

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071221\  
Data File : PD064237.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Jul 2021 14:09  
Operator : AR\AJ  
Sample : INDA324  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

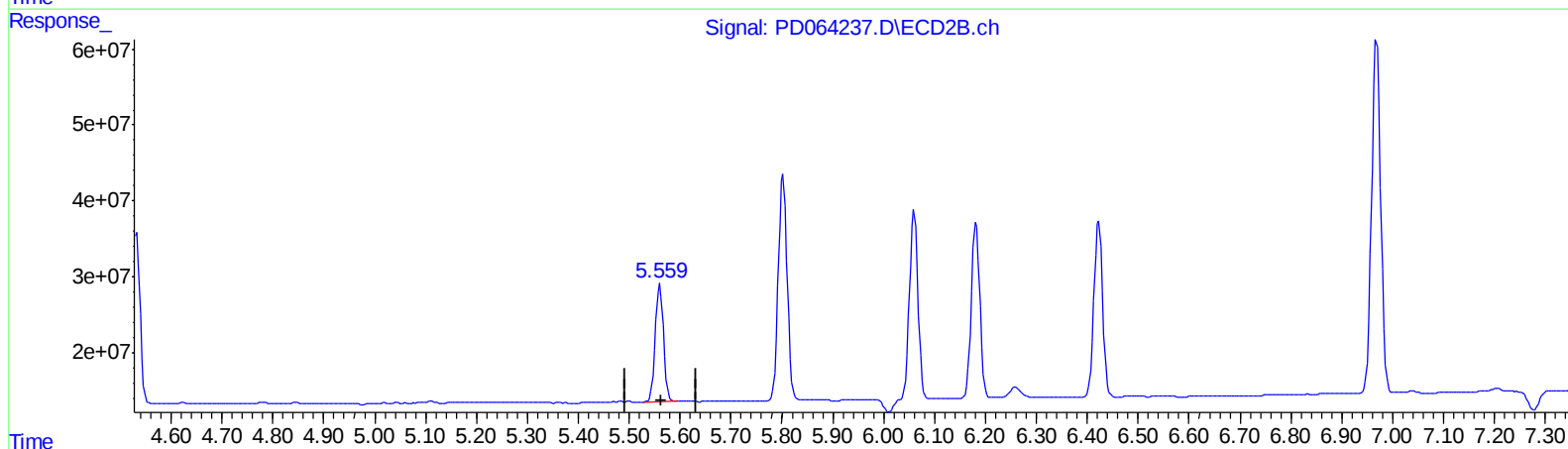
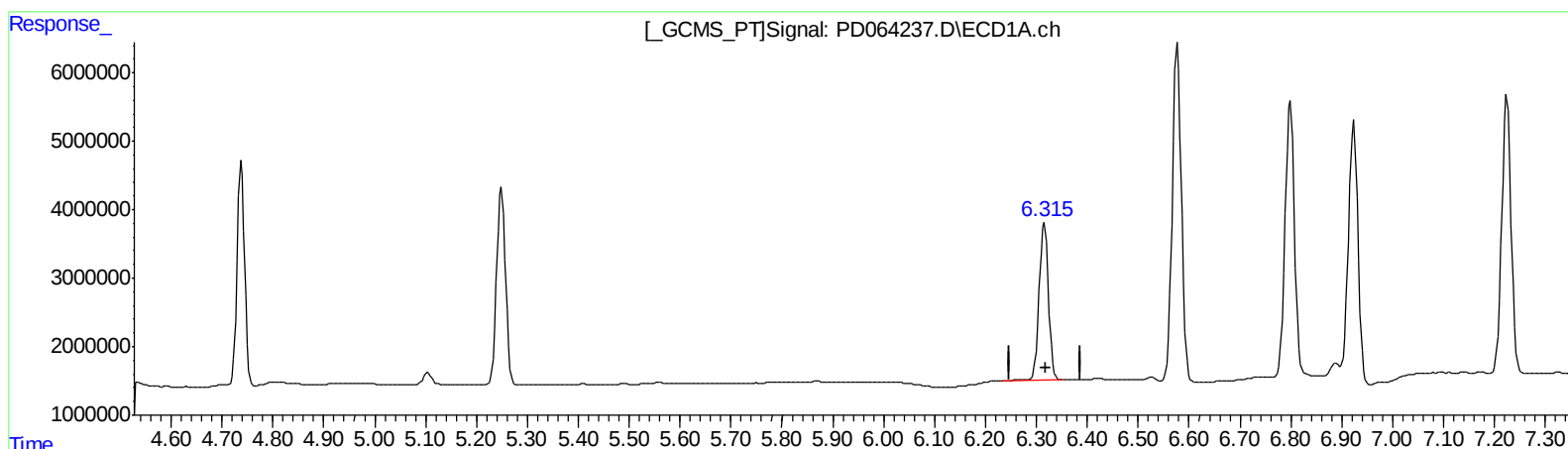
Instrument :  
ECD\_D  
LabSampleId :  
INDA324

Manual Integrations  
APPROVED

mohammad  
7/19/2021 2:41:41 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 02:09:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070921CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 14 06:42:28 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

(9) Endosulfan I (A)  
6.316min 21.321 ng/ml  
response 29459701

(9) Endosulfan I #2 (A)  
5.560min 20.751 ng/ml  
response 175462814

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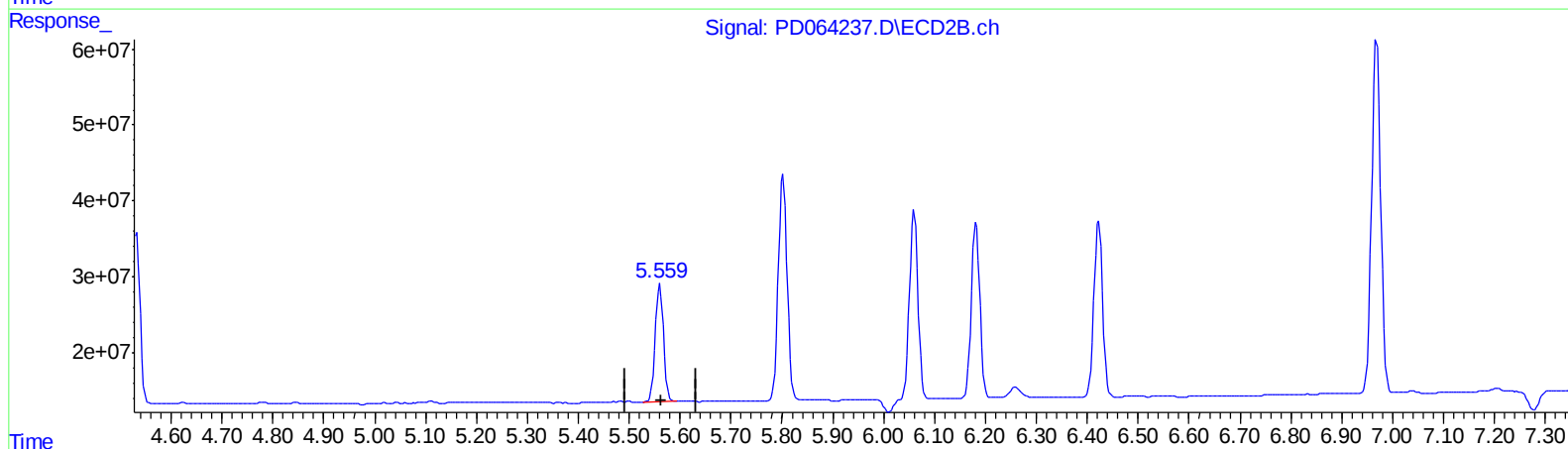
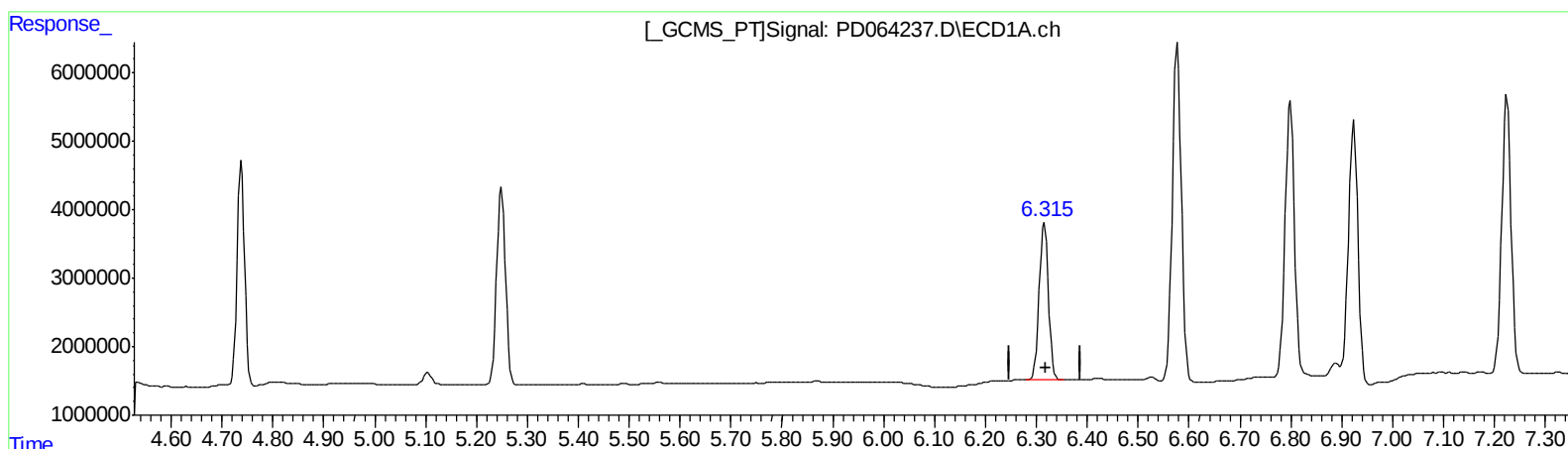
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QEdit

(9) Endosulfan I (A)  
6.315min 21.053 ng/ml m  
response 29088514

(9) Endosulfan I #2 (A)  
5.560min 20.751 ng/ml  
response 175462814

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 Sample : INDA324  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 LabSampleId :  
 INDA324

Manual Integrations  
 APPROVED

mohammad  
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Integration File signal 1: autoint1.e  
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 QLast Update : Wed Jul 14 06:42:28 2021  
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 Integrator: ChemStation

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 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...          | 4.045 | 3.511 | 26195369 | 210.1E6 | 19.578  | 21.032  |
| 27) SA Decachlor...         | 9.208 | 8.255 | 53314459 | 201.5E6 | 49.712  | 38.567  |
| Target Compounds            |       |       |          |         |         |         |
| 2) A alpha-BHC              | 4.447 | 3.951 | 35470153 | 278.2E6 | 19.051  | 20.802  |
| 3) MA gamma-BHC...          | 4.738 | 4.233 | 33602023 | 248.9E6 | 18.872  | 20.462  |
| 4) MA Heptachlor            | 5.250 | 4.533 | 34141491 | 241.1E6 | 19.354  | 21.142  |
| 9) A Endosulfan I           | 6.315 | 5.560 | 29088514 | 175.5E6 | 21.053m | 20.751  |
| 13) MA Dieldrin             | 6.577 | 5.803 | 61286611 | 348.5E6 | 42.312  | 40.771  |
| 14) MA Endrin               | 6.799 | 6.061 | 51765836 | 311.0E6 | 43.845  | 42.665  |
| 16) A 4,4'-DDD              | 6.924 | 6.182 | 48851577 | 273.0E6 | 42.902  | 40.590  |
| 17) MA 4,4'-DDT             | 7.224 | 6.423 | 51883740 | 277.3E6 | 44.945  | 39.614  |
| 20) A Methoxychlor          | 7.689 | 6.968 | 136.9E6  | 584.7E6 | 213.360 | 189.480 |
| -----                       |       |       |          |         |         |         |

AT  
 07/19/21

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