

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120320\  
Data File : PD060560.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Dec 2020 10:28  
Operator : DD\AJ  
Sample : L4865-06  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

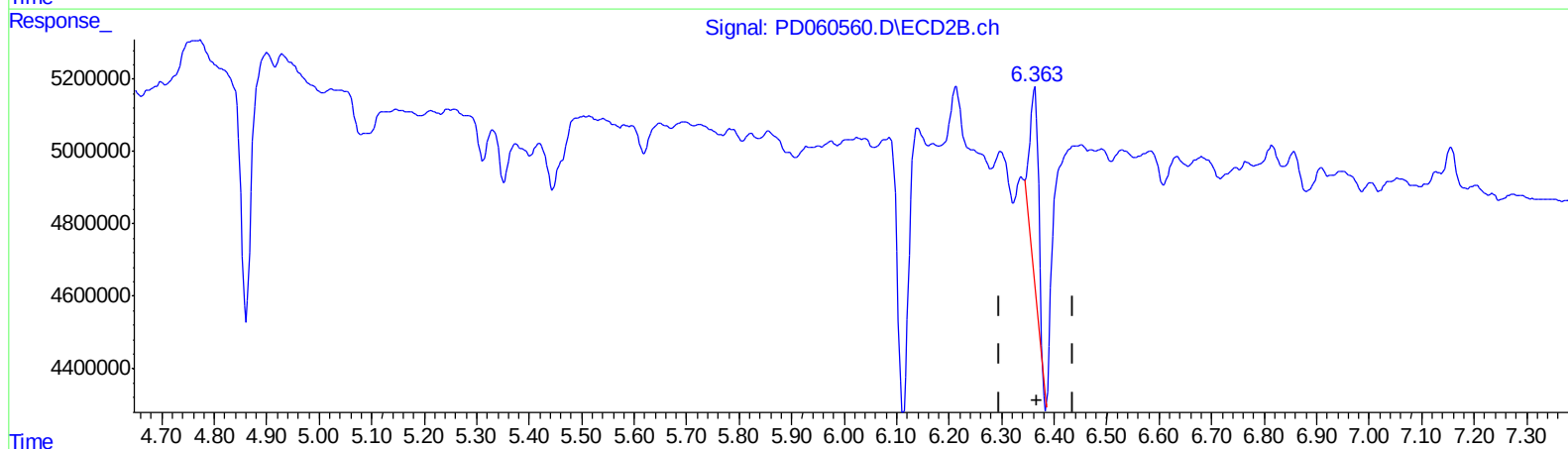
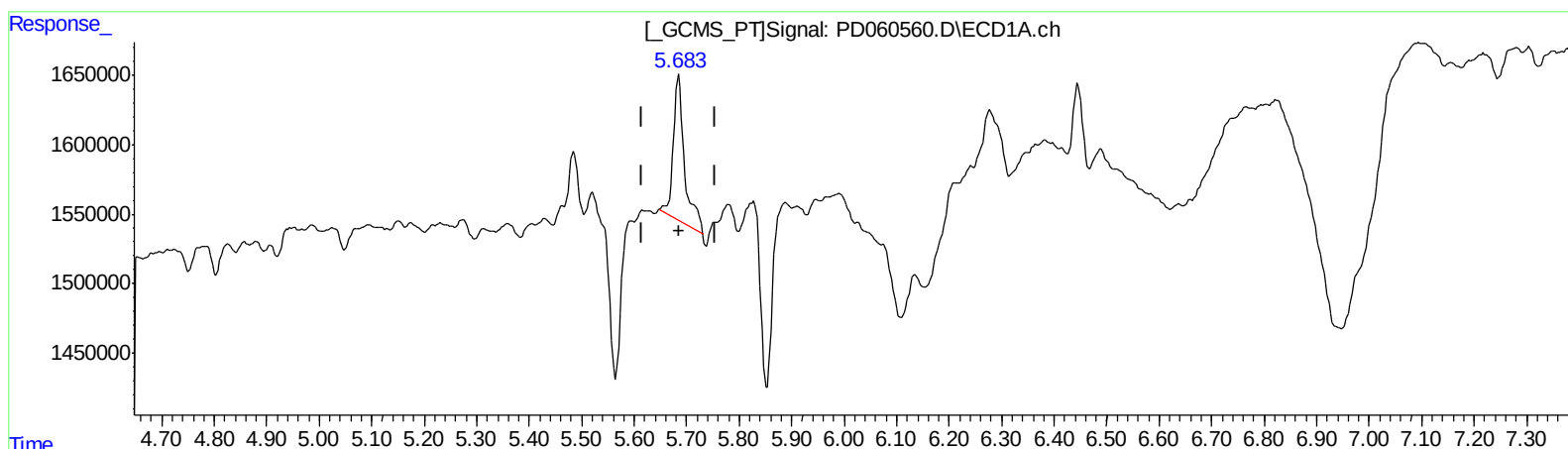
Instrument :  
ECD\_D  
ClientSampleID :  
C0B88

Manual Integrations  
APPROVED

mohammad  
12/4/2020 12:33:50 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 00:31:23 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112720CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 28 01:50:00 2020  
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

(12) 4,4'-DDE (B)  
5.685min 1.067 ng/ml  
response 1525505

(12) 4,4'-DDE #2 (B)  
6.363min 1.663 ng/ml  
response 6607196

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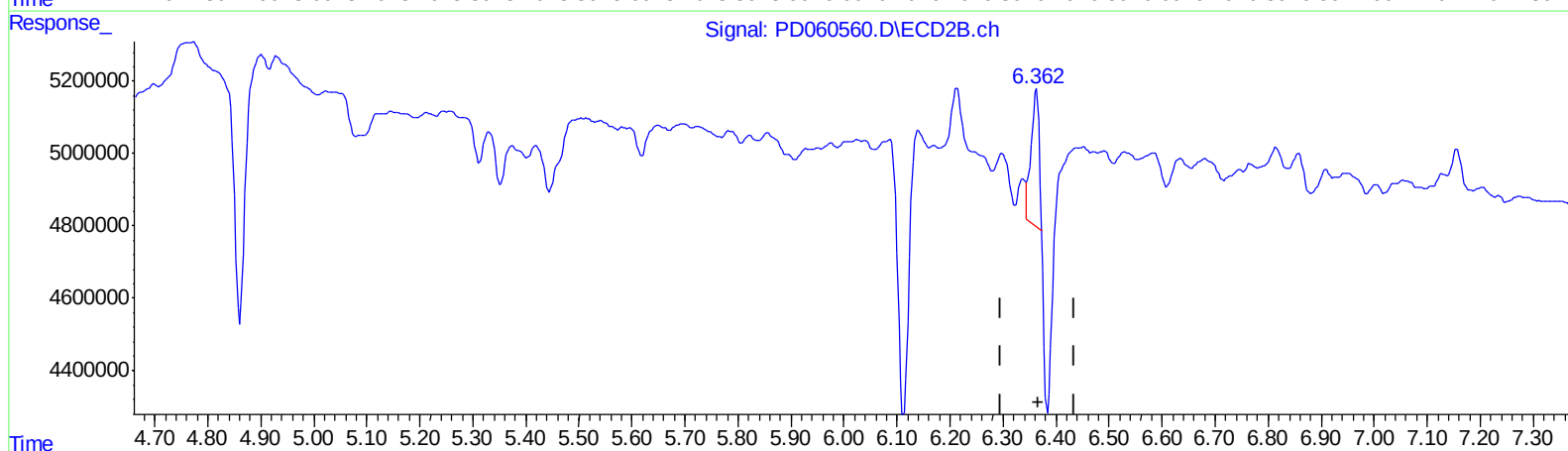
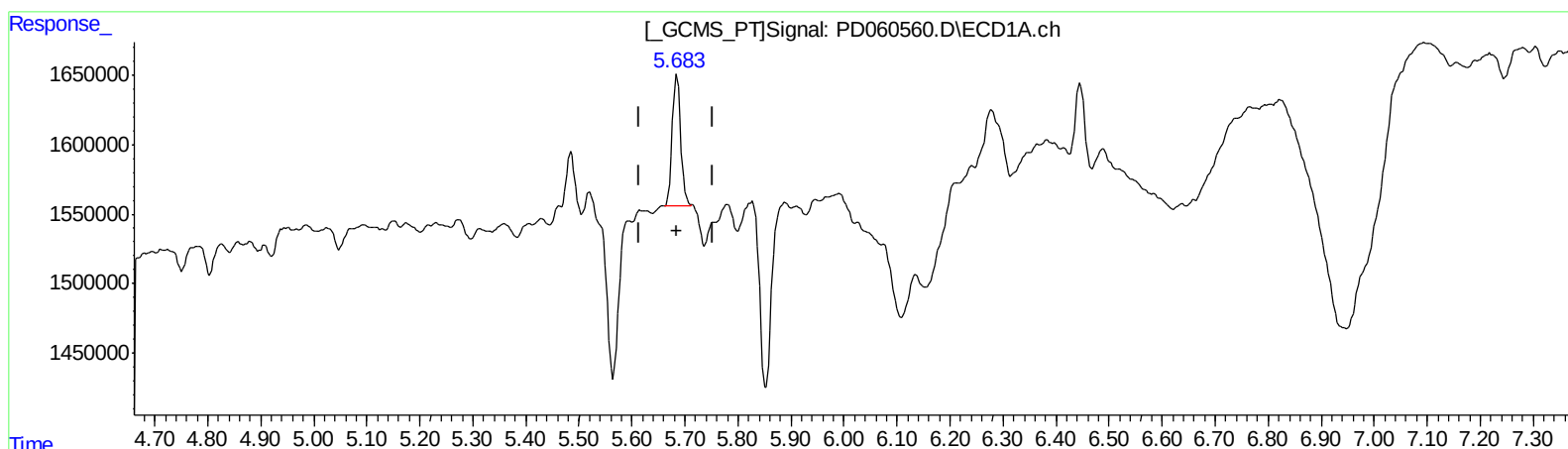
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(12) 4,4'-DDE (B)  
5.683min 0.735 ng/ml m  
response 1049773

(12) 4,4'-DDE #2 (B)  
6.362min 0.991 ng/ml m  
response 3938418

Quantitation Report (QT Reviewed)

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 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
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Manual Integrations  
 APPROVED

mohammad  
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Integration File signal 1: autoint1.e  
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 QLast Update : Sat Nov 28 01:50:00 2020  
 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.504 | 4.022 | 10552088 | 35815179 | 9.266  | 9.742   |
| 27) SA Decachlor...         | 8.291 | 9.107 | 17391539 | 35979832 | 12.843 | 12.414  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.683 | 6.362 | 1049773  | 3938418  | 0.735m | 0.991m# |
| -----                       |       |       |          |          |        |         |

12/05/20

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