

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070219\  
Data File : PD053812.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Jul 2019 10:58  
Operator : SM\AJ  
Sample : K3562-05  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

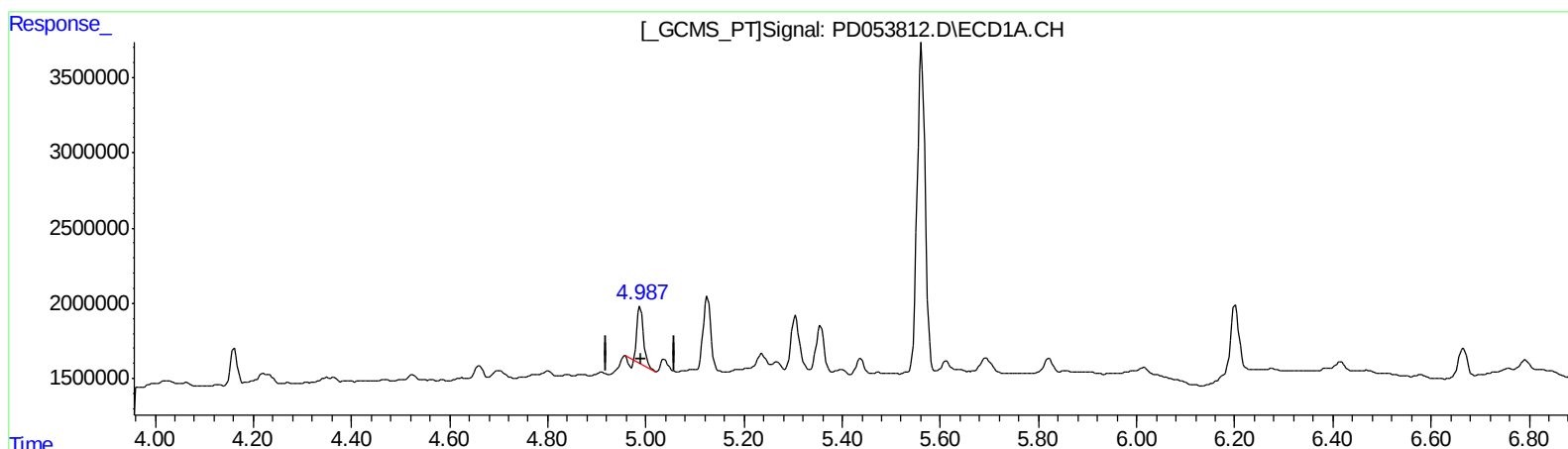
Instrument :  
ECD\_D  
ClientSampleId :  
C5AE9

Manual Integrations  
APPROVED

Ankita  
7/3/2019 9:12:57 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 01:01:42 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062019CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 21 08:58:58 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)

4.988min 3.712 ng/ml

response 3202799

(8) Heptachlor epoxide #2 (B)

5.848min 6.273 ng/ml

response 9256486

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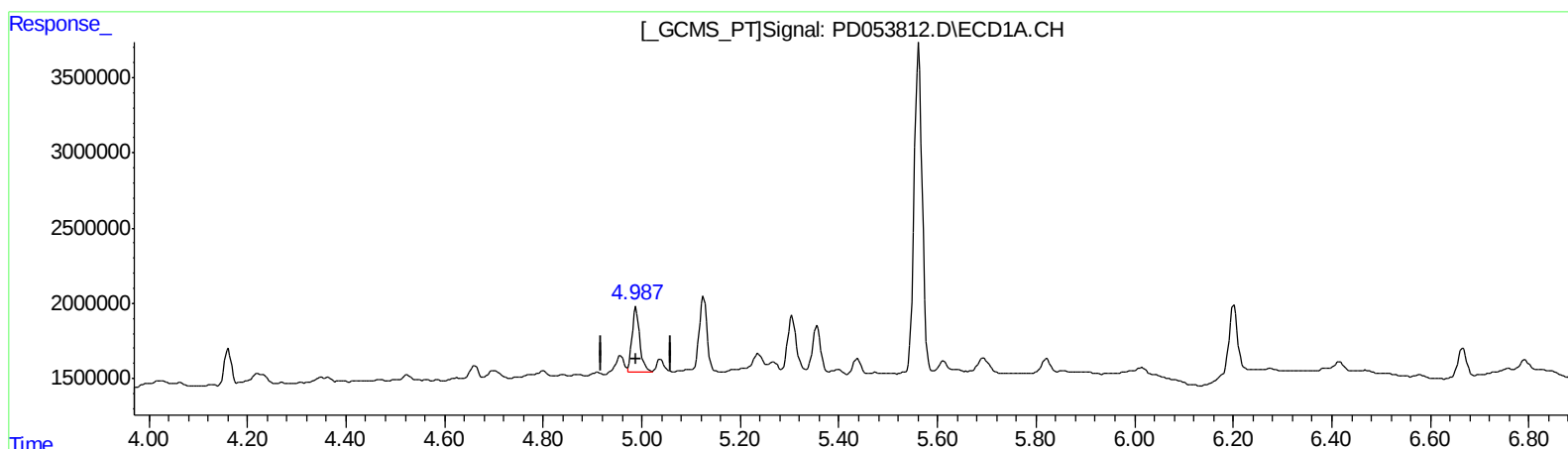
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(8) Heptachlor epoxide (B)

4.987min 5.505 ng/ml m

response 4749203

(8) Heptachlor epoxide #2 (B)

5.848min 6.273 ng/ml

response 9256486

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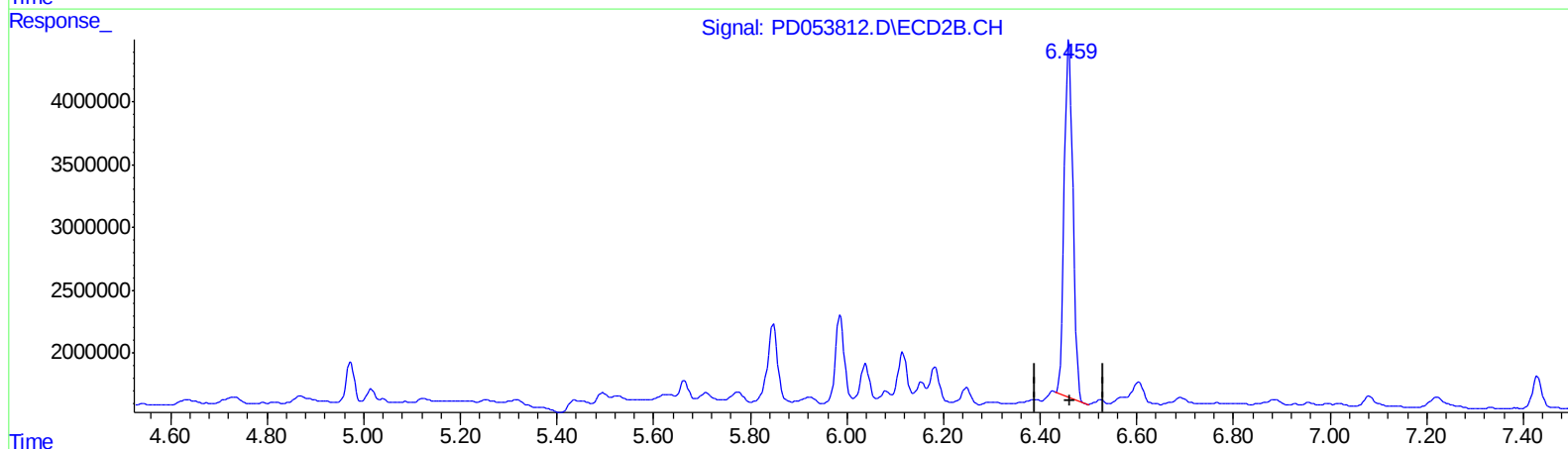
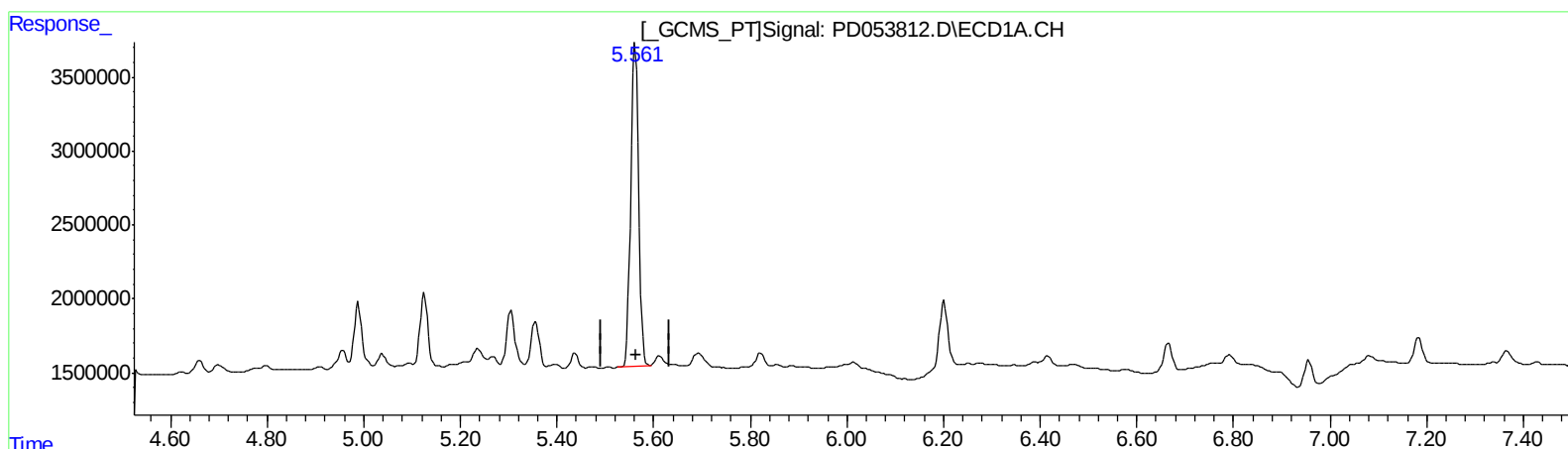
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QEdit

(13) Dieldrin (MA)  
5.562min 27.226 ng/ml  
response 25081093

(13) Dieldrin #2 (MA)  
6.460min 22.982 ng/ml  
response 35630909

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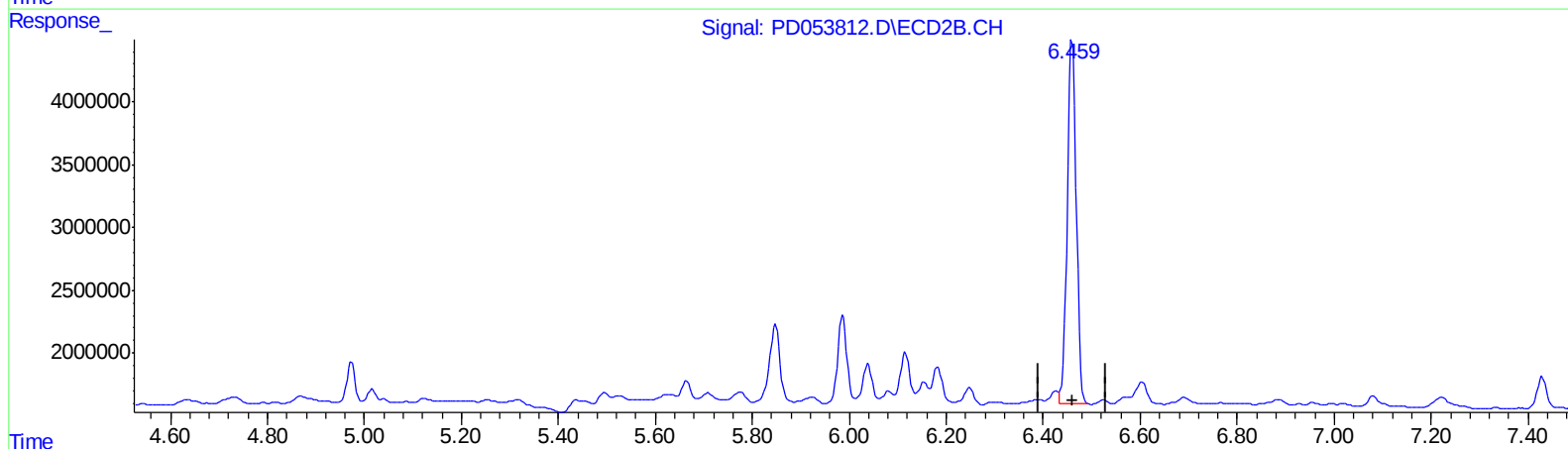
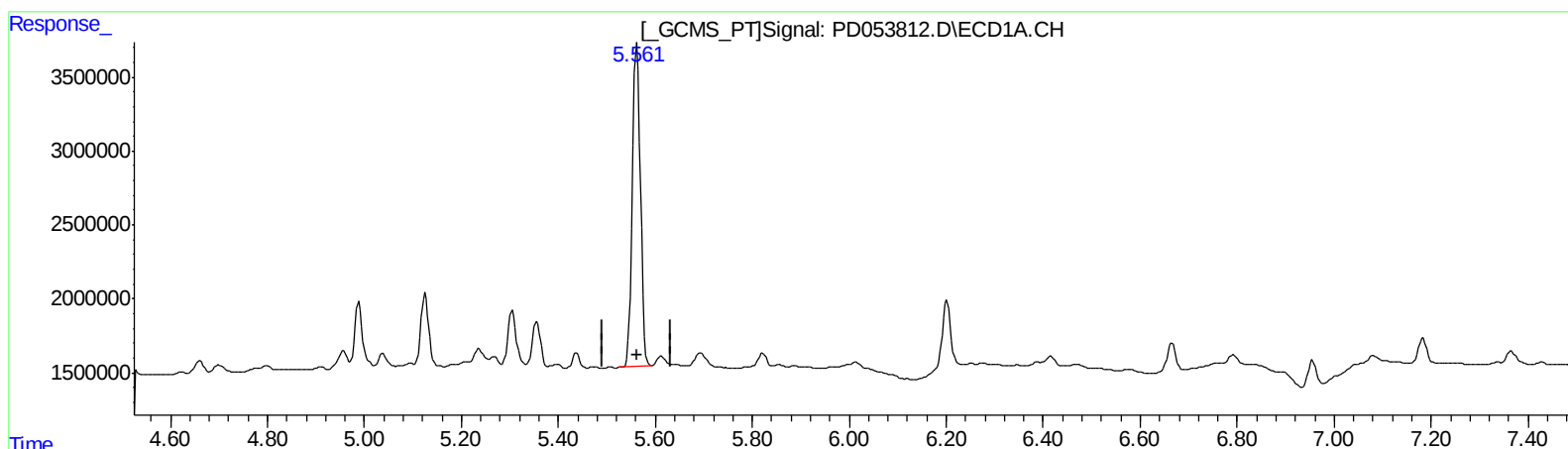
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QEdit

(13) Dieldrin (MA)  
5.562min 27.226 ng/ml  
response 25081093

(13) Dieldrin #2 (MA)  
6.459min 23.956 ng/ml m  
response 37140265

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| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.314 | 3.984 | 16025102 | 24329960 | 22.095 | 21.574  |
| 27) SA Decachlor...         | 8.011 | 9.028 | 22707561 | 31294226 | 36.082 | 32.025  |
| Target Compounds            |       |       |          |          |        |         |
| 8) B Heptachlo...           | 4.987 | 5.848 | 4749203  | 9256486  | 5.505m | 6.273   |
| 13) MA Dieldrin             | 5.562 | 6.459 | 25081093 | 37140265 | 27.226 | 23.956m |
| -----                       |       |       |          |          |        |         |

AJ  
 07/03/19

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