

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091119\  
Data File : PD054491.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Sep 2019 00:25  
Operator : SG\AJ  
Sample : INDB345  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

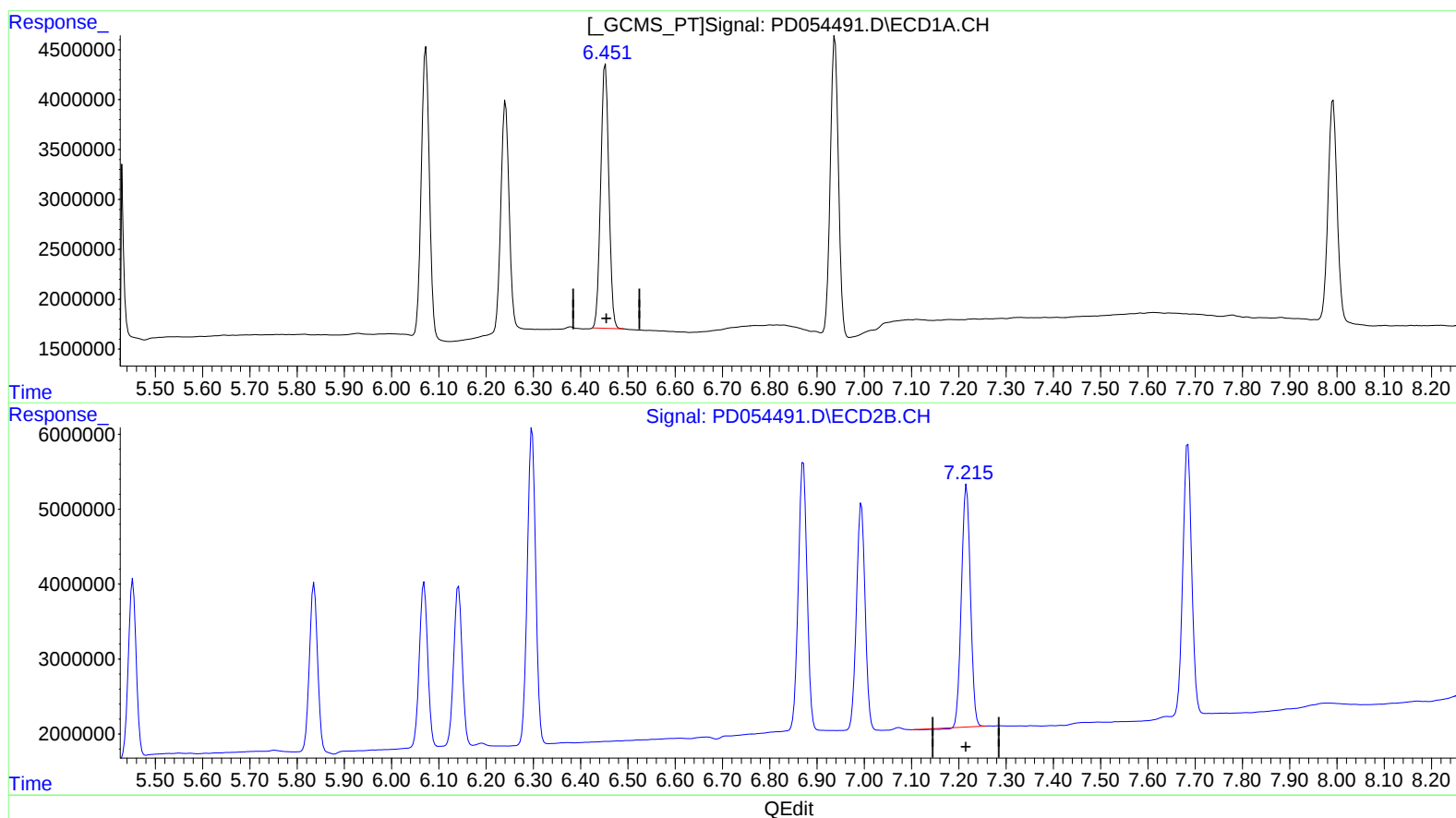
Instrument :  
ECD\_D  
LabSampleId :  
INDB345

Manual Integrations  
APPROVED

Ankita  
9/13/2019 2:15:43 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 12 00:55:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090419CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 05 08:40:10 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



(19) Endosulfan Sulfate (B)

6.452min 39.988 ng/ml

response 31742518

(19) Endosulfan Sulfate #2 (B)

7.216min 37.109 ng/ml

response 42348041

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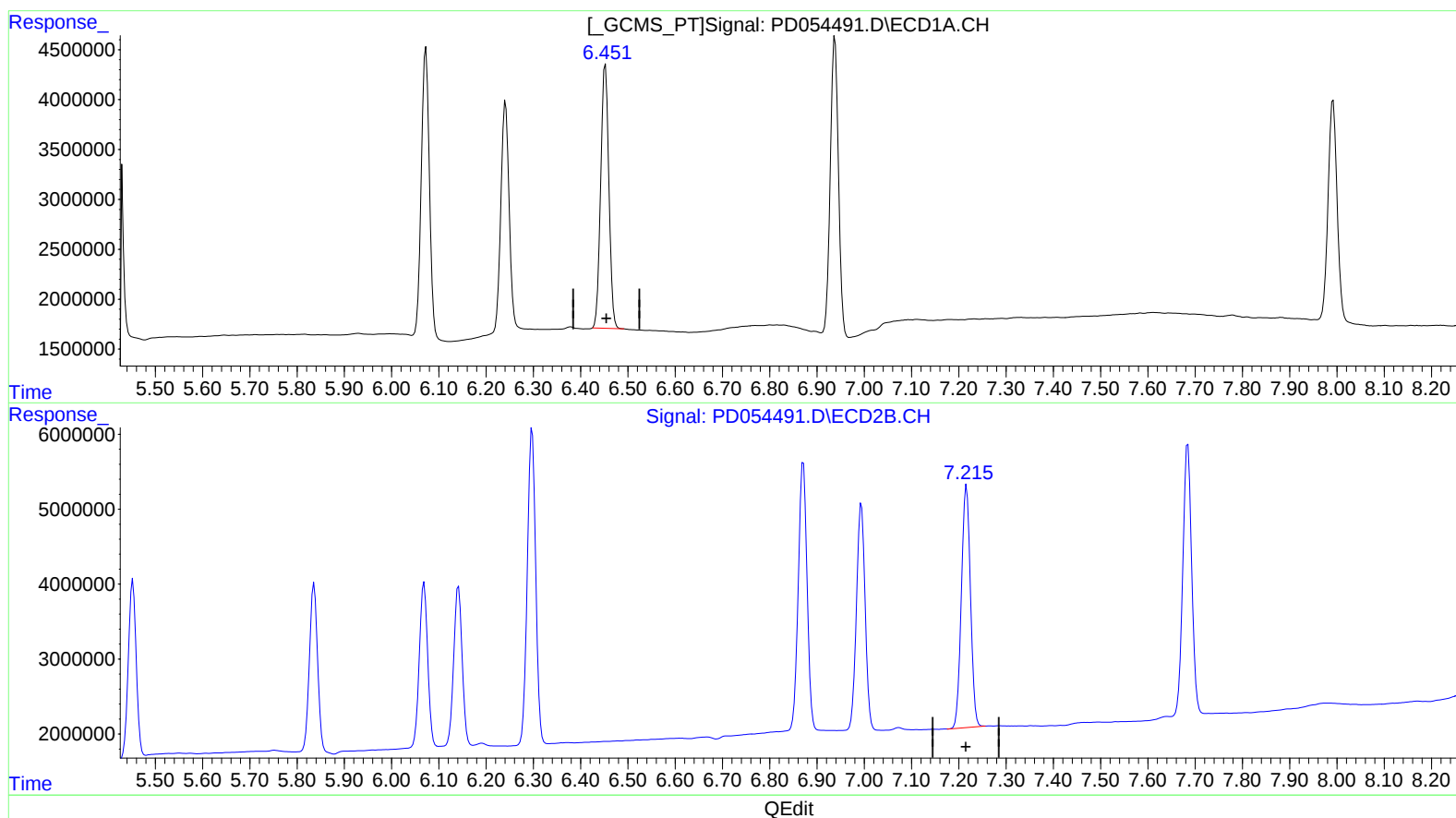
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(19) Endosulfan Sulfate (B)

6.452min 39.988 ng/ml

response 31742518

(19) Endosulfan Sulfate #2 (B)

7.215min 37.745 ng/ml m

response 43073565

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Instrument :  
 ECD\_D  
 LabSampleId :  
 INDB345

Manual Integrations  
 APPROVED

Ankita  
 9/13/2019 2:15:43 PM

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 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...          | 3.302 | 3.972 | 15171961 | 21482618 | 21.467 | 21.767  |
| 27) SA Decachlor...         | 7.992 | 9.010 | 29487333 | 36268770 | 43.572 | 38.769  |
| Target Compounds            |       |       |          |          |        |         |
| 5) MB Aldrin                | 4.535 | 5.453 | 19447109 | 27762211 | 20.057 | 19.778  |
| 6) B beta-BHC               | 4.256 | 4.809 | 9652619  | 13968782 | 21.887 | 21.170  |
| 7) B delta-BHC              | 4.453 | 5.025 | 21608485 | 29961232 | 19.484 | 20.164  |
| 8) B Heptachlo...           | 4.973 | 5.836 | 18455648 | 27537552 | 20.600 | 20.021  |
| 10) B trans-Chl...          | 5.195 | 6.069 | 18910879 | 27084585 | 19.804 | 19.612  |
| 11) B cis-Chlor...          | 5.253 | 6.142 | 18258286 | 26384528 | 20.362 | 20.079  |
| 12) B 4,4'-DDE              | 5.422 | 6.297 | 36964144 | 52002224 | 40.059 | 37.622  |
| 15) B Endosulfa...          | 6.073 | 6.871 | 34760753 | 47705174 | 41.735 | 38.278  |
| 18) B Endrin al...          | 6.241 | 6.994 | 28220716 | 38163420 | 41.706 | 37.818  |
| 19) B Endosulfa...          | 6.452 | 7.215 | 31742518 | 43073565 | 39.988 | 37.745m |
| 21) B Endrin ke...          | 6.938 | 7.685 | 35448250 | 47134600 | 41.177 | 37.519  |
| -----                       |       |       |          |          |        |         |

Handwritten signature: AJ  
 09/18/19

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