

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
Data File : PD061349.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Feb 2021 18:46  
Operator : DD\AJ  
Sample : M1379-20MS  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

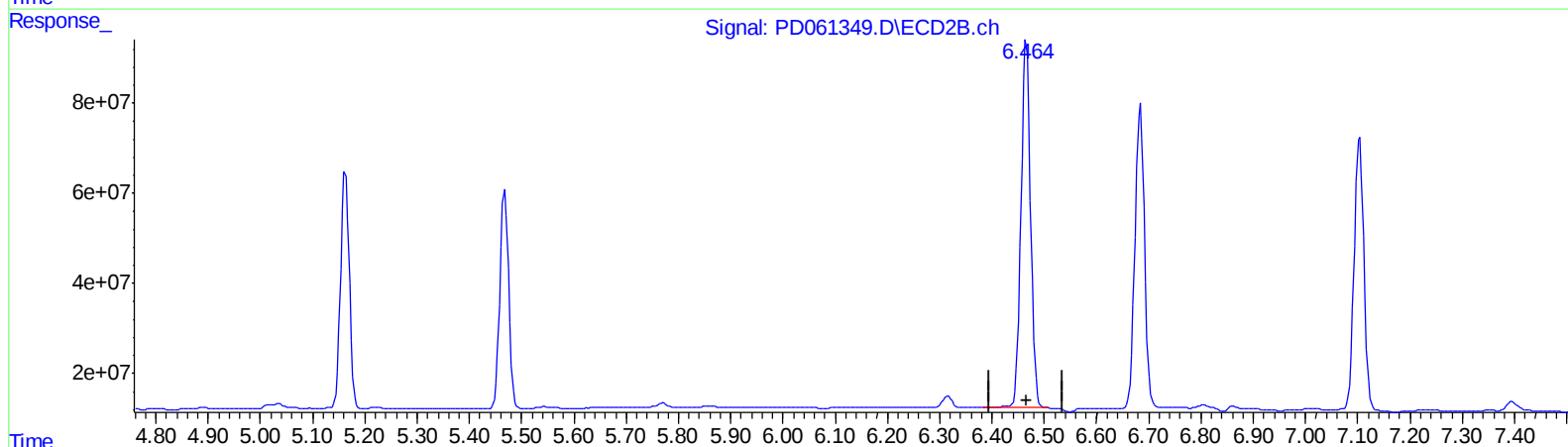
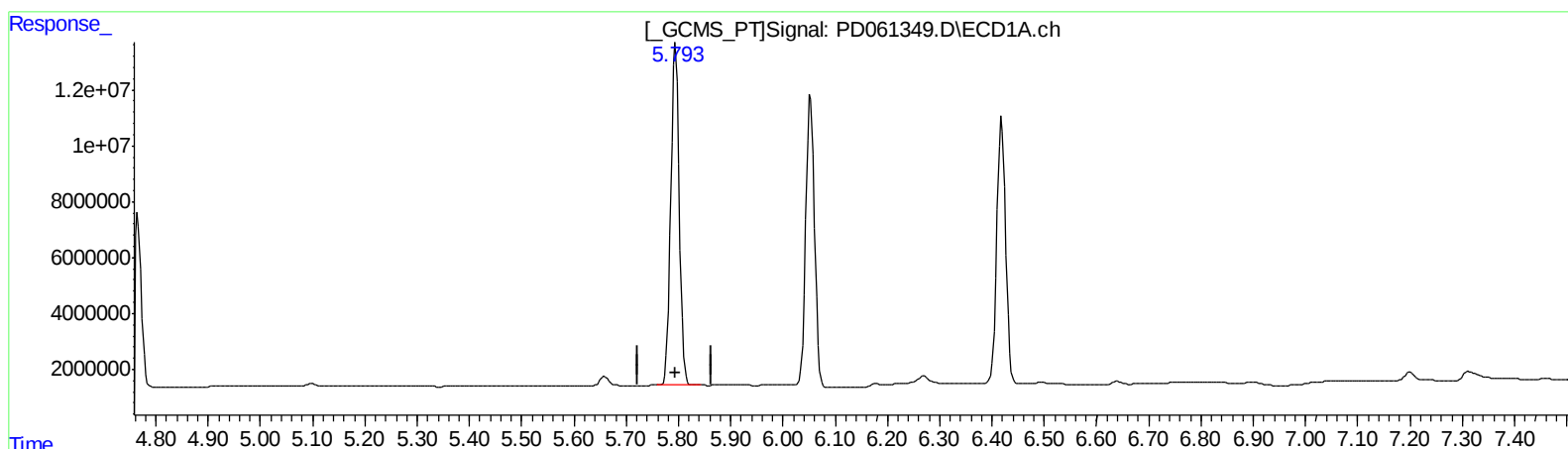
Instrument :  
ECD\_D  
ClientSampleId :  
DBH16MS

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:54:20 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 04:57:36 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

(13) Dieldrin (MA)  
5.794min 108.777 ng/ml  
response 138939229

(13) Dieldrin #2 (MA)  
6.466min 106.639 ng/ml  
response 1048053162

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Sample : M1379-20MS  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

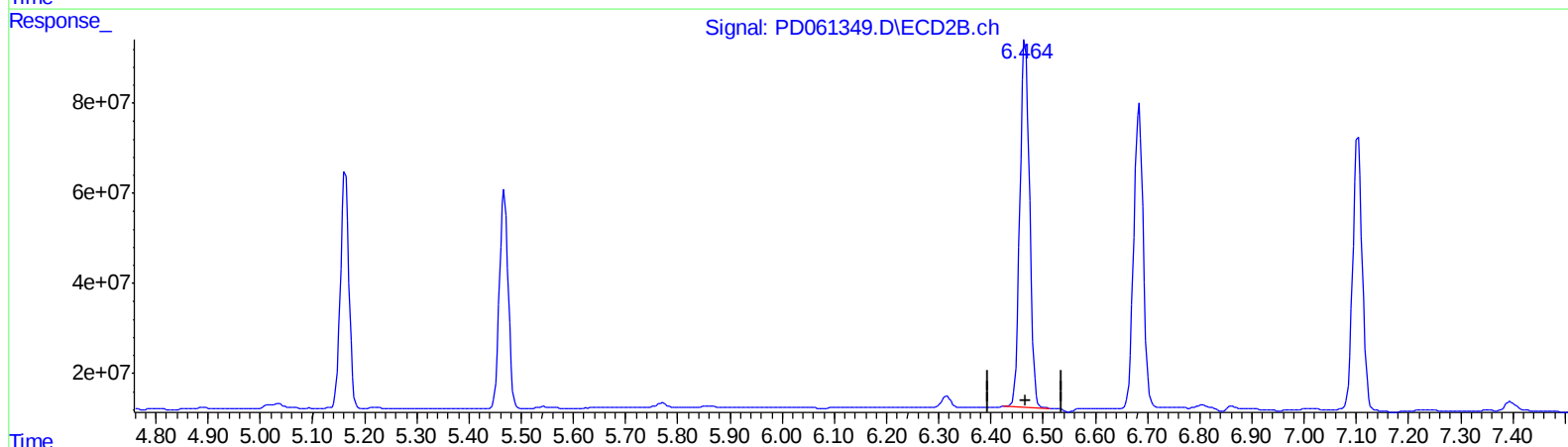
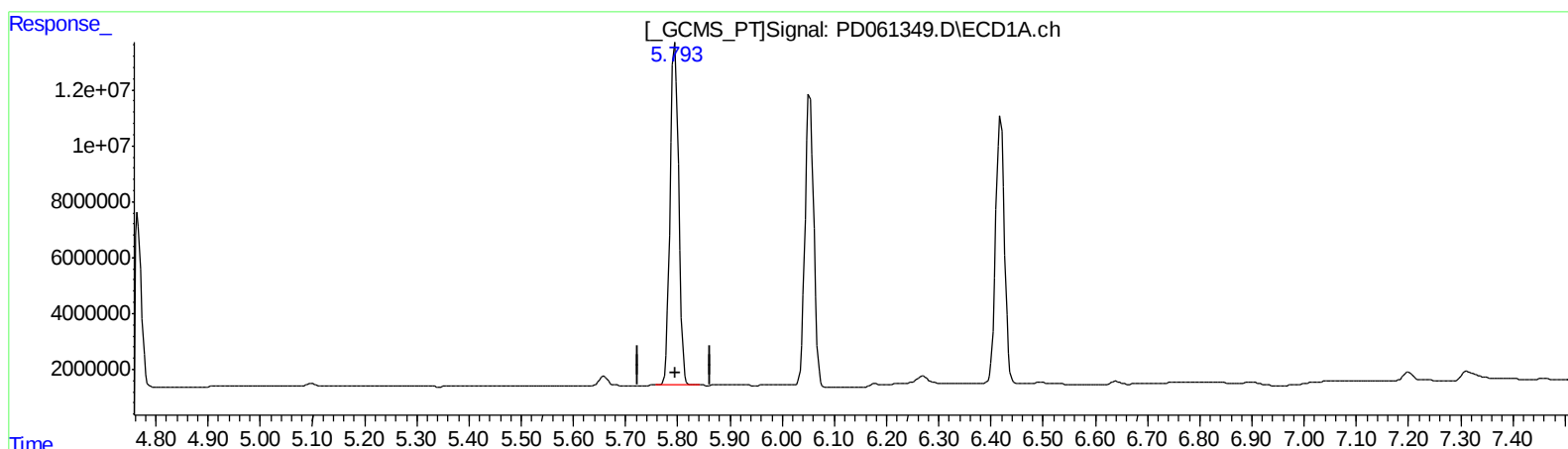
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QEdit

(13) Dieldrin (MA)  
5.794min 108.777 ng/ml  
response 138939229

(13) Dieldrin #2 (MA)  
6.464min 105.766 ng/ml m  
response 1039479978

# Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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 Acq On : 21 Feb 2021 18:46  
 Operator : DD\AJ  
 Sample : M1379-20MS  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DBH16MS

Manual Integrations  
 APPROVED

Ankita  
 2/23/2021 8:54:20 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
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 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|-------|----------|----------|---------|----------|
| -----                       |       |       |          |          |         |          |
| System Monitoring Compounds |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.487 | 3.982 | 15783234 | 144.6E6  | 17.140  | 17.288   |
| 27) SA Decachlor...         | 8.260 | 9.037 | 40611219 | 241.1E6  | 33.008  | 33.542   |
| Target Compounds            |       |       |          |          |         |          |
| 3) MA gamma-BHC...          | 4.212 | 4.654 | 65564435 | 577.1E6  | 50.965  | 49.399   |
| 4) MA Heptachlor            | 4.515 | 5.163 | 70753391 | 609.9E6  | 53.609  | 51.627   |
| 5) MB Aldrin                | 4.765 | 5.468 | 65797644 | 567.6E6  | 53.485  | 52.052   |
| 13) MA Dieldrin             | 5.794 | 6.464 | 138.9E6  | 1039.5E6 | 108.777 | 105.766m |
| 14) MA Endrin               | 6.053 | 6.684 | 120.9E6  | 852.1E6  | 113.948 | 110.382  |
| 17) MA 4,4'-DDT             | 6.419 | 7.103 | 111.2E6  | 783.3E6  | 110.552 | 105.084  |
| -----                       |       |       |          |          |         |          |

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

AJ  
 2/24/21.