

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073120\  
Data File : PD058812.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jul 2020 01:22  
Operator : AJ\MA  
Sample : L3388-05MSD  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

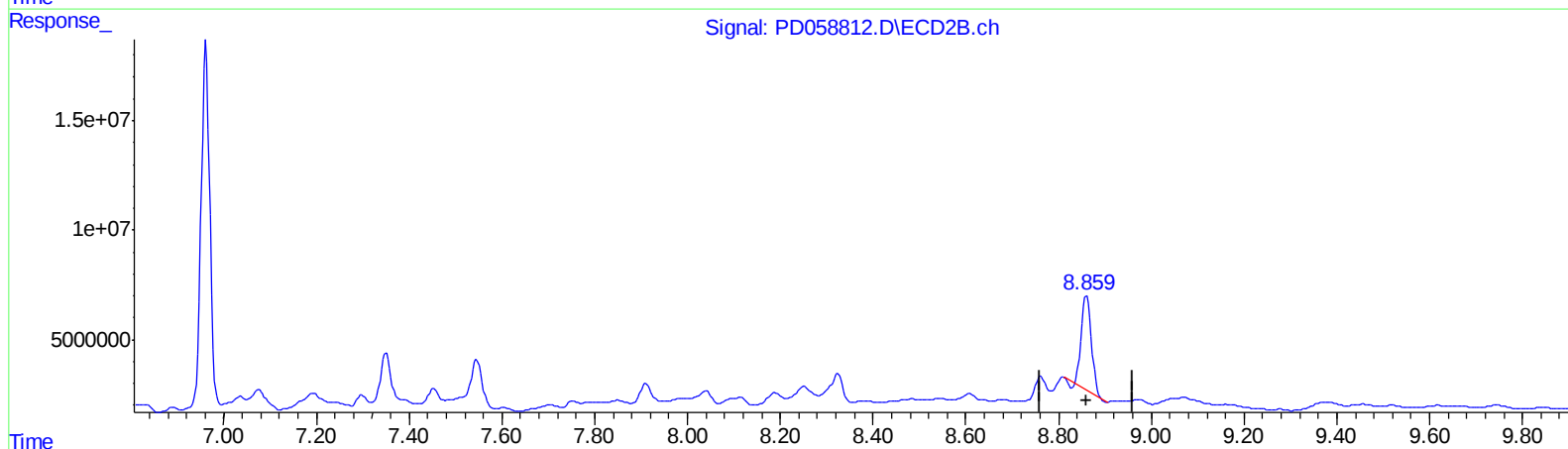
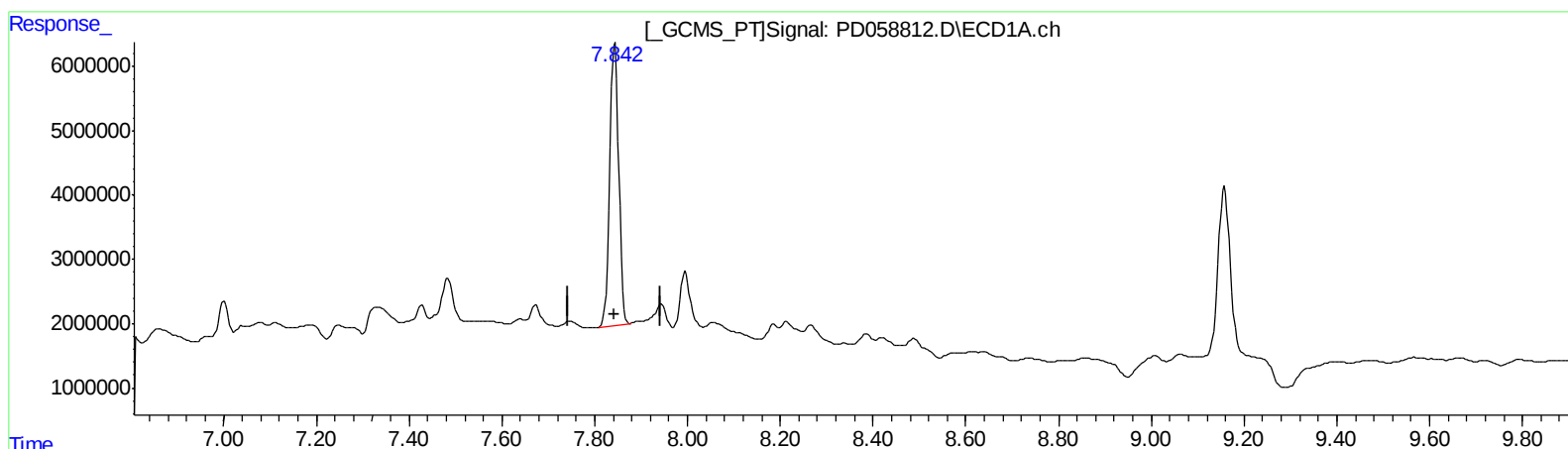
Instrument :  
ECD\_D  
ClientSampleId :  
C0AD1MSD

Manual Integrations  
APPROVED

Ankita  
7/31/2020 1:30:29 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 30 04:11:43 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073120CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 30 03:06:29 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

(27) Decachlorobiphenyl (SA)

7.844min 36.577 ng/ml

response 58748899

(27) Decachlorobiphenyl #2 (SA)

8.861min 31.461 ng/ml

response 64789284

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Operator : AJ\MA  
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Misc :  
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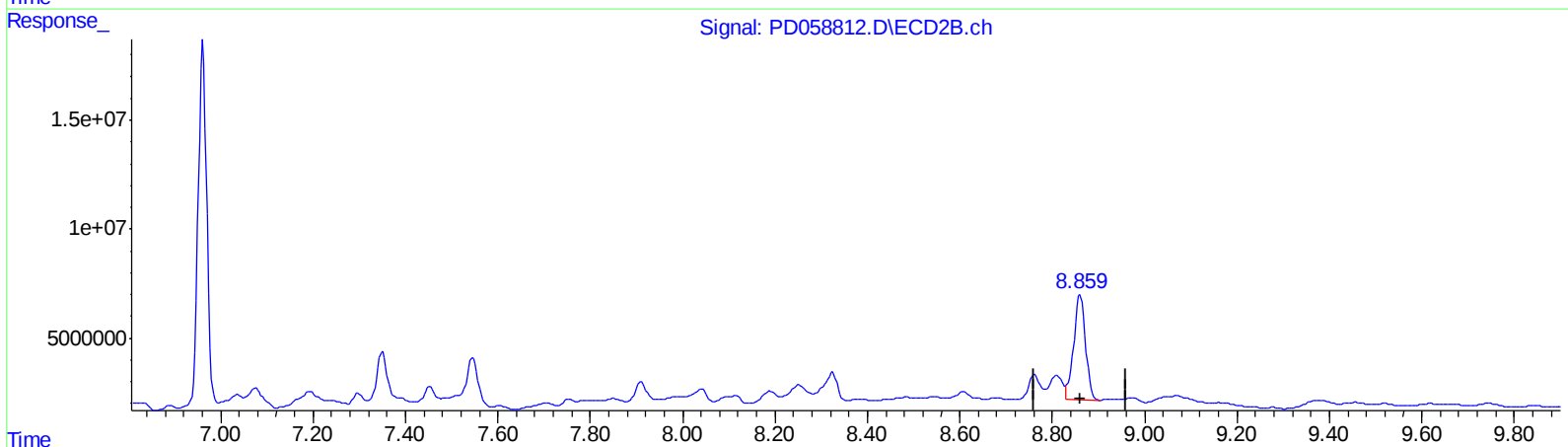
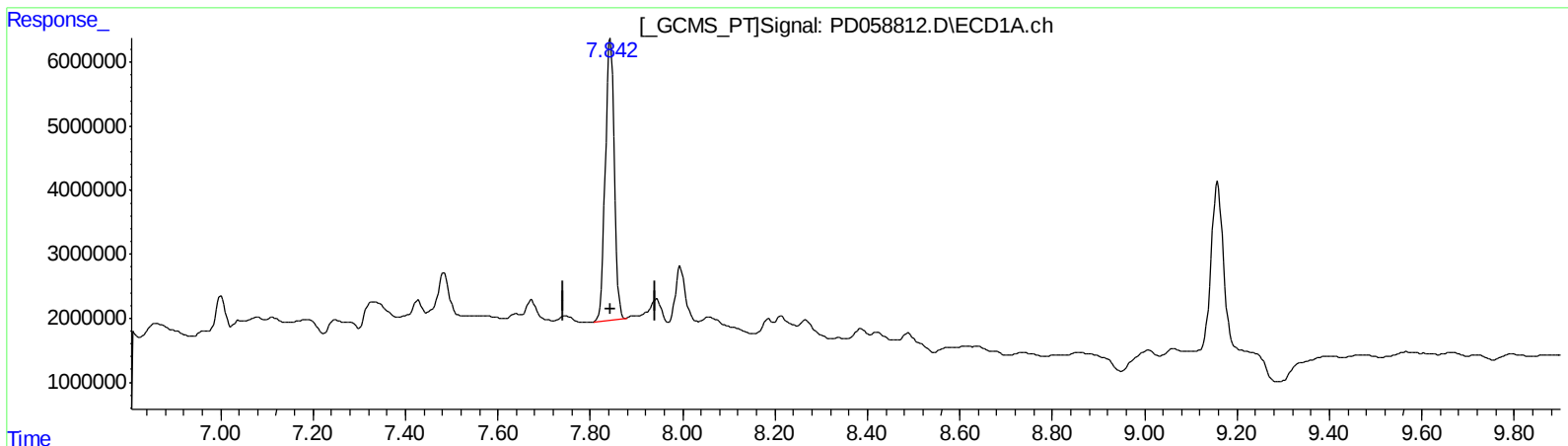
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QEdit

(27) Decachlorobiphenyl (SA)

7.844min 36.577 ng/ml

response 58748899

(27) Decachlorobiphenyl #2 (SA)

8.859min 41.788 ng/ml m

response 86057993

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 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0AD1MSD

Manual Integrations  
 APPROVED

Ankita  
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 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...          | 3.208 | 3.866 | 29472413 | 45618089 | 18.890  | 20.406  |
| 27) SA Decachlor...         | 7.844 | 8.859 | 58748899 | 86057993 | 36.577  | 41.788m |
| Target Compounds            |       |       |          |          |         |         |
| 3) MA gamma-BHC...          | 3.901 | 4.529 | 93168383 | 130.3E6  | 40.383  | 43.355  |
| 4) MA Heptachlor            | 4.180 | 5.029 | 99159300 | 147.4E6  | 51.057  | 51.330  |
| 5) MB Aldrin                | 4.415 | 5.329 | 102.1E6  | 119.4E6  | 49.375  | 42.290  |
| 12) B 4,4'-DDE              | 5.292 | 6.178 | 23808481 | 38046137 | 12.740  | 15.242  |
| 13) MA Dieldrin             | 5.412 | 6.321 | 196.3E6  | 263.1E6  | 100.223 | 101.518 |
| 14) MA Endrin               | 5.662 | 6.537 | 164.7E6  | 165.8E6  | 114.829 | 88.238  |
| 17) MA 4,4'-DDT             | 6.033 | 6.962 | 131.1E6  | 216.9E6  | 92.471  | 108.577 |
| -----                       |       |       |          |          |         |         |

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

3 AJ  
 07/31/20