

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
Data File : PD062120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 15:36
Operator : AR\AJ
Sample : INDB324
Misc :
ALS Vial : 17 Sample Multiplier: 1

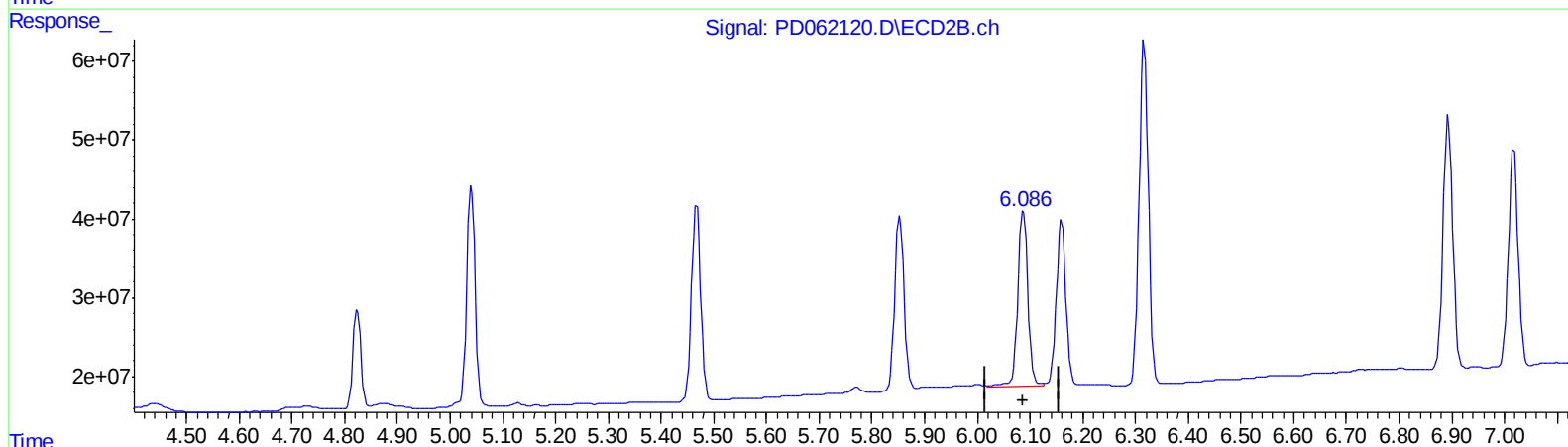
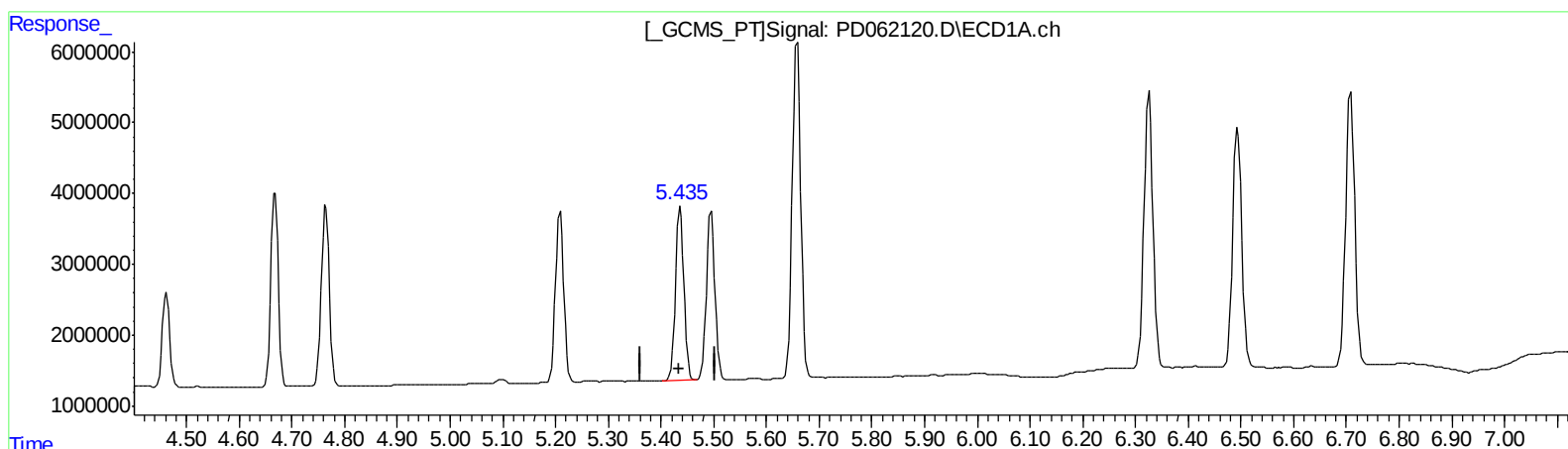
Instrument :
ECD_D
LabSampleId :
INDB324

Manual Integrations
APPROVED

Ankita
4/13/2021 1:23:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:21:50 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



QEdit

(10) trans-Chlordane (B)

5.437min 20.168 ng/ml

response 27670789

(10) trans-Chlordane #2 (B)

6.088min 21.478 ng/ml

response 297435321

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
Data File : PD062120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 15:36
Operator : AR\AJ
Sample : INDB324
Misc :
ALS Vial : 17 Sample Multiplier: 1

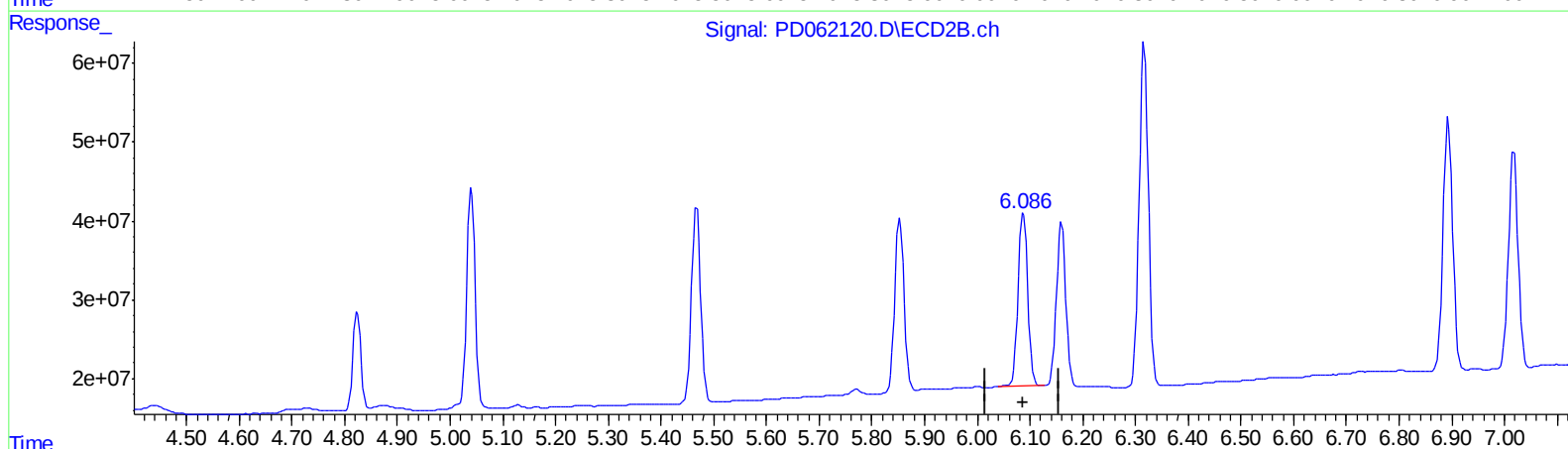
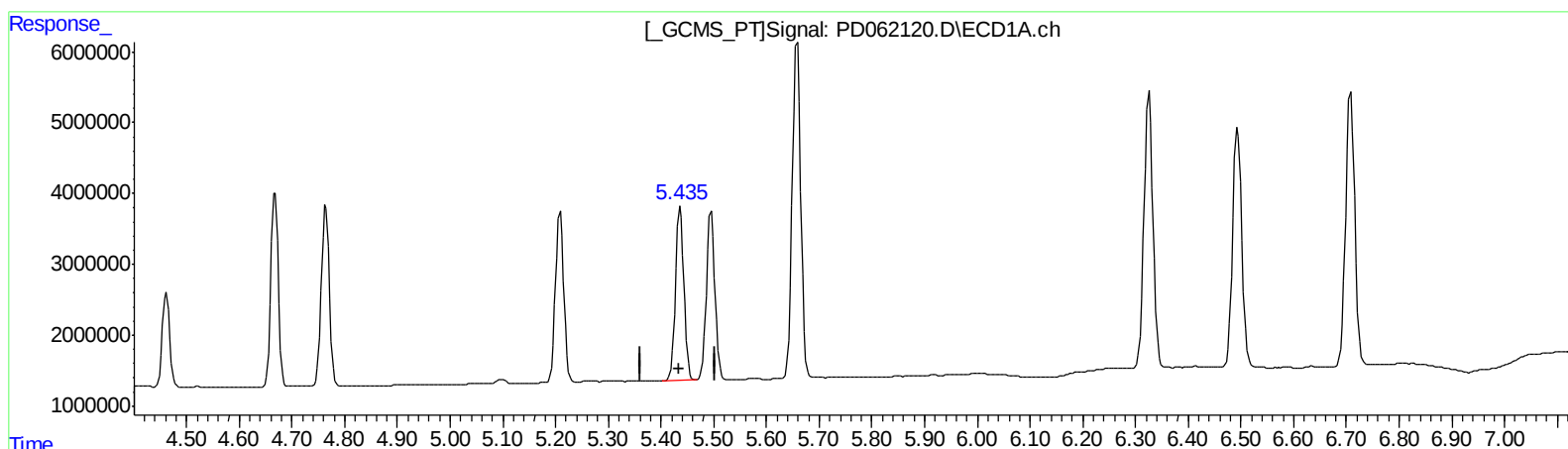
Instrument :
ECD_D
LabSampleId :
INDB324

Manual Integrations
APPROVED

Ankita
4/13/2021 1:23:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:21:50 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



QEdit

(10) trans-Chlordane (B)

5.437min 20.168 ng/ml

response 27670789

(10) trans-Chlordane #2 (B)

6.086min 20.274 ng/ml m

response 280769182

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
 Data File : PD062120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 15:36
 Operator : AR\AJ
 Sample : INDB324
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:21:50 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 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...	3.487	3.981	18320664	208.2E6	18.717	20.861
27) SA Decachlor...	8.259	9.042	51192761	338.2E6	38.178	36.744
Target Compounds						
5) MB Aldrin	4.764	5.468	27428267	299.5E6	20.063	20.850
6) B beta-BHC	4.462	4.824	12817487	132.7E6	19.294	20.787
7) B delta-BHC	4.668	5.041	26608300	314.5E6	19.372	20.540
8) B Heptachlo...	5.209	5.853	26561707	267.5E6	20.170	19.929
10) B trans-Chl...	5.437	6.086	27670789	280.8E6	20.168	20.274m
11) B cis-Chlor...	5.495	6.160	27382984	270.5E6	20.286	20.974
12) B 4,4'-DDE	5.658	6.317	53406556	529.3E6	41.135	41.305
15) B Endosulfa...	6.326	6.893	45674815	410.4E6	40.783	40.439
18) B Endrin al...	6.494	7.018	40685319	357.3E6	41.651	41.151
19) B Endosulfa...	6.708	7.241	46786685	410.1E6	40.694	40.147
21) B Endrin ke...	7.202	7.711	51631084	392.2E6	39.584	41.153

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

AJ
04/22/21

Manual Integrations
APPROVED

Ankita
4/13/2021 1:23:00 PM

Instrument :
ECD_D
LabSampleId :
INDB324