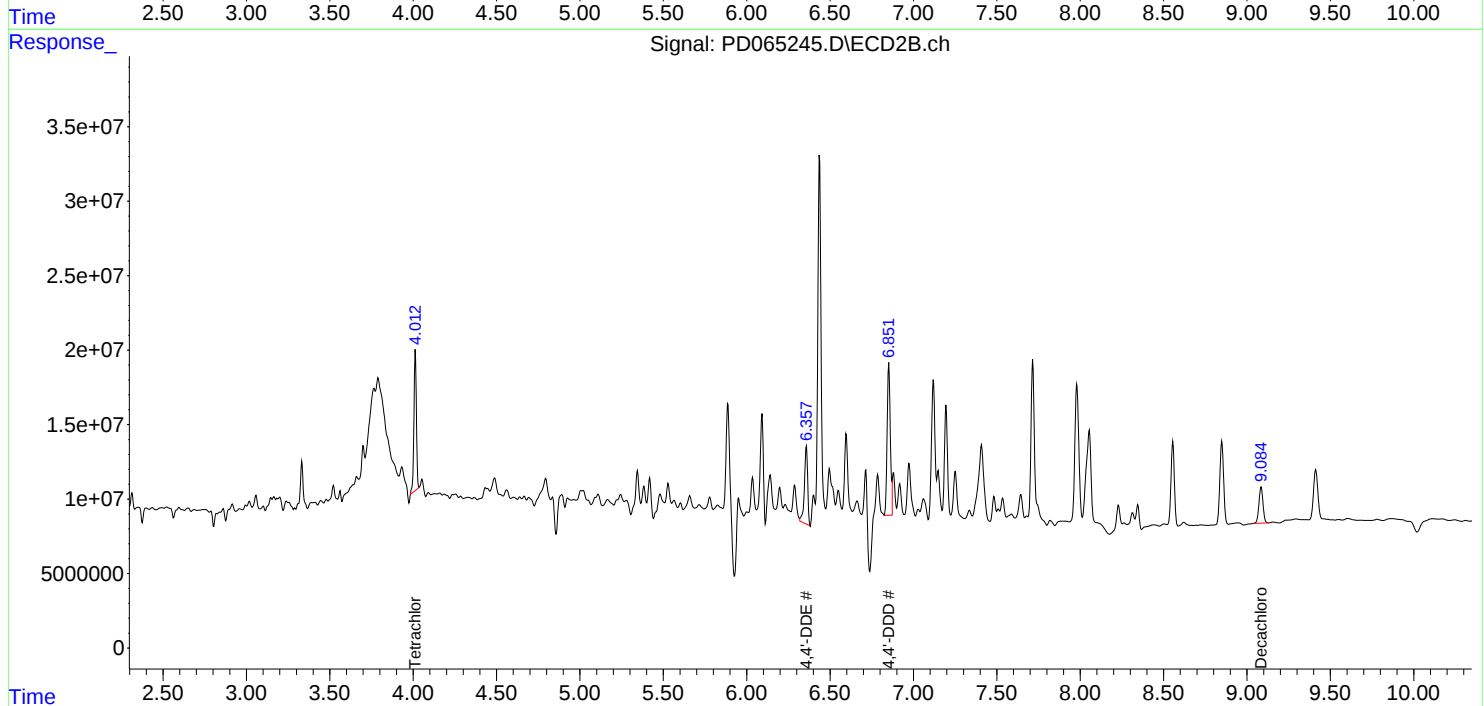
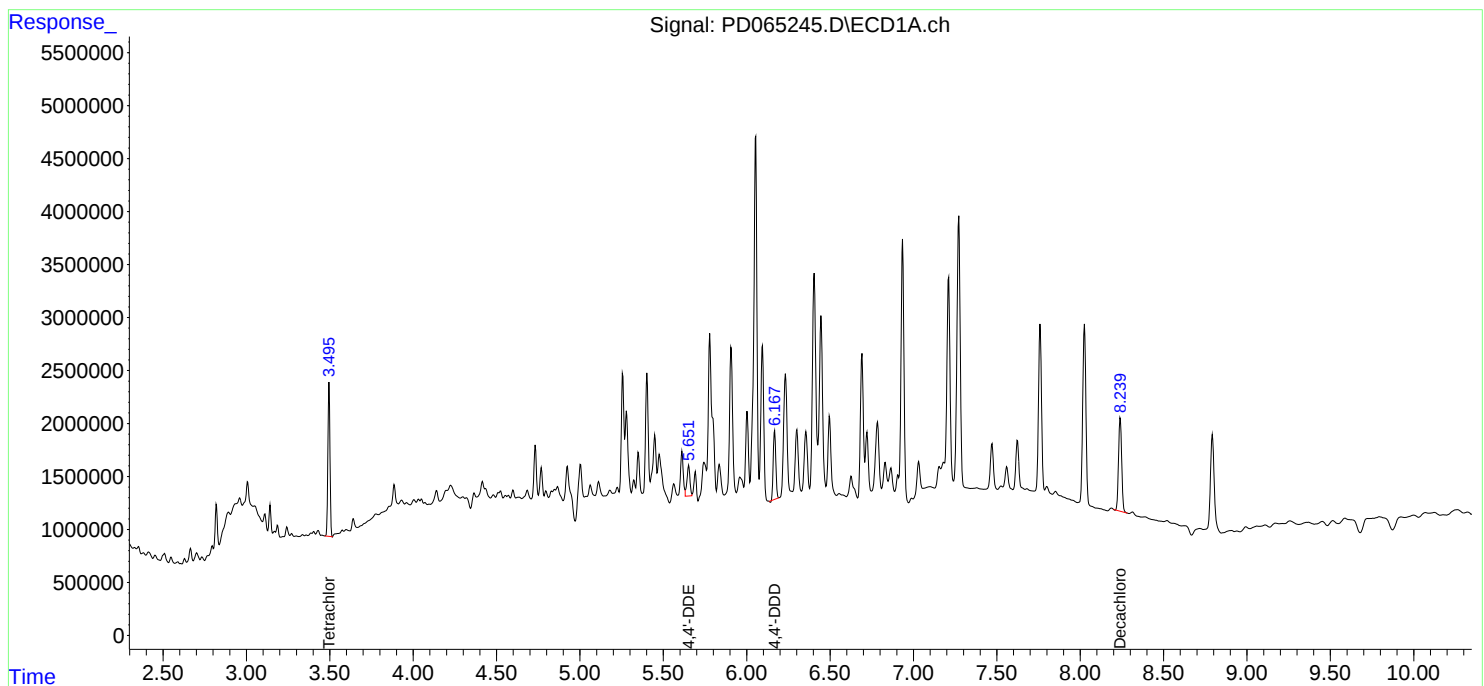
Instrument :
ECD_D
ClientSampleId :
SWCS-17-0306RE

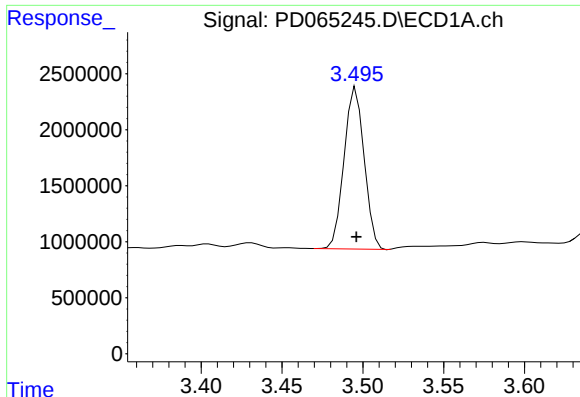
Manual Integrations
APPROVED

mohammad
8/24/2021 3:29:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:18:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
Quant Title : GC Extractables
QLast Update : Fri Aug 20 02:25:41 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





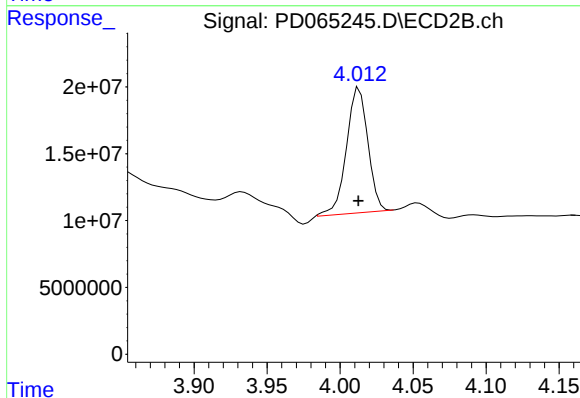
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 12483541
Conc: 12.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-17-0306RE

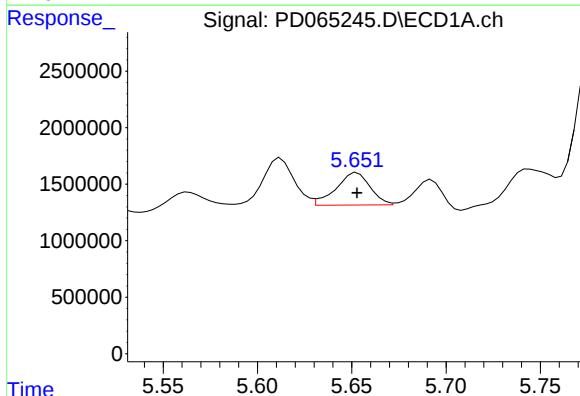
Manual Integrations
APPROVED

mohammad
8/24/2021 3:29:29 PM



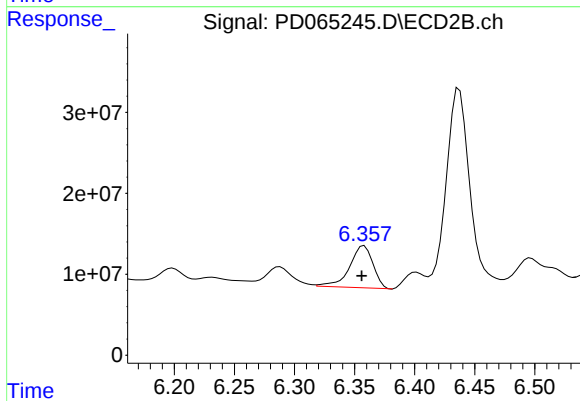
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 95505489
Conc: 12.06 ng/ml



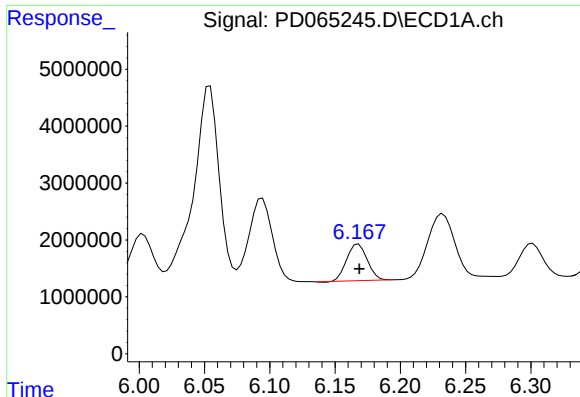
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: -0.001 min
Response: 3588091
Conc: 3.40 ng/ml m



#12 4,4'-DDE

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 70998317
Conc: 9.89 ng/ml



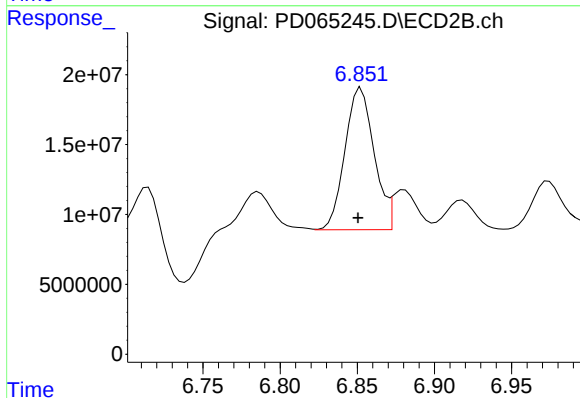
#16 4,4'-DDD

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 7029701
Conc: 7.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-17-0306RE

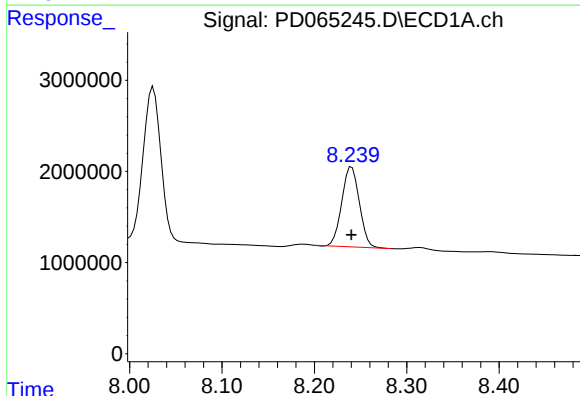
Manual Integrations
APPROVED

mohammad
8/24/2021 3:29:29 PM



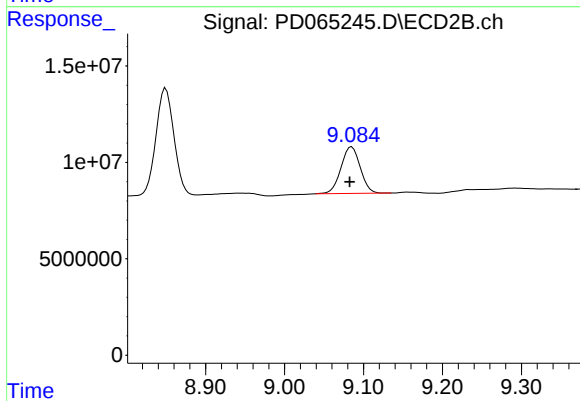
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 136241963
Conc: 23.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 11547612
Conc: 10.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 41141926
Conc: 8.69 ng/ml