

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041019\  
Data File : PD052827.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Apr 2019 15:02  
Operator : AJ\SJ  
Sample : K2255-21  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

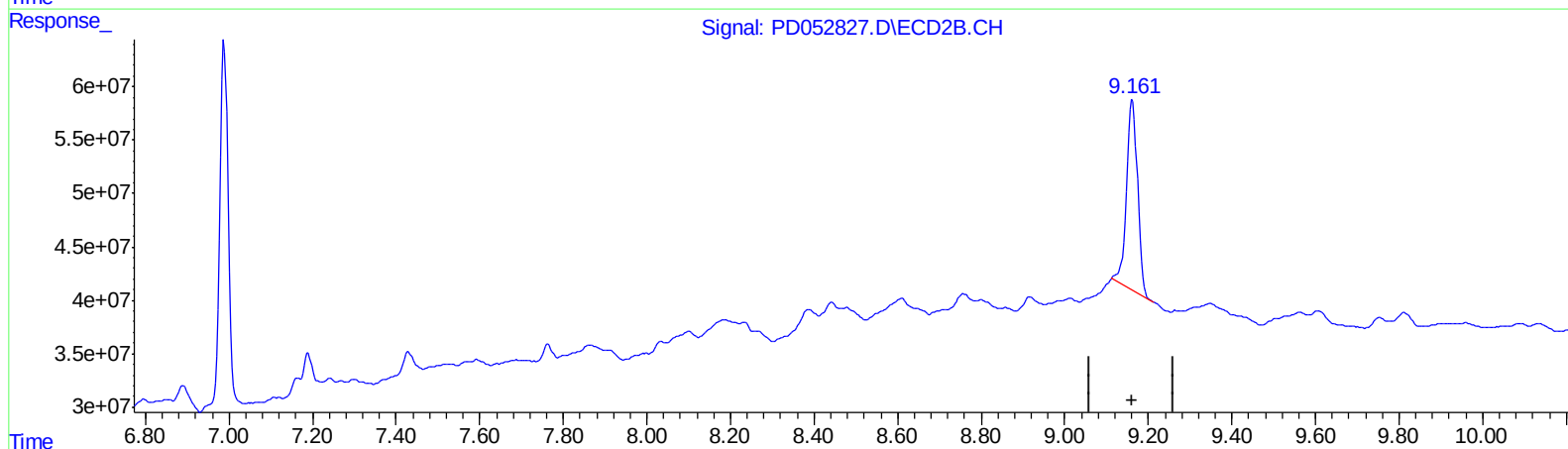
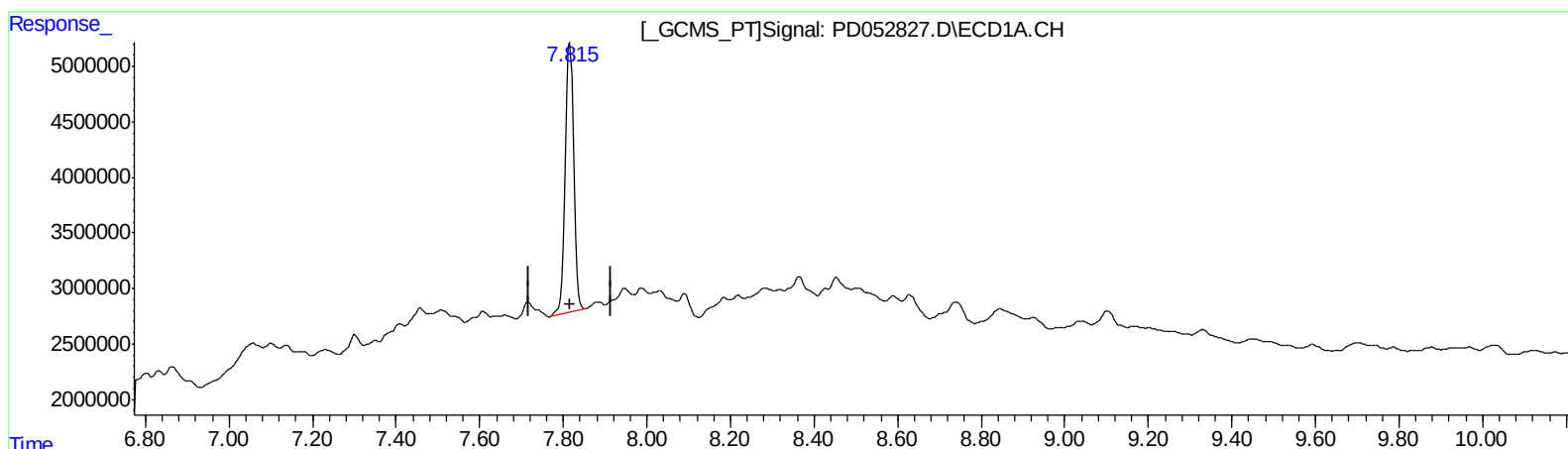
Instrument :  
ECD\_D  
ClientSampleId :  
BFC48

Manual Integrations  
APPROVED

mohammad  
4/11/2019 3:54:17 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 11 06:50:57 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040819CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Apr 09 07:32:05 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



QEdit

(27) Decachlorobiphenyl (SA)

7.816min 23.843 ng/ml

response 33617605

(27) Decachlorobiphenyl #2 (SA)

9.163min 22.807 ng/ml

response 328840886

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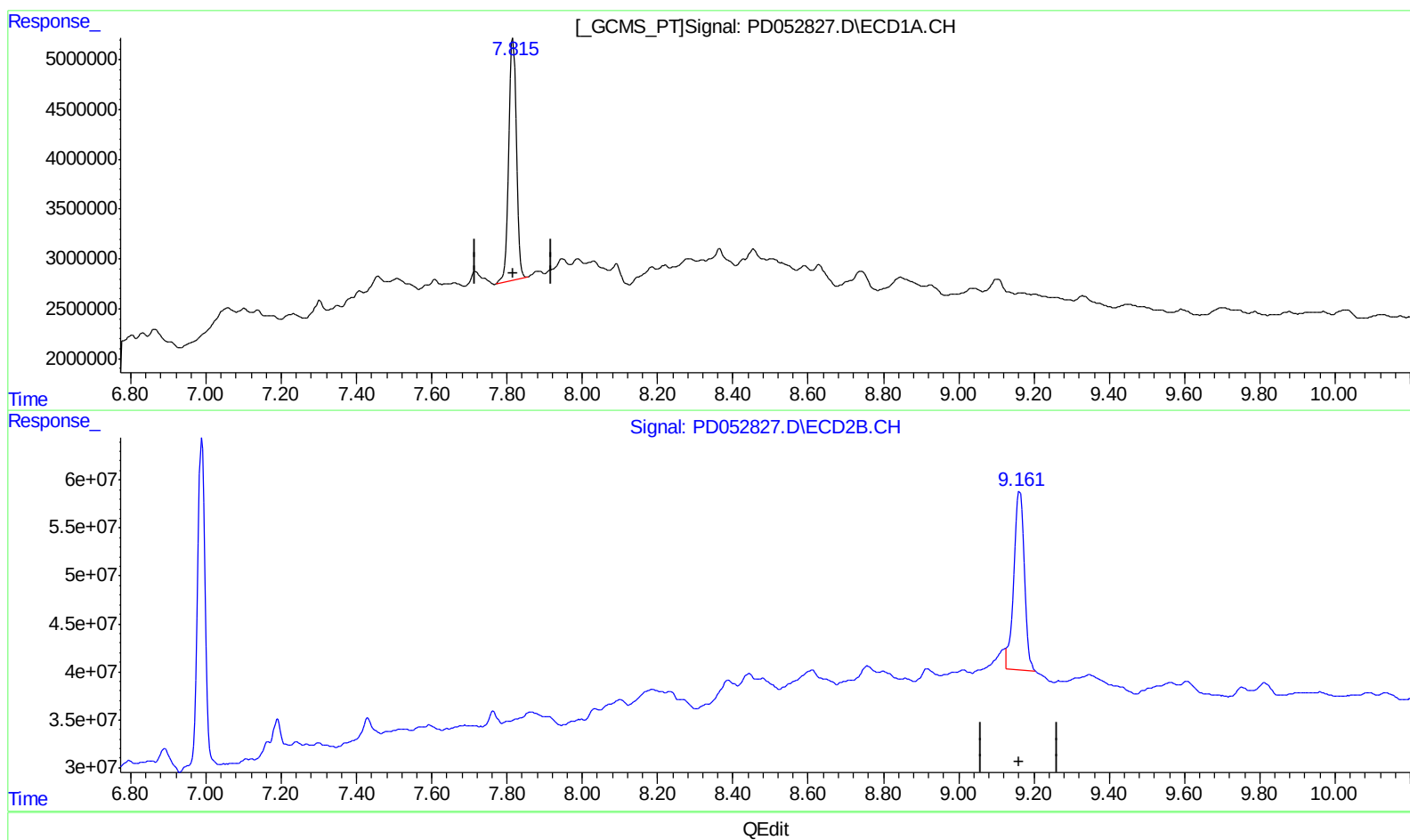
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(27) Decachlorobiphenyl (SA)

7.816min 23.843 ng/ml

response 33617605

(27) Decachlorobiphenyl #2 (SA)

9.161min 25.009 ng/ml m

response 360590460

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 ECD\_D  
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Manual Integrations  
 APPROVED

mohammad  
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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 | 22068304 | 434.2E6 | 14.494 | 13.722  |
| 27) SA Decachlor... | 7.816 | 9.161 | 33617605 | 360.6E6 | 23.843 | 25.009m |

## Target Compounds

|                 |       |       |         |          |       |         |
|-----------------|-------|-------|---------|----------|-------|---------|
| 12) B 4,4'-DDE  | 5.286 | 6.395 | 7544408 | 110.9E6  | 3.481 | 3.381   |
| 17) MA 4,4'-DDT | 6.017 | 7.190 | 5530344 | 27947340 | 3.347 | 1.421 # |

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

AJ  
 04/12/19