

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112019\  
Data File : PD056117.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Nov 2019 15:50  
Operator : SG\AJ  
Sample : INDB350  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

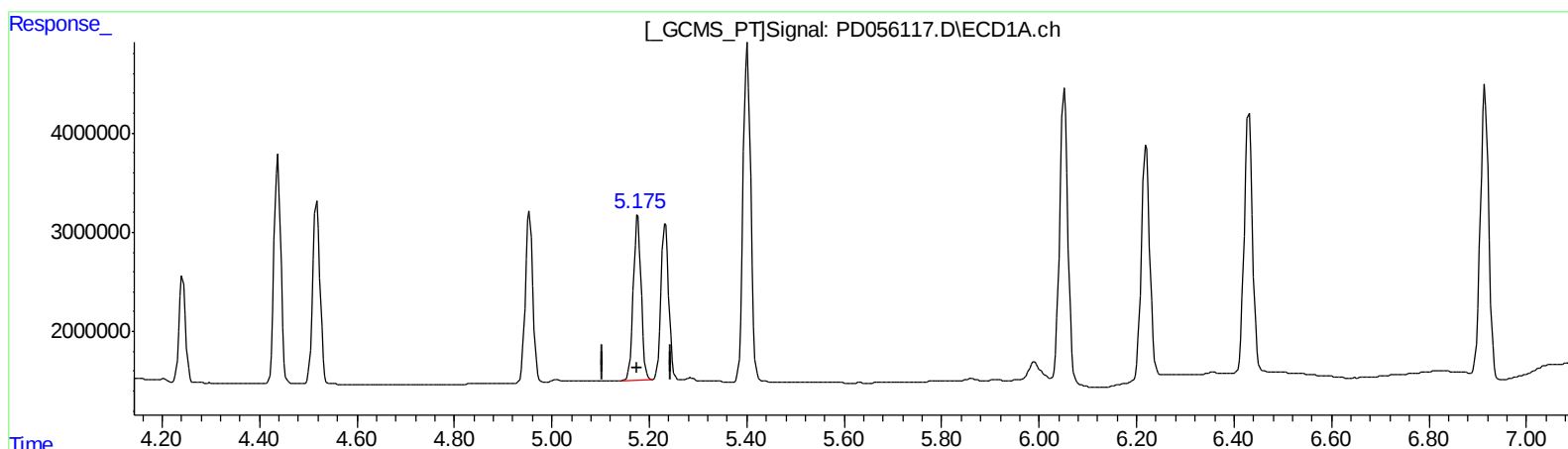
Instrument :  
ECD\_D  
LabSampleId :  
INDB350

Manual Integrations  
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11/21/2019 2:01:29 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 21 00:54:42 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110319CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 02 07:20:38 2019  
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



(10) trans-Chlordane (B)

5.177min 20.435 ng/ml

response 18528902

(10) trans-Chlordane #2 (B)

6.058min 19.000 ng/ml

response 27102820

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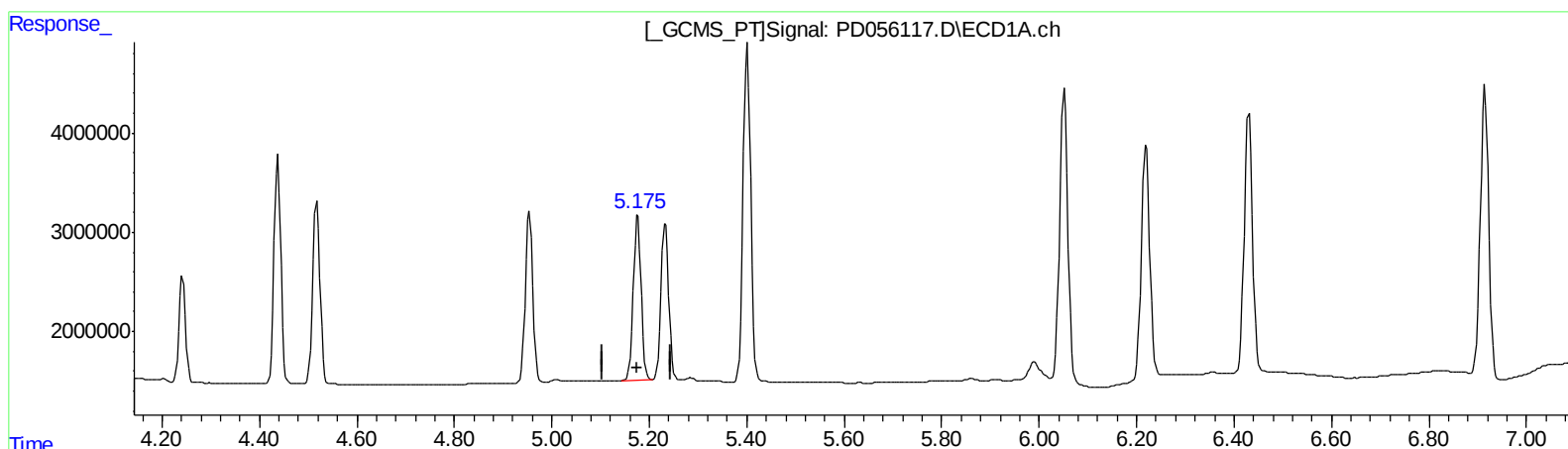
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(10) trans-Chlordane (B)

5.177min 20.435 ng/ml

response 18528902

(10) trans-Chlordane #2 (B)

6.056min 18.683 ng/ml m

response 26651250

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112019\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Nov 2019 15:50  
Operator : SG\AJ  
Sample : INDB350  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

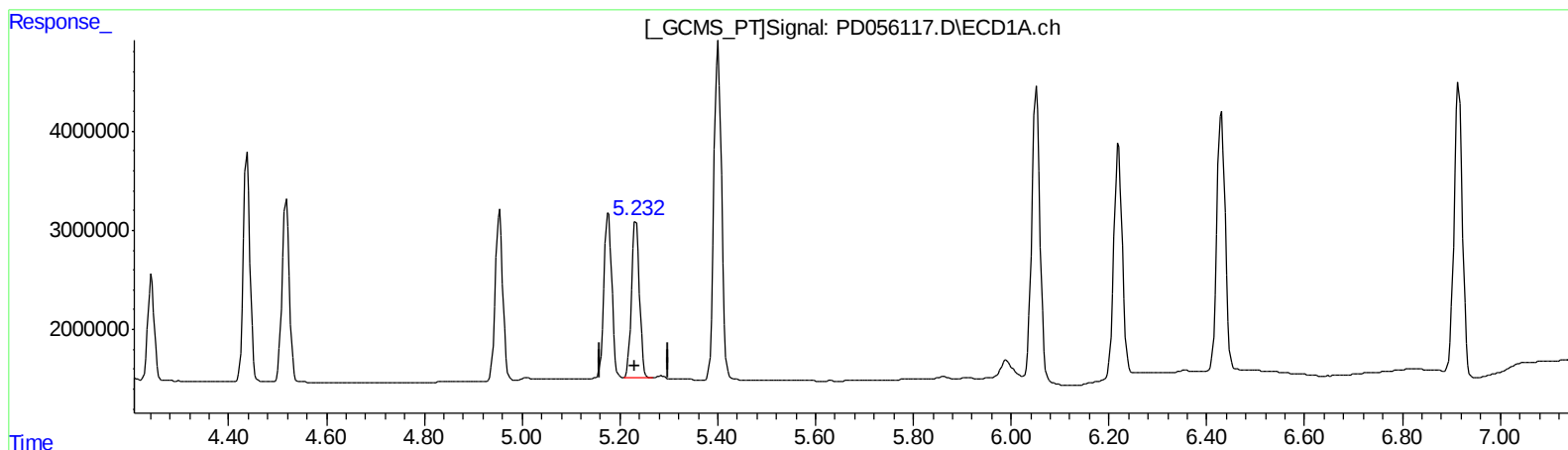
Instrument :  
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Integrator: ChemStation

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



(11) cis-Chlordane (B)

5.233min 20.195 ng/ml

response 17882460

(11) cis-Chlordane #2 (B)

6.130min 15.830 ng/ml

response 22217418



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112019\

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Acq On : 20 Nov 2019 15:50

Operator : SG\AJ

Sample : INDB350

Misc :

ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e

Integration File signal 2: autoint2.e

Quant Time: Nov 21 00:54:42 2019

Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110319CLP.M

Quant Title : GC Extractables

QLast Update : Sat Nov 02 07:20:38 2019

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...          | 3.290 | 3.961 | 15298832 | 21448959 | 20.323 | 20.468  |
| 27) SA Decachlor...         | 7.965 | 8.998 | 32127251 | 38147450 | 39.414 | 33.593  |
| Target Compounds            |       |       |          |          |        |         |
| 5) MB Aldrin                | 4.518 | 5.440 | 19205140 | 26756080 | 20.729 | 19.500  |
| 6) B beta-BHC               | 4.242 | 4.799 | 9957848  | 14760963 | 22.016 | 21.098  |
| 7) B delta-BHC              | 4.438 | 5.015 | 21869806 | 24292221 | 21.428 | 18.428  |
| 8) B Heptachlo...           | 4.954 | 5.824 | 18316495 | 23621610 | 20.514 | 17.503  |
| 10) B trans-Chl...          | 5.177 | 6.056 | 18528902 | 26651250 | 20.435 | 18.683m |
| 11) B cis-Chlor...          | 5.233 | 6.128 | 17882460 | 25999145 | 20.195 | 18.525m |
| 12) B 4,4'-DDE              | 5.401 | 6.286 | 36732158 | 50741962 | 42.249 | 37.656  |
| 15) B Endosulfa...          | 6.052 | 6.860 | 34108589 | 46458317 | 40.480 | 35.876  |
| 18) B Endrin al...          | 6.220 | 6.984 | 28771871 | 39377327 | 40.275 | 36.265  |
| 19) B Endosulfa...          | 6.430 | 7.207 | 31073728 | 43012844 | 39.604 | 35.677  |
| 21) B Endrin ke...          | 6.915 | 7.675 | 34984332 | 45937856 | 39.498 | 34.828  |
| -----                       |       |       |          |          |        |         |

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

Instrument :

ECD\_D

LabSampleId :

INDB350

Manual Integrations

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A.J  
11/23/19