

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040419\  
Data File : PD052595.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Apr 2019 10:52  
Operator : AJ\SJ  
Sample : INDB342  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

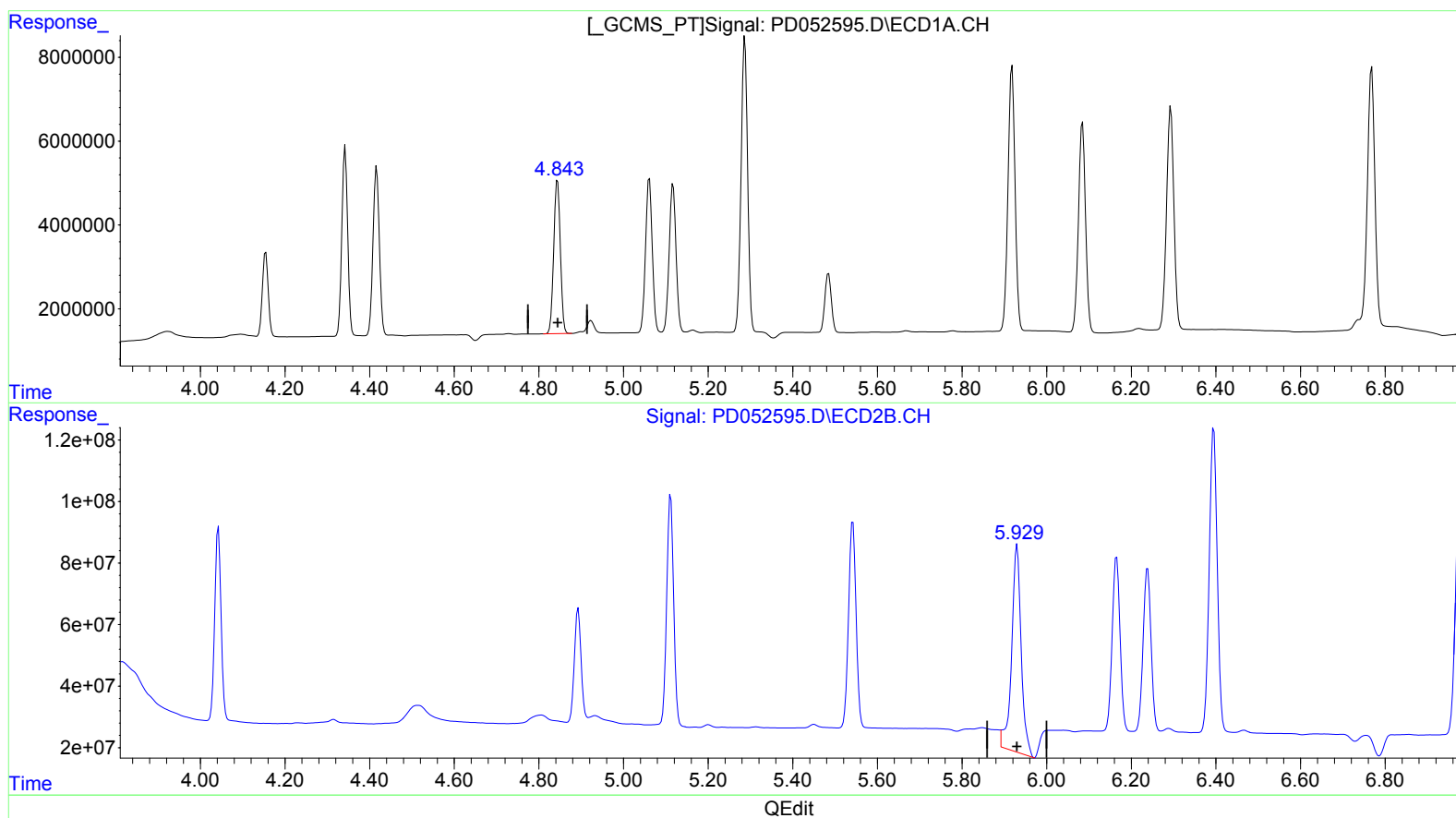
Instrument :  
ECD\_D  
LabSampleId :  
INDB343

Manual Integrations  
APPROVED

Sohil  
4/12/2019 1:21:10 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 04 02:16:35 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040219CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 01 19:09:32 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



(8) Heptachlor epoxide (B)

4.844min 19.885 ng/ml

response 40028456

(8) Heptachlor epoxide #2 (B)

5.930min 27.683 ng/ml

response 1055198483

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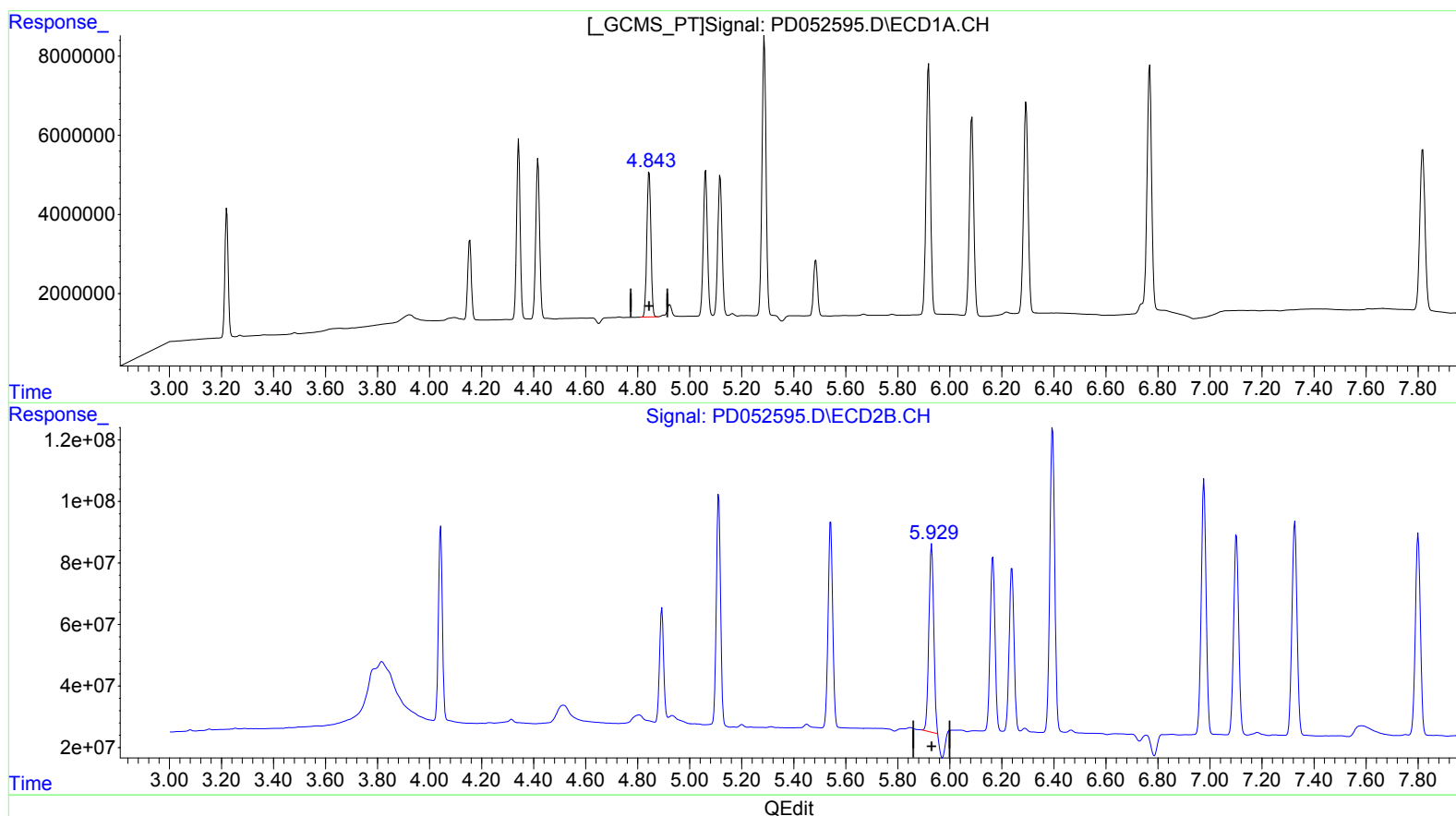
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(8) Heptachlor epoxide (B)

4.844min 19.885 ng/ml

response 40028456

(8) Heptachlor epoxide #2 (B)

5.929min 20.815 ng/ml m

response 793409580

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Manual Integrations  
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| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.220 | 4.043 | 28694031 | 661.5E6  | 20.229 | 20.699  |
| 27) SA Decachlor...         | 7.818 | 9.160 | 57169637 | 707.8E6  | 38.055 | 36.406  |
| Target Compounds            |       |       |          |          |        |         |
| 5) MB Aldrin                | 4.417 | 5.542 | 41777992 | 830.0E6  | 19.861 | 19.825  |
| 6) B beta-BHC               | 4.155 | 4.893 | 19760671 | 412.3E6  | 20.207 | 19.879  |
| 7) B delta-BHC              | 4.342 | 5.112 | 43296381 | 864.1E6  | 19.650 | 19.706  |
| 8) B Heptachlo...           | 4.844 | 5.929 | 40028456 | 793.4E6  | 19.885 | 20.815m |
| 10) B trans-Chl...          | 5.061 | 6.165 | 40604529 | 732.8E6  | 19.734 | 19.382  |
| 11) B cis-Chlor...          | 5.117 | 6.239 | 39814624 | 694.8E6  | 19.830 | 19.234  |
| 12) B 4,4'-DDE              | 5.287 | 6.395 | 78899927 | 1304.6E6 | 39.319 | 38.236  |
| 15) B Endosulfa...          | 5.918 | 6.977 | 73583854 | 1083.7E6 | 39.290 | 38.050  |
| 18) B Endrin al...          | 6.085 | 7.102 | 58608903 | 881.9E6  | 39.122 | 37.796  |
| 19) B Endosulfa...          | 6.293 | 7.326 | 64779174 | 952.3E6  | 38.190 | 36.112  |
| 21) B Endrin ke...          | 6.768 | 7.800 | 73797287 | 882.6E6  | 38.570 | 35.836  |
| -----                       |       |       |          |          |        |         |

AJ  
 04/12/19

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