

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041019\  
Data File : PD052834.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Apr 2019 17:38  
Operator : AJ\SJ  
Sample : K2255-10  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

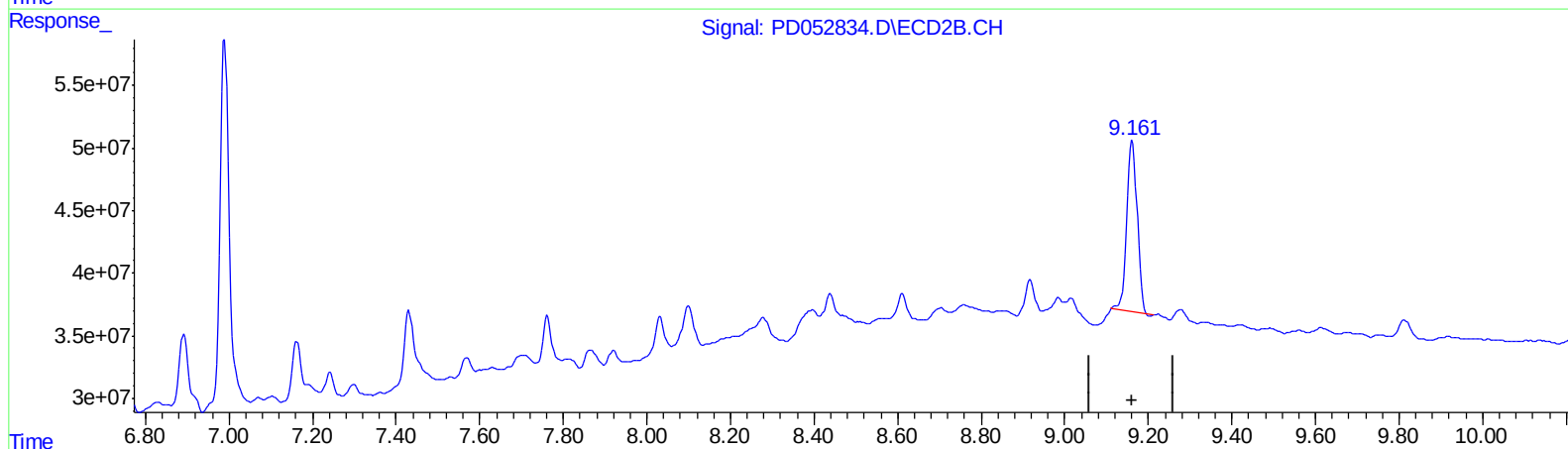
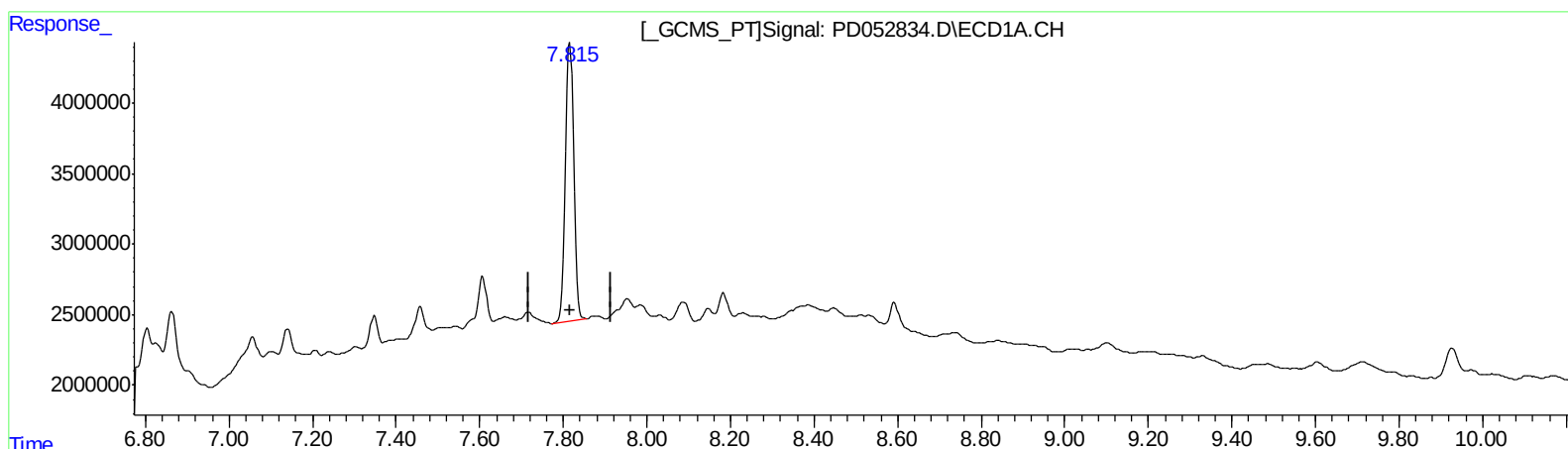
Instrument :  
ECD\_D  
ClientSampleId :  
BF8C7

Manual Integrations  
APPROVED

mohammad  
4/11/2019 3:54:33 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 11 06:53:24 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 19.047 ng/ml

response 26855470

(27) Decachlorobiphenyl #2 (SA)

9.162min 16.664 ng/ml

response 240267486

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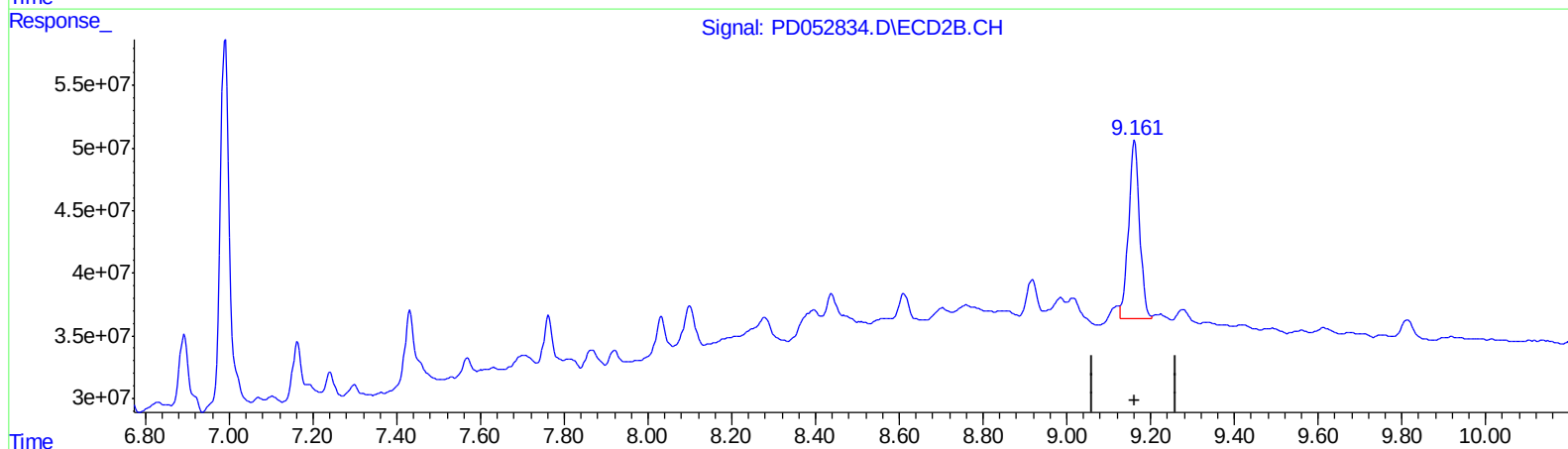
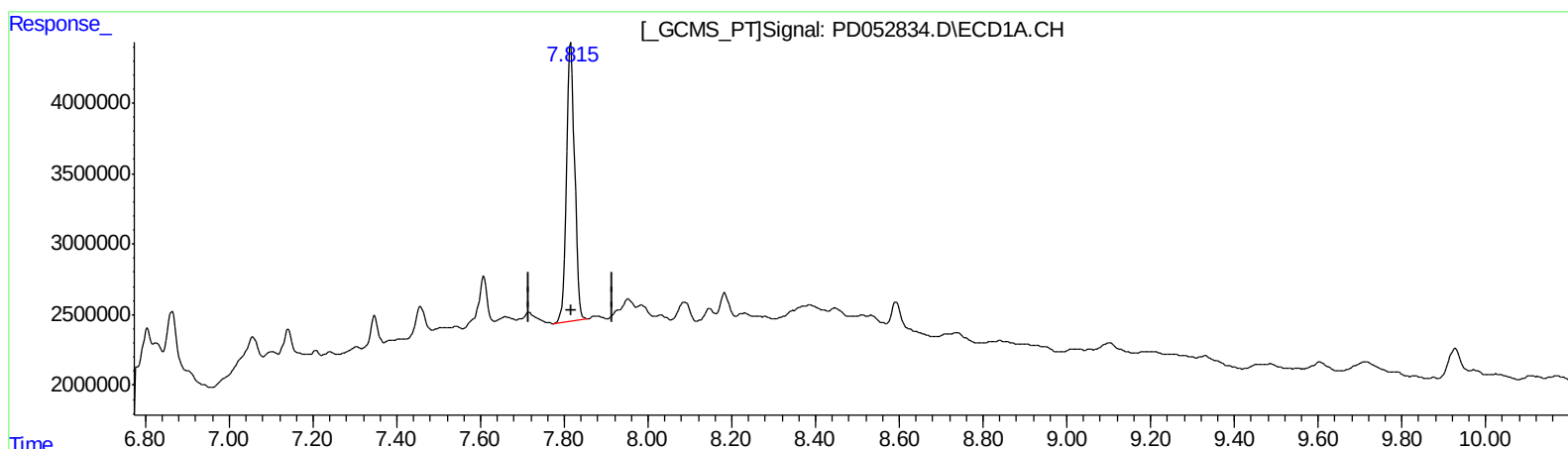
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QEdit

(27) Decachlorobiphenyl (SA)

7.816min 19.047 ng/ml

response 26855470

(27) Decachlorobiphenyl #2 (SA)

9.161min 18.256 ng/ml m

response 263233671

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Operator : AJ\SJ  
Sample : K2255-10  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

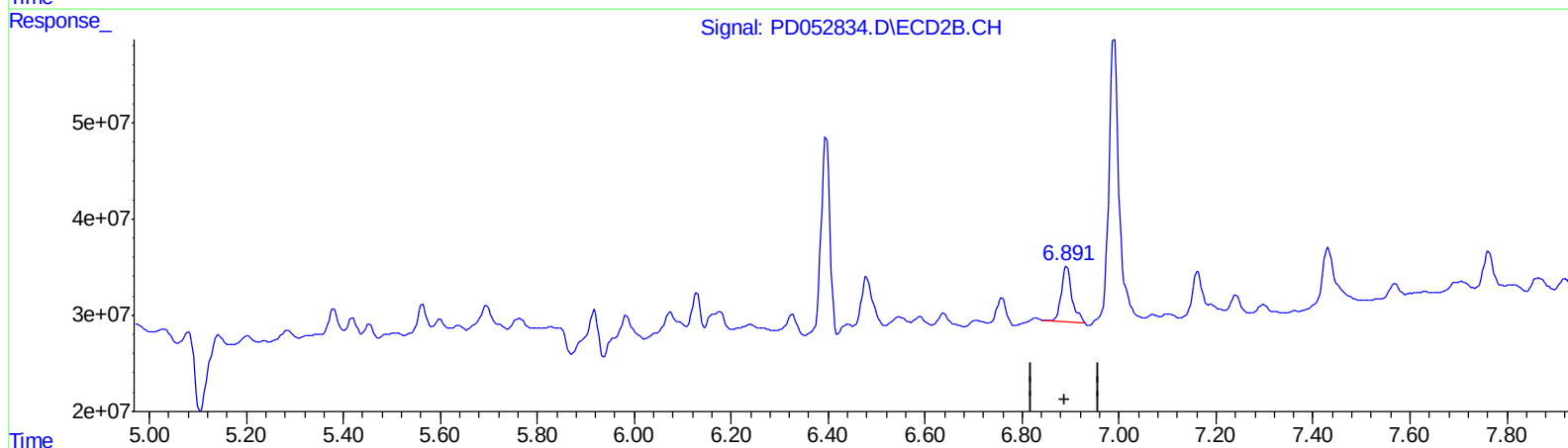
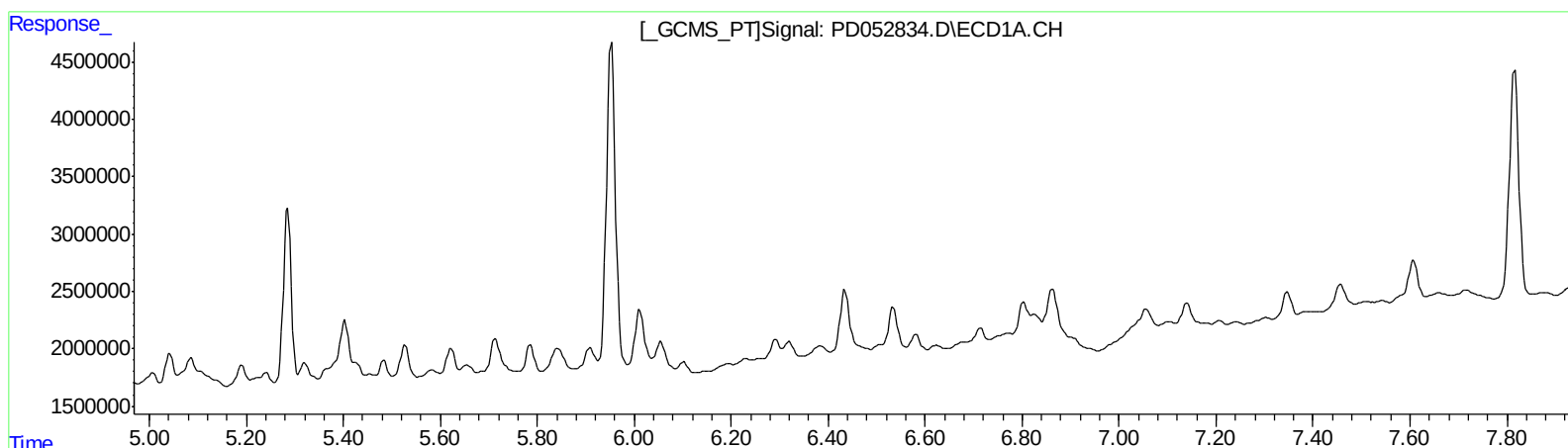
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QEdit

(16) 4,4'-DDD (A)  
0.000min 0.000 ng/ml  
response 0

(16) 4,4'-DDD #2 (A)  
6.892min 3.517 ng/ml  
response 87758675



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Manual Integrations  
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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...  | 3.220 | 4.043 | 17734102 | 327.0E6 | 11.648 | 10.334  |
| 27) SA Decachlor... | 7.816 | 9.161 | 26855470 | 263.2E6 | 19.047 | 18.256m |

## Target Compounds

|                |       |       |          |          |        |         |
|----------------|-------|-------|----------|----------|--------|---------|
| 12) B 4,4'-DDE | 5.286 | 6.396 | 16176254 | 256.7E6  | 7.463  | 7.823   |
| 16) A 4,4'-DDD | 5.785 | 6.892 | 2552009  | 87758675 | 1.419m | 3.517 # |

AJ  
 04/12/19

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