

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
Data File : PD061388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 13:57
Operator : DD\AJ
Sample : INDB315
Misc :
ALS Vial : 7 Sample Multiplier: 1

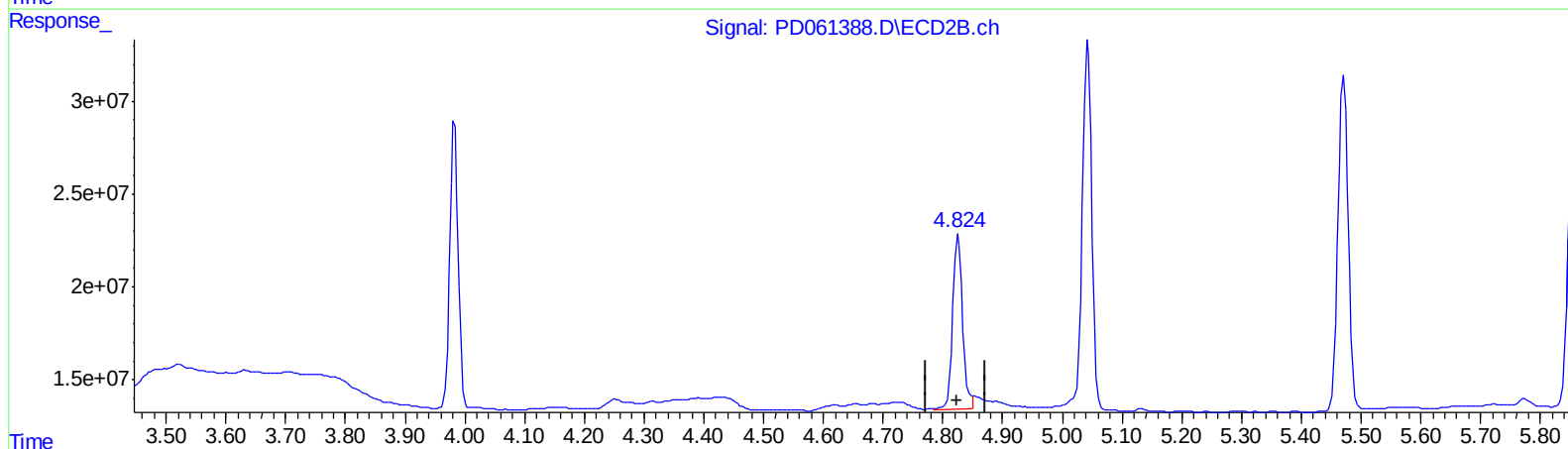
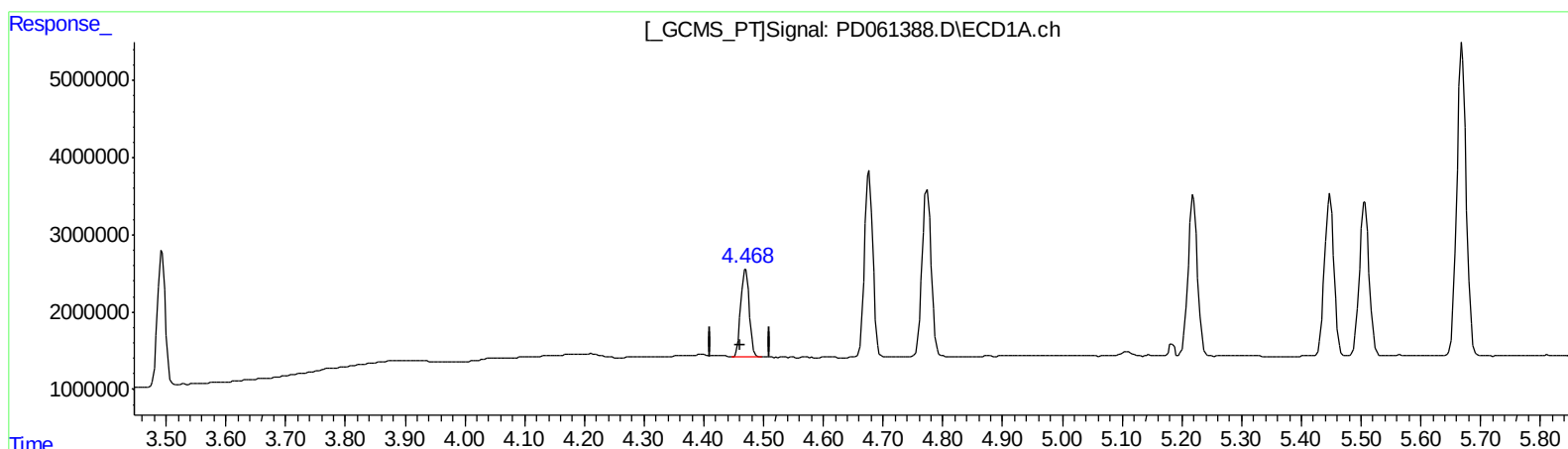
Instrument :
ECD_D
LabSampleId :
INDB315

Manual Integrations
APPROVED

Ankita
2/23/2021 8:58:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 06:05:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:35:05 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



QEdit

(6) beta-BHC (B)

4.468min	18.379 ng/ml m
response	11363409

(6) beta-BHC #2 (B)
4.824min 22.233 ng/ml m
response 109226109

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
Data File : PD061388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 13:57
Operator : DD\AJ
Sample : INDB315
Misc :
ALS Vial : 7 Sample Multiplier: 1

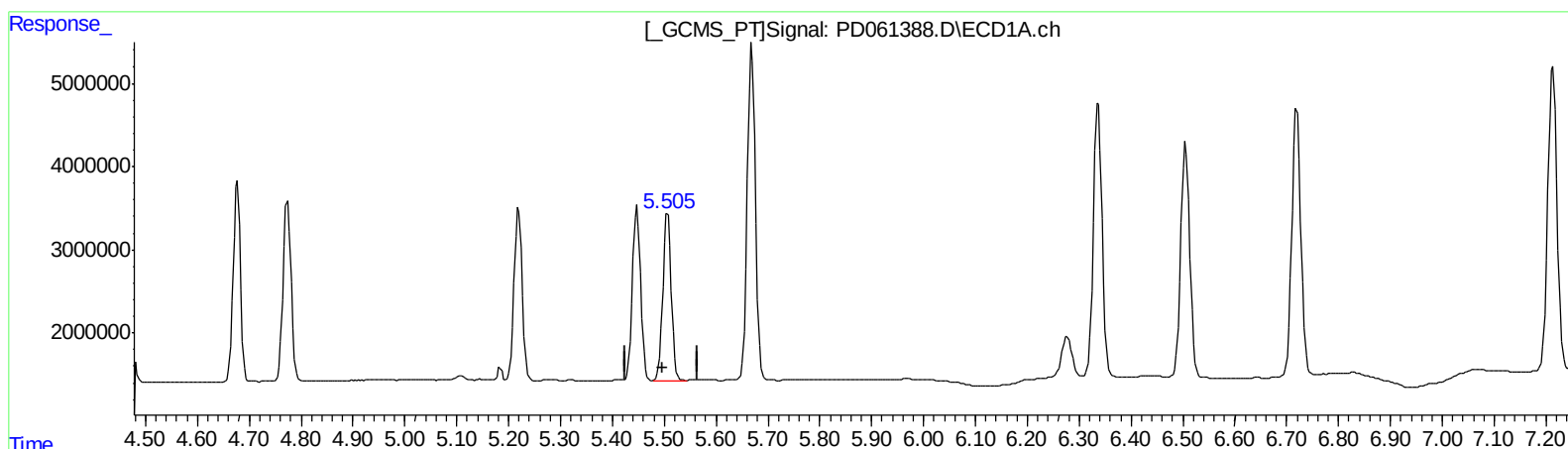
Instrument :
ECD_D
LabSampleId :
INDB315

Manual Integrations
APPROVED

Ankita
2/23/2021 8:58:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 06:05:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:35:05 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



(11) cis-Chlordane (B)

5.507min 18.917 ng/ml

response 22974383

(11) cis-Chlordane #2 (B)

6.164min 19.922 ng/ml

response 189442963

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
 Data File : PD061388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 13:57
 Operator : DD\AJ
 Sample : INDB315
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB315

Manual Integrations
 APPROVED

Ankita
 2/23/2021 8:58:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 06:05:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 04:35:05 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 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...	3.493	3.983	15793252	152.4E6	17.151	18.229
27) SA Decachlor...	8.272	9.046	46706448	287.8E6	37.962	40.042
Target Compounds						
5) MB Aldrin	4.774	5.471	23151289	217.3E6	18.819	19.926
6) B beta-BHC	4.468	4.824	11363409	109.2E6	18.379m	22.233m
7) B delta-BHC	4.677	5.043	23610164	219.4E6	18.269	18.804
8) B Heptachlo...	5.220	5.857	22924692	193.4E6	19.169	19.486
10) B trans-Chl...	5.448	6.091	23592189	198.2E6	18.909	19.852
11) B cis-Chlor...	5.507	6.162	22974383	187.9E6	18.917	19.757m
12) B 4,4'-DDE	5.669	6.320	44613548	383.6E6	38.404	40.224
15) B Endosulfa...	6.337	6.897	38558941	297.9E6	38.035	38.791
18) B Endrin al...	6.506	7.021	33925775	252.1E6	37.775	40.367
19) B Endosulfa...	6.720	7.245	39464479	295.4E6	37.937	40.437
21) B Endrin ke...	7.213	7.715	47177435	287.6E6	39.473	39.810

A7
 2/24/21

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