

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082321\
 Data File : PD065244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 16:27
 Operator : AR\AJ
 Sample : M3434-39RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-15-1015RE

Manual Integrations
 APPROVED

mohammad
 8/24/2021 3:29:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:18:21 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	10711960	80622042	10.421	10.179
28)	SA Decachlor...	8.240	9.085	7873148	26157538	6.949	5.527
Target Compounds							
12)	B 4,4'-DDE	5.652	6.360	1504006	13503650	1.427m	1.881 #
16)	A 4,4'-DDD	6.169	6.851	23797681	139.0E6	25.162	23.638
17)	MA 4,4'-DDT	6.408	7.148	4635357	35576199	4.661	5.932 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082321\
Data File : PD065244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2021 16:27
Operator : AR\AJ
Sample : M3434-39RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

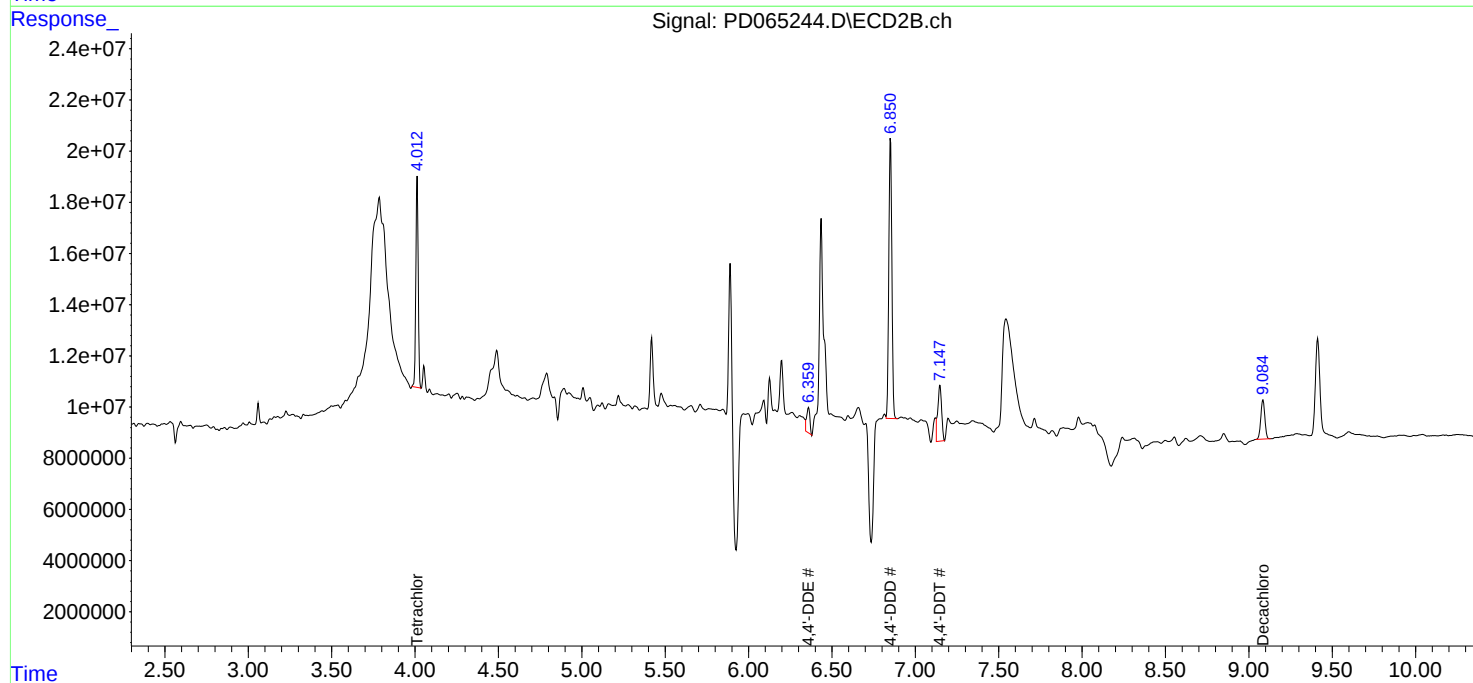
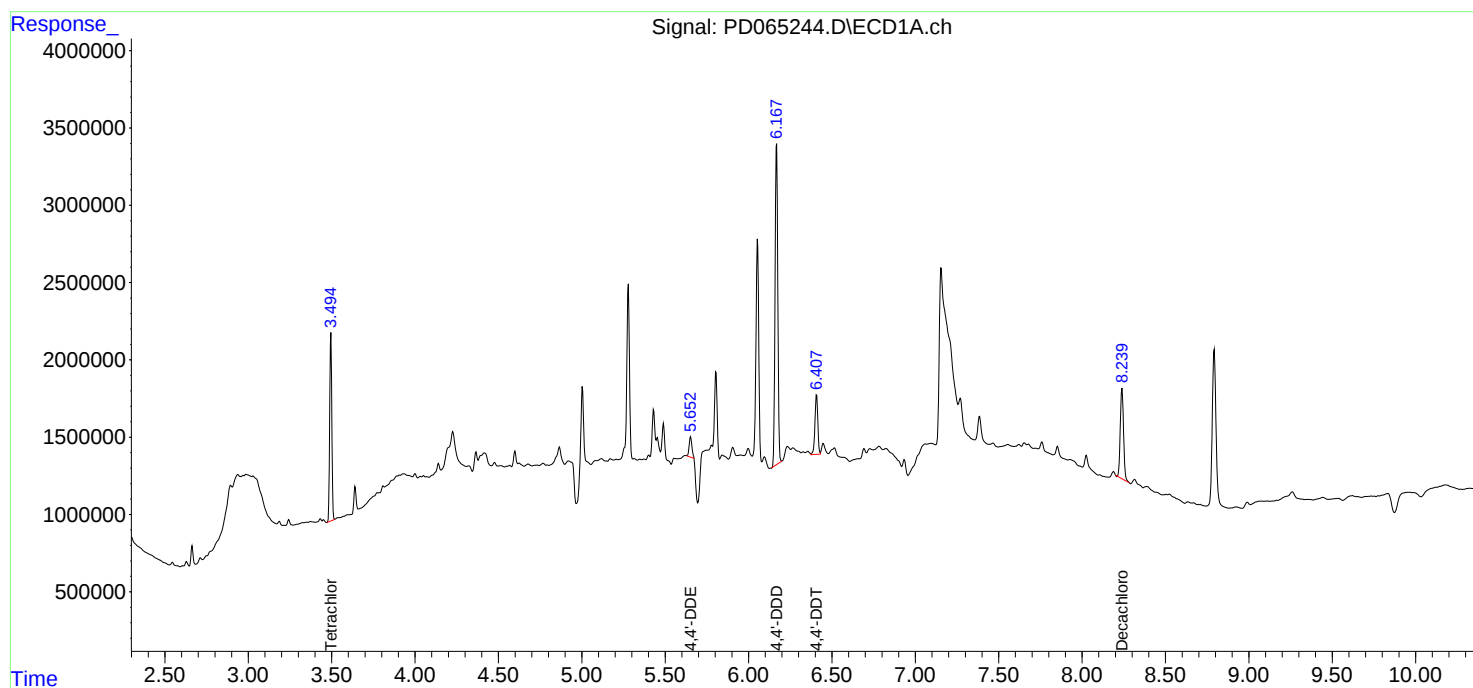
Instrument :
ECD_D
ClientSampleId :
SWCS-15-1015RE

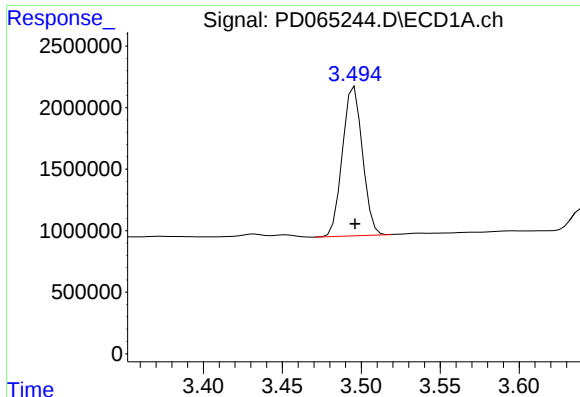
Manual Integrations
APPROVED

mohammad
8/24/2021 3:29:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:18:21 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





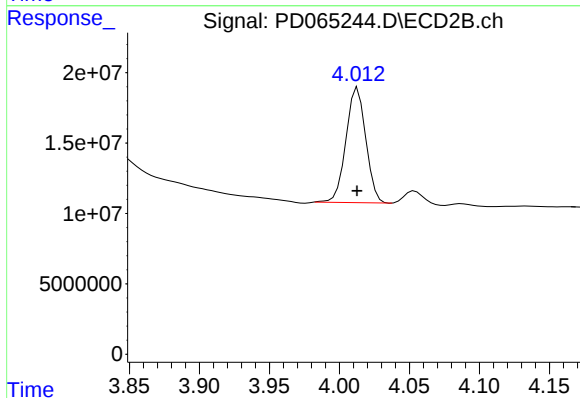
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 10711960
Conc: 10.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-15-1015RE

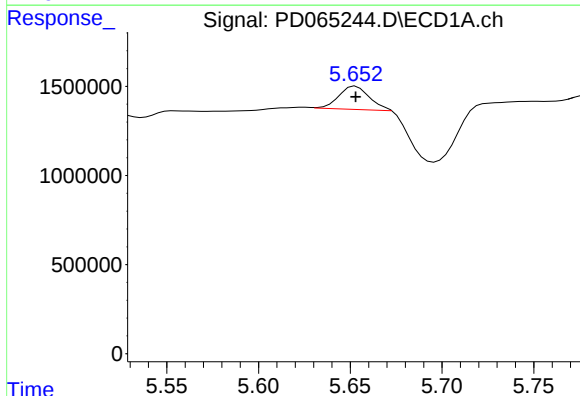
Manual Integrations
APPROVED

mohammad
8/24/2021 3:29:27 PM



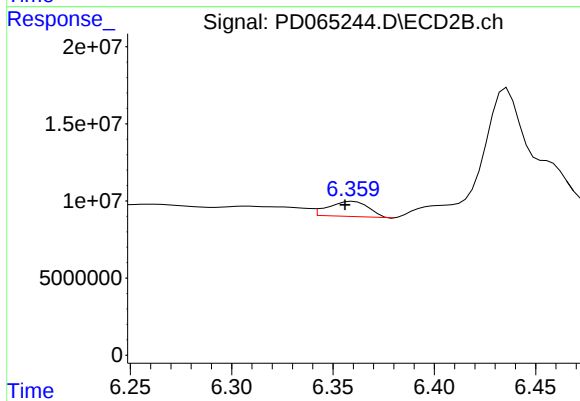
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 80622042
Conc: 10.18 ng/ml



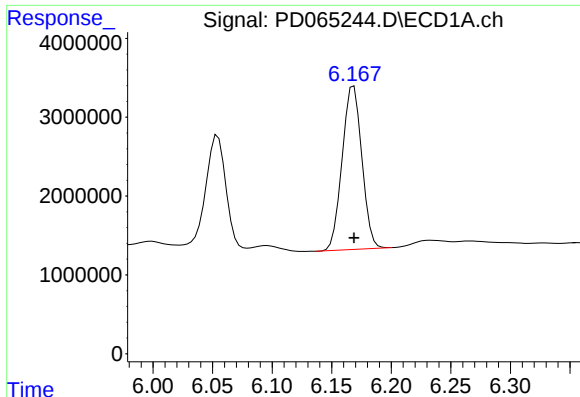
#12 4,4'-DDE

R.T.: 5.652 min
Delta R.T.: -0.001 min
Response: 1504006
Conc: 1.43 ng/ml m



#12 4,4'-DDE

R.T.: 6.360 min
Delta R.T.: 0.004 min
Response: 13503650
Conc: 1.88 ng/ml



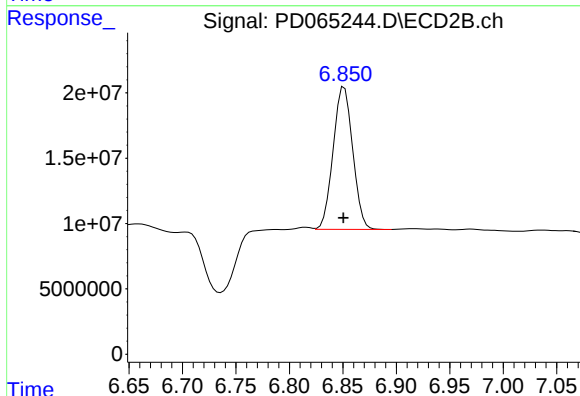
#16 4,4'-DDD

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 23797681
Conc: 25.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-15-1015RE

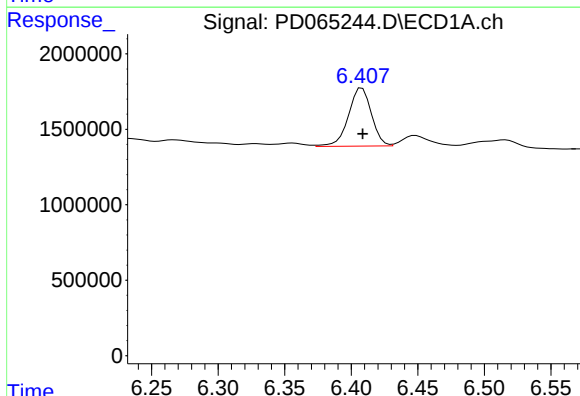
Manual Integrations
APPROVED

mohammad
8/24/2021 3:29:27 PM



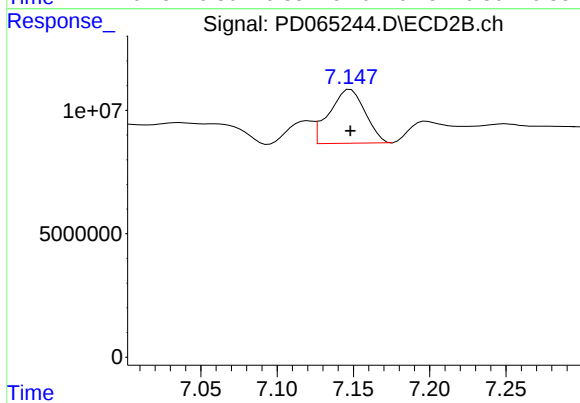
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 138998586
Conc: 23.64 ng/ml



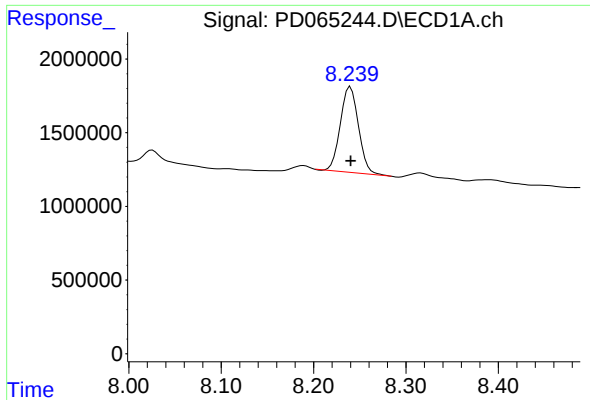
#17 4,4'-DDT

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 4635357
Conc: 4.66 ng/ml



#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 35576199
Conc: 5.93 ng/ml



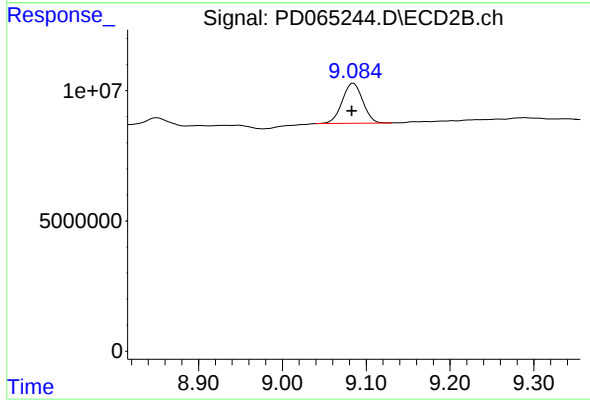
#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 7873148
Conc: 6.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-15-1015RE

Manual Integrations
APPROVED

mohammad
8/24/2021 3:29:27 PM



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 26157538
Conc: 5.53 ng/ml