

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041321\
Data File : PD062140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2021 11:14
Operator : AR\AJ
Sample : M1906-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

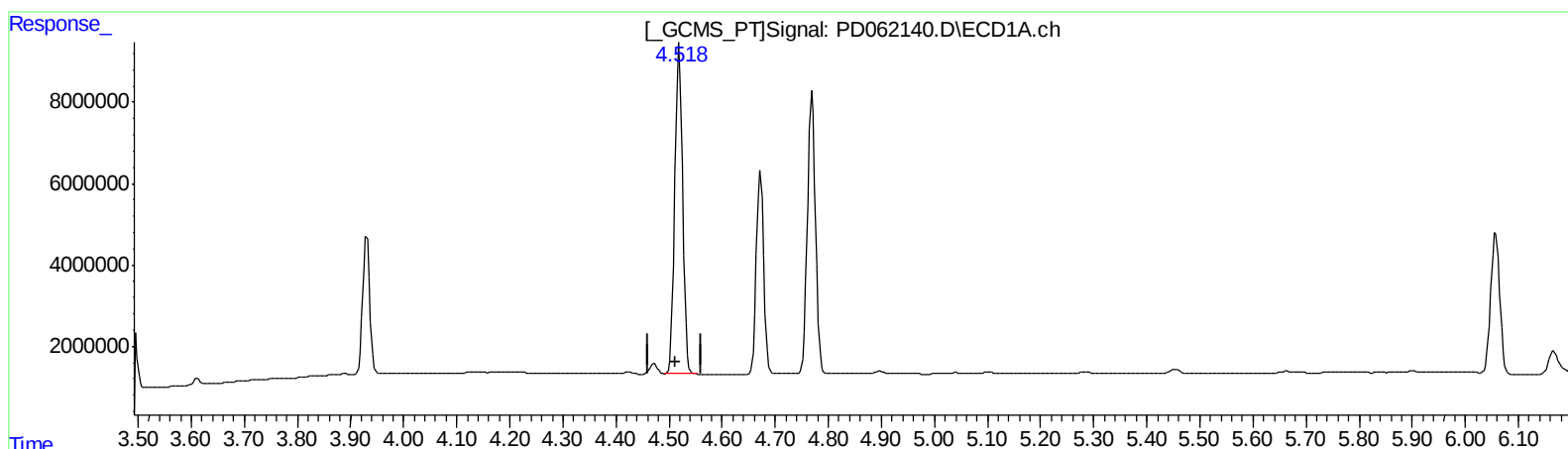
Instrument :
ECD_D
ClientSampleId :
X3310

Manual Integrations
APPROVED

Ankita
4/14/2021 1:48:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:02:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 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 x 0.50µm



(4) Heptachlor (MA)
4.519min 58.763 ng/ml
response 83243562

(4) Heptachlor #2 (MA)
5.163min 57.468 ng/ml
response 845462028

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041321\
Data File : PD062140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2021 11:14
Operator : AR\AJ
Sample : M1906-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

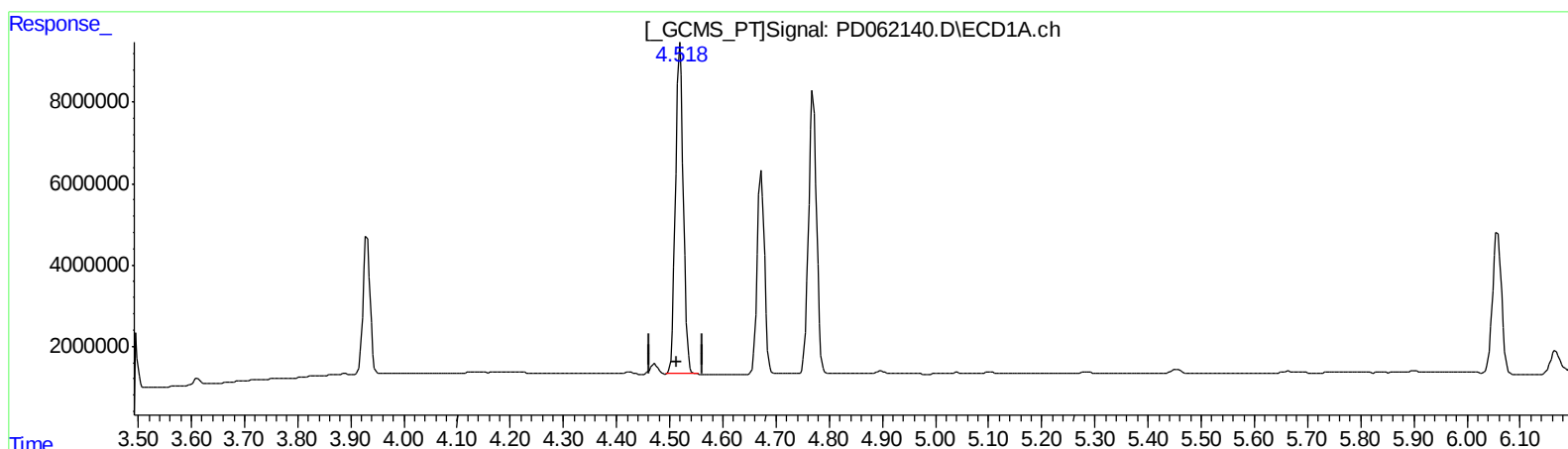
Instrument :
ECD_D
ClientSampleId :
X3310

Manual Integrations
APPROVED

Ankita
4/14/2021 1:48:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:02:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 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 x 0.50µm



(4) Heptachlor (MA)

4.519min 58.763 ng/ml

response 83243562

(4) Heptachlor #2 (MA)

5.161min 59.006 ng/ml m

response 868081334

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041321\
 Data File : PD062140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 11:14
 Operator : AR\AJ
 Sample : M1906-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 X3310

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:02:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 03 05:02:01 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 4/14/2021 1:48:07 PM

Volume Inj. : 1 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...	3.491	3.979	17609719	212.6E6	17.990	21.305
27) SA Decachlor...	8.264	9.041	50575015	332.9E6	37.717	36.163
Target Compounds						
2) A alpha-BHC	3.931	4.369	31157373	370.3E6	21.912	22.408
4) MA Heptachlor	4.519	5.161	83243562	868.1E6	58.763	59.006m
5) MB Aldrin	4.770	5.467	72960413	740.9E6	53.368	51.574
7) B delta-BHC	4.672	5.040	48179604	523.9E6	35.076	34.214
14) MA Endrin	6.058	6.684	41264986	365.0E6	35.368	34.494
17) MA 4,4'-DDT	6.424	7.105	17609517	184.7E6	16.523	18.587
20) A Methoxychlor	6.971	7.563	216.5E6	1654.5E6	361.385	357.365

h 119/21

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