

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050619\  
Data File : PD053206.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 May 2019 15:52  
Operator : AJ\SJ  
Sample : INDB308  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

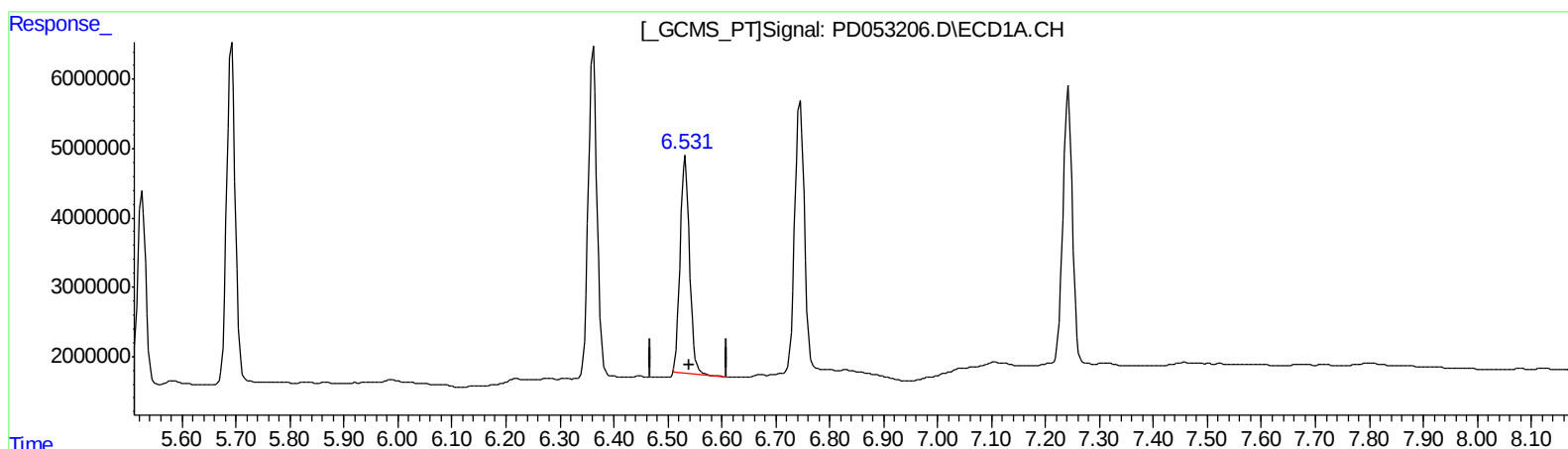
Instrument :  
ECD\_D  
LabSampleId :  
INDB308

Manual Integrations  
APPROVED

Ankita  
5/7/2019 10:23:13 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 07 00:56:05 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050319CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat May 04 03:39:22 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



(18) Endrin aldehyde (B)

6.532min 37.801 ng/ml

response 37851259

(18) Endrin aldehyde #2 (B)

7.123min 45.028 ng/ml

response 660616762

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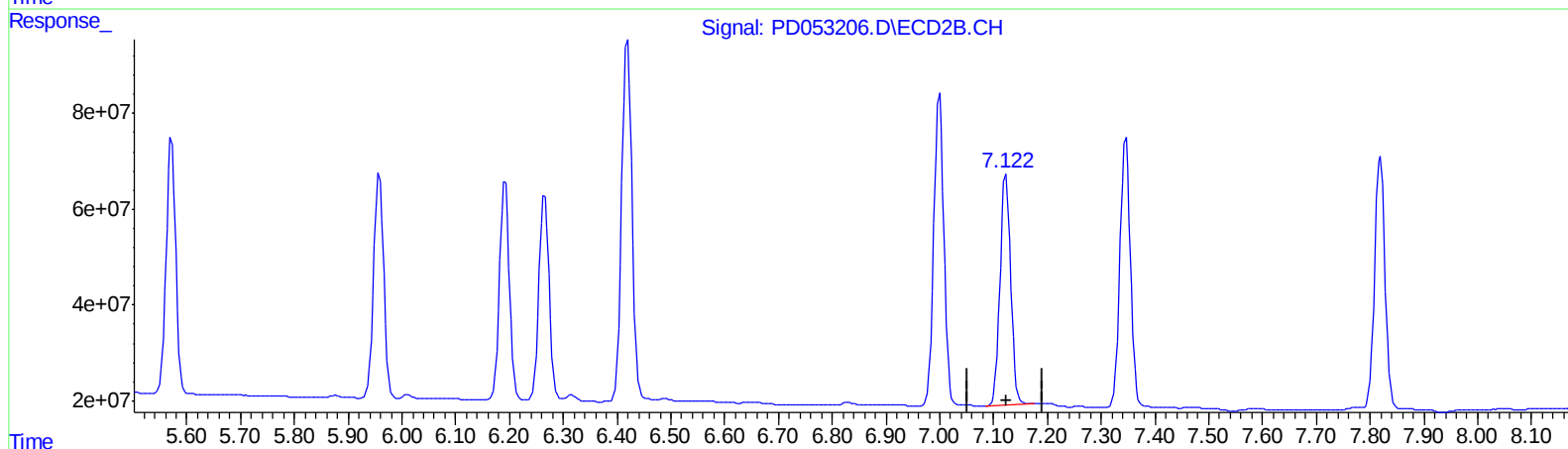
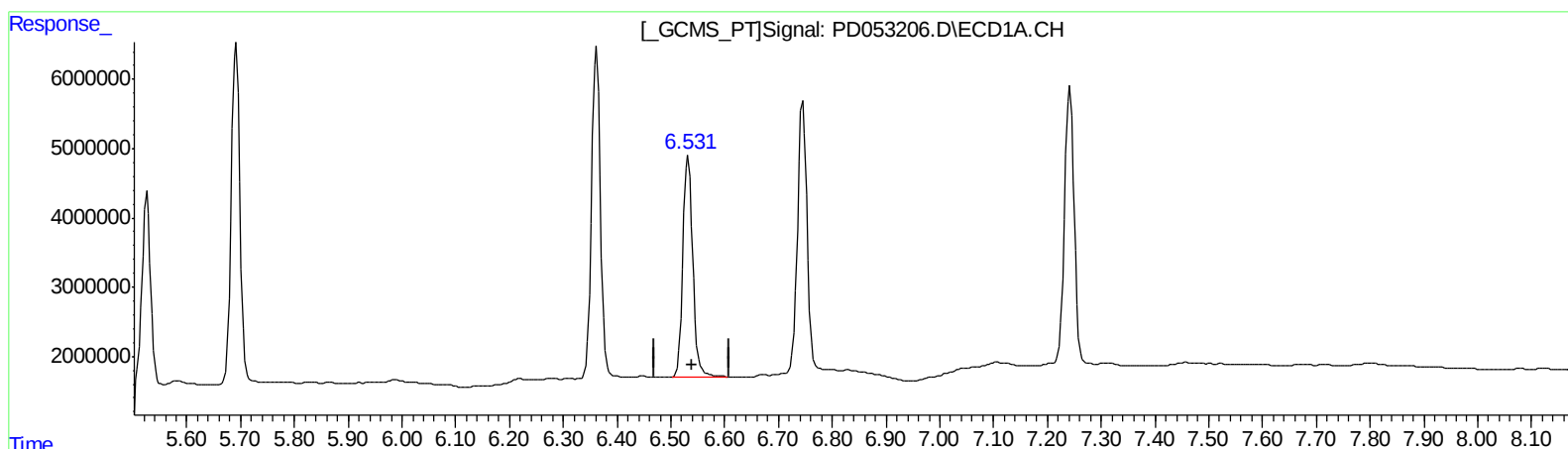
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QEdit

(18) Endrin aldehyde (B)  
6.531min 40.337 ng/ml m  
response 40390524

(18) Endrin aldehyde #2 (B)  
7.123min 45.028 ng/ml  
response 660616762

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 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 LabSampleId :  
 INDB308

Manual Integrations  
 APPROVED

Ankita  
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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...  | 3.507 | 4.070 | 23636066 | 536.6E6 | 18.385 | 20.891 |
| 27) SA Decachlor... | 8.297 | 9.178 | 51211002 | 683.1E6 | 38.837 | 44.419 |

## Target Compounds

|                    |       |       |          |         |         |        |
|--------------------|-------|-------|----------|---------|---------|--------|
| 5) MB Aldrin       | 4.792 | 5.572 | 32015239 | 663.4E6 | 18.781  | 22.377 |
| 6) B beta-BHC      | 4.491 | 4.915 | 15502705 | 328.1E6 | 19.097  | 22.772 |
| 7) B delta-BHC     | 4.698 | 5.136 | 30903288 | 728.9E6 | 19.193  | 22.335 |
| 8) B Heptachlo...  | 5.240 | 5.958 | 30834544 | 603.3E6 | 18.907  | 22.725 |
| 10) B trans-Chl... | 5.467 | 6.192 | 30658450 | 591.9E6 | 19.067  | 22.674 |
| 11) B cis-Chlor... | 5.526 | 6.265 | 30332828 | 563.8E6 | 19.237  | 22.872 |
| 12) B 4,4'-DDE     | 5.692 | 6.419 | 55943190 | 991.2E6 | 39.480  | 45.496 |
| 15) B Endosulfa... | 6.362 | 7.000 | 54612654 | 866.0E6 | 39.076  | 44.989 |
| 18) B Endrin al... | 6.531 | 7.123 | 40390524 | 660.6E6 | 40.337m | 45.028 |
| 19) B Endosulfa... | 6.745 | 7.346 | 48376619 | 795.9E6 | 41.703  | 46.715 |
| 21) B Endrin ke... | 7.242 | 7.819 | 48843225 | 712.7E6 | 43.991  | 46.697 |

AJ  
 05/08/19

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