

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032819\  
Data File : PD052272.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Mar 2019 23:21  
Operator : AJ\SJ  
Sample : K2068-02  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

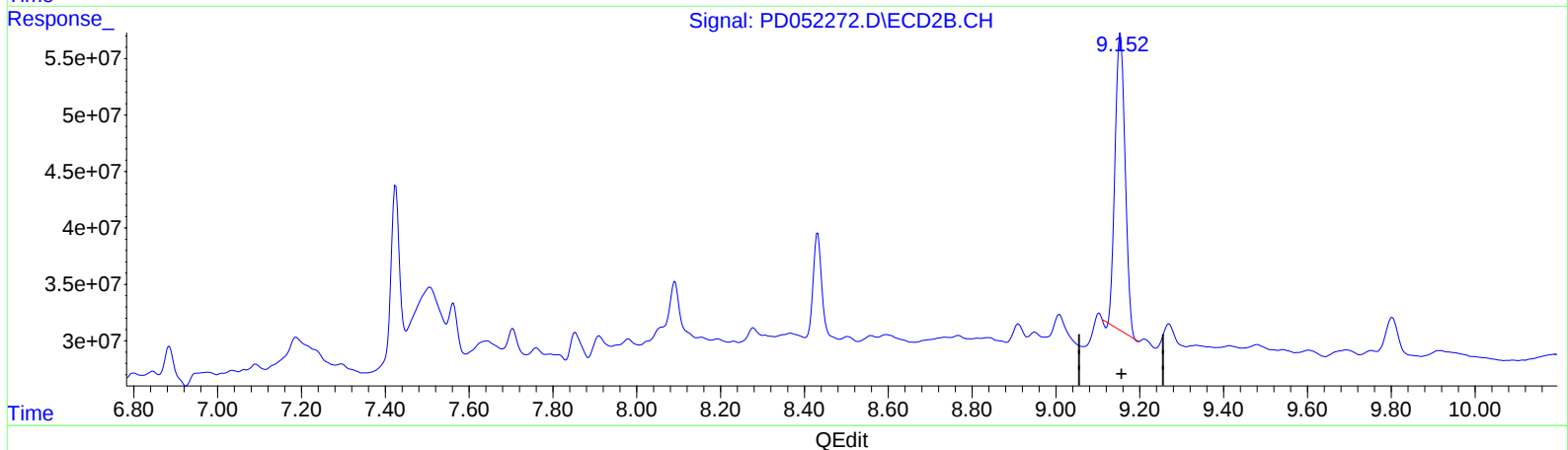
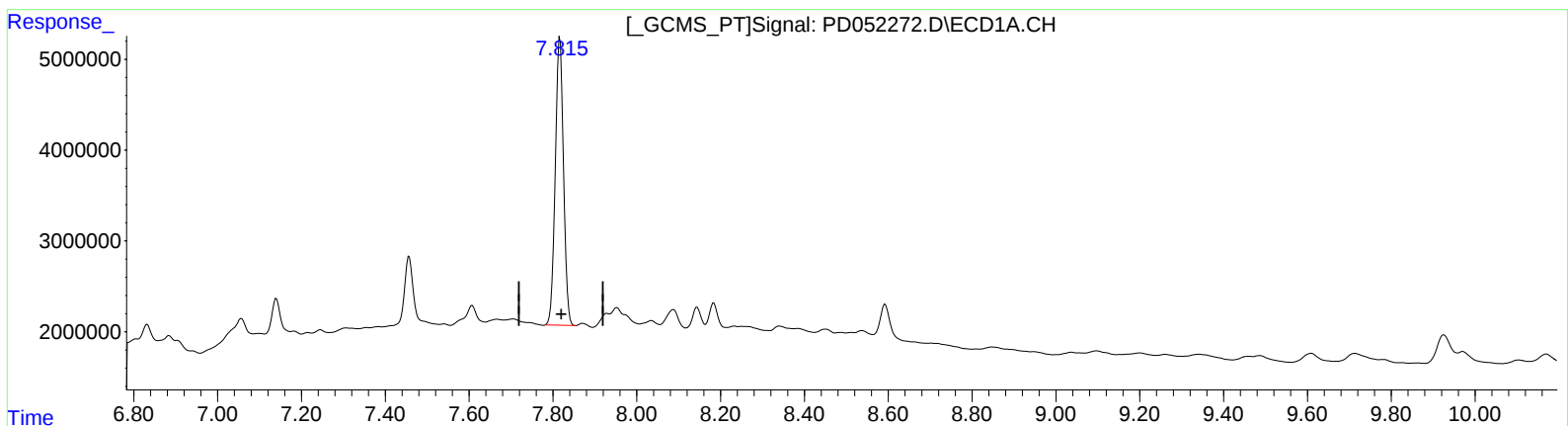
Instrument :  
ECD\_D  
ClientSampleId :  
BF5M1

Manual Integrations  
APPROVED

mohammad  
3/29/2019 10:18:07 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 29 01:43:05 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032519CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 25 18:59:03 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.817min 27.556 ng/ml

response 43149174

(27) Decachlorobiphenyl #2 (SA)

9.154min 28.481 ng/ml

response 439660908

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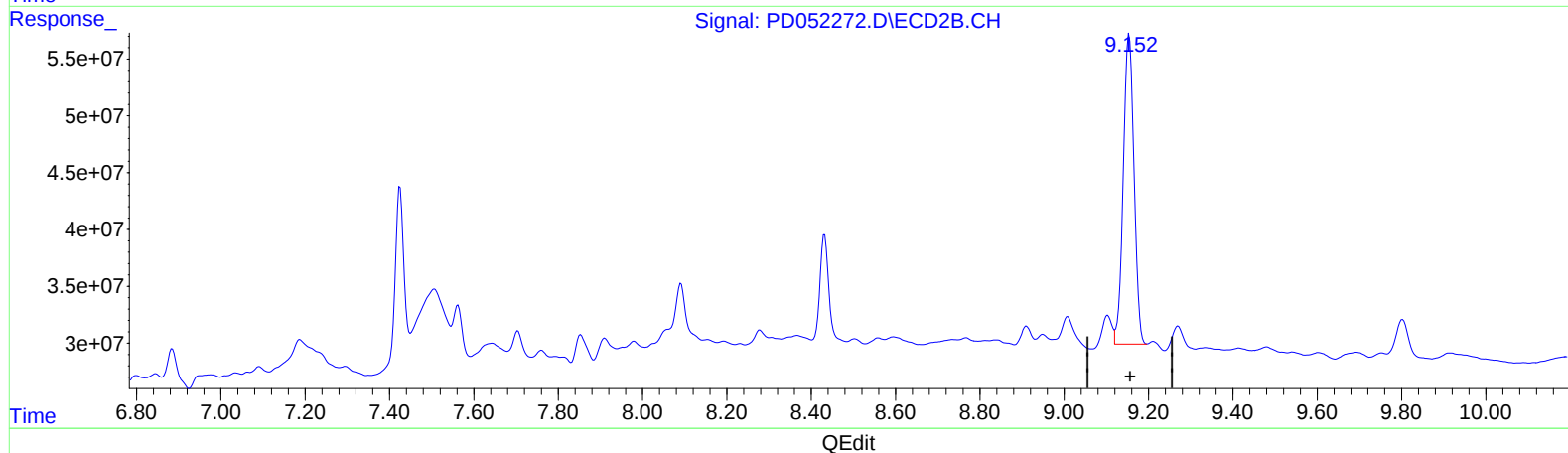
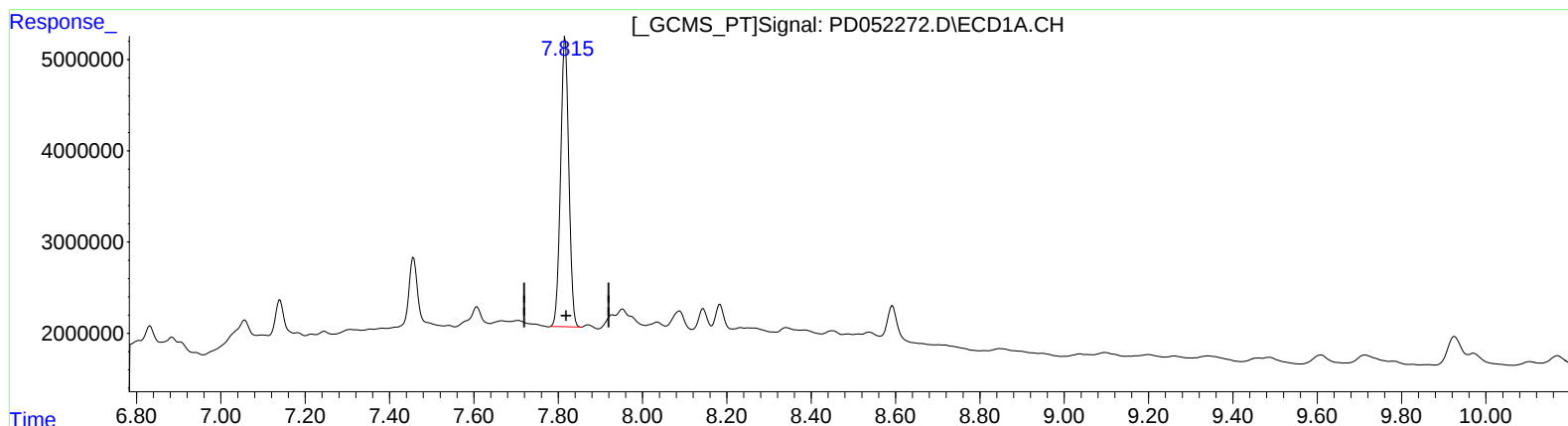
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.817min 27.556 ng/ml

response 43149174

(27) Decachlorobiphenyl #2 (SA)

9.152min 31.241 ng/ml m

response 482266094

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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...  | 3.221 | 4.042 | 30408407 | 562.5E6 | 21.423 | 19.332  |
| 27) SA Decachlor... | 7.817 | 9.152 | 43149174 | 482.3E6 | 27.556 | 31.241m |

## Target Compounds

|                |       |       |         |         |       |       |
|----------------|-------|-------|---------|---------|-------|-------|
| 12) B 4,4'-DDE | 5.287 | 6.392 | 9163139 | 151.0E6 | 4.544 | 4.935 |
|----------------|-------|-------|---------|---------|-------|-------|

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

AJ  
04/01/19