

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073120\  
Data File : PD058815.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jul 2020 02:04  
Operator : AJ\MA  
Sample : L3388-13  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

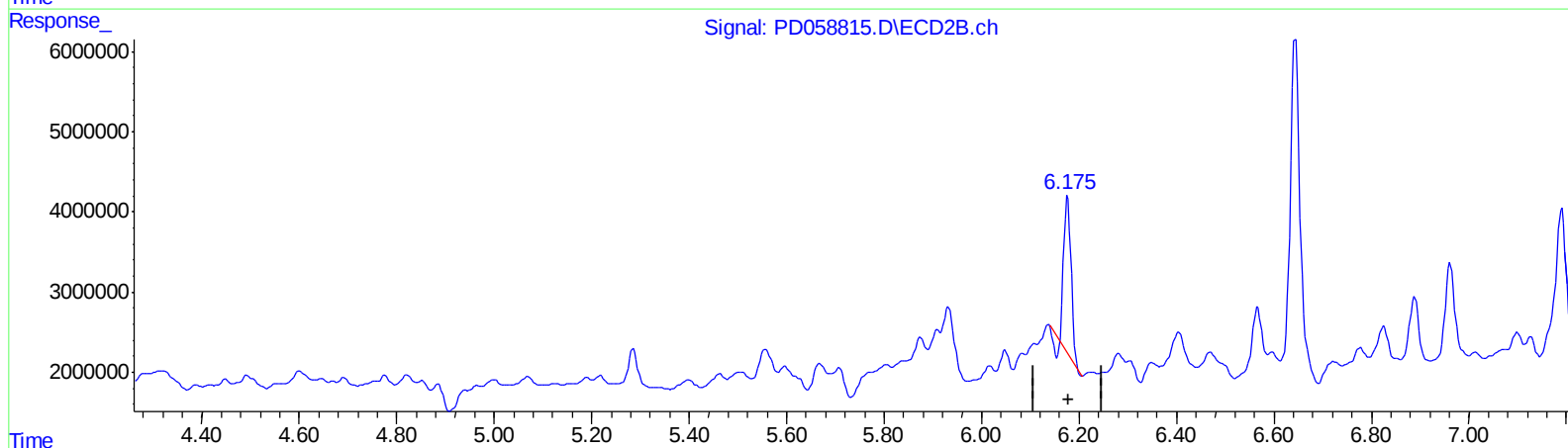
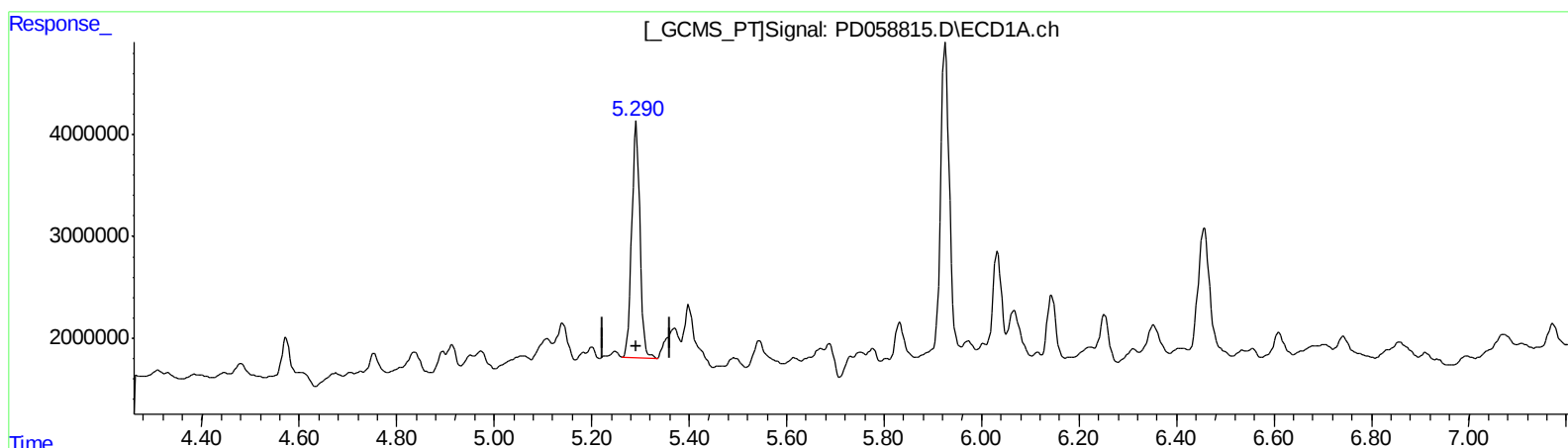
Instrument :  
ECD\_D  
ClientSampleId :  
C0AD9

Manual Integrations  
APPROVED

Ankita  
7/31/2020 1:30:32 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 30 04:12:48 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

(12) 4,4'-DDE (B)  
5.292min 14.499 ng/ml  
response 27095034

(12) 4,4'-DDE #2 (B)  
6.177min 7.735 ng/ml  
response 19306293

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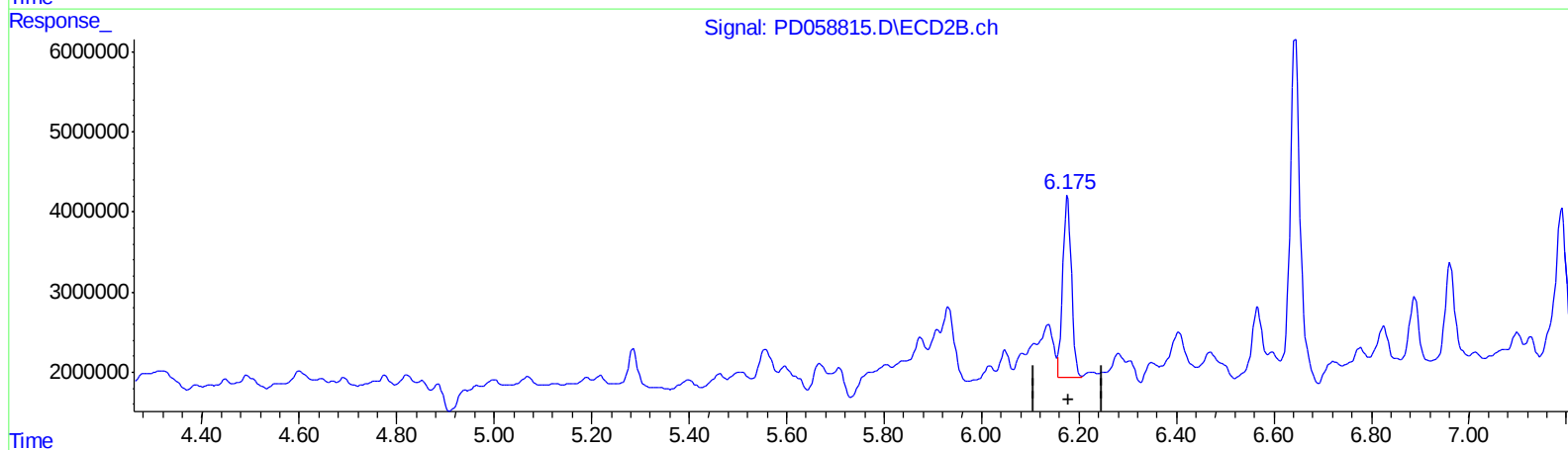
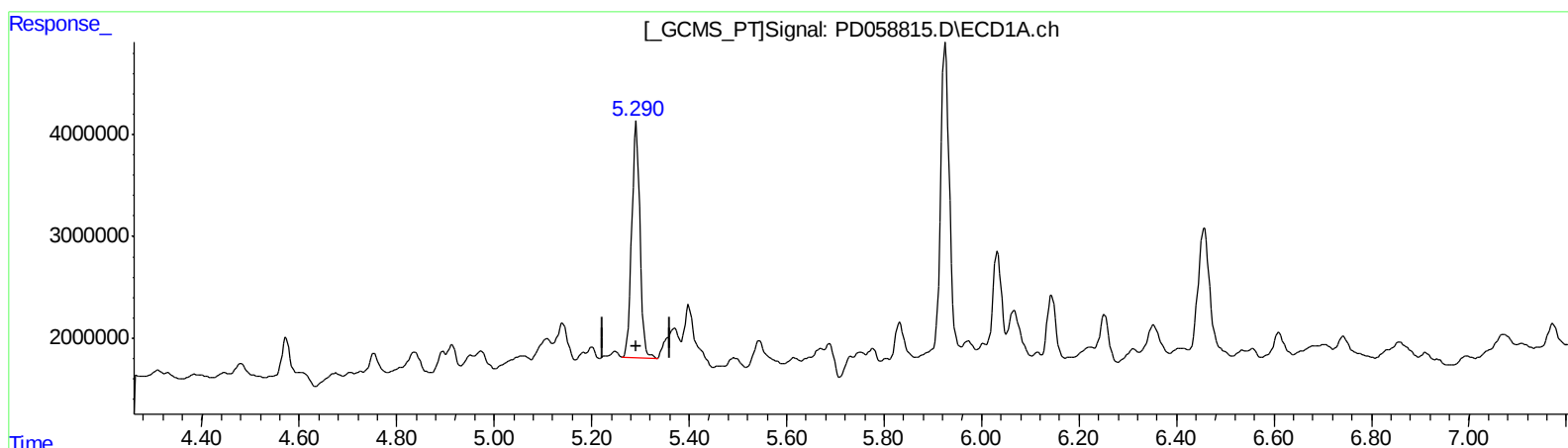
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(12) 4,4'-DDE (B)  
5.292min 14.499 ng/ml  
response 27095034

(12) 4,4'-DDE #2 (B)  
6.175min 11.309 ng/ml m  
response 28229120

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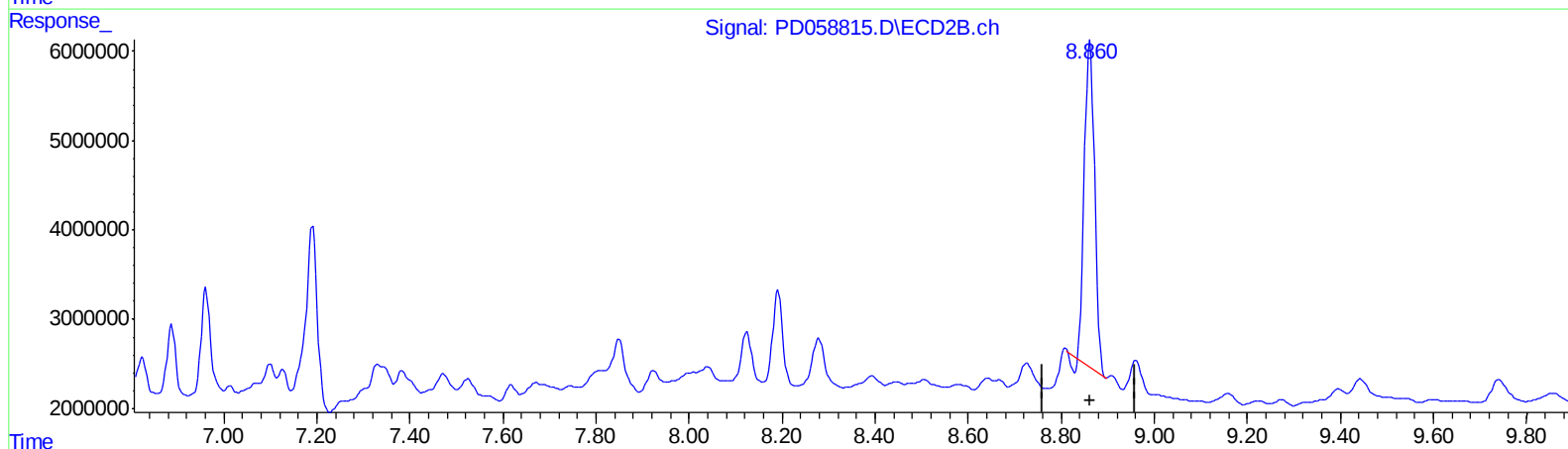
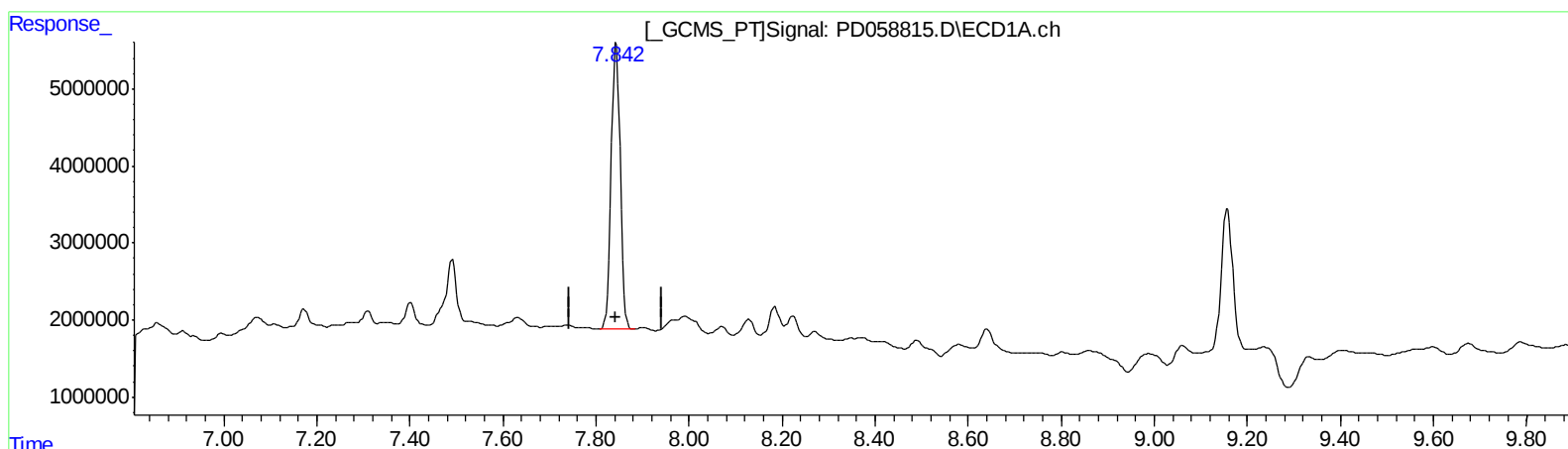
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QEdit

(27) Decachlorobiphenyl (SA)

7.844min 31.173 ng/ml

response 50068307

(27) Decachlorobiphenyl #2 (SA)

8.862min 27.051 ng/ml

response 55707949

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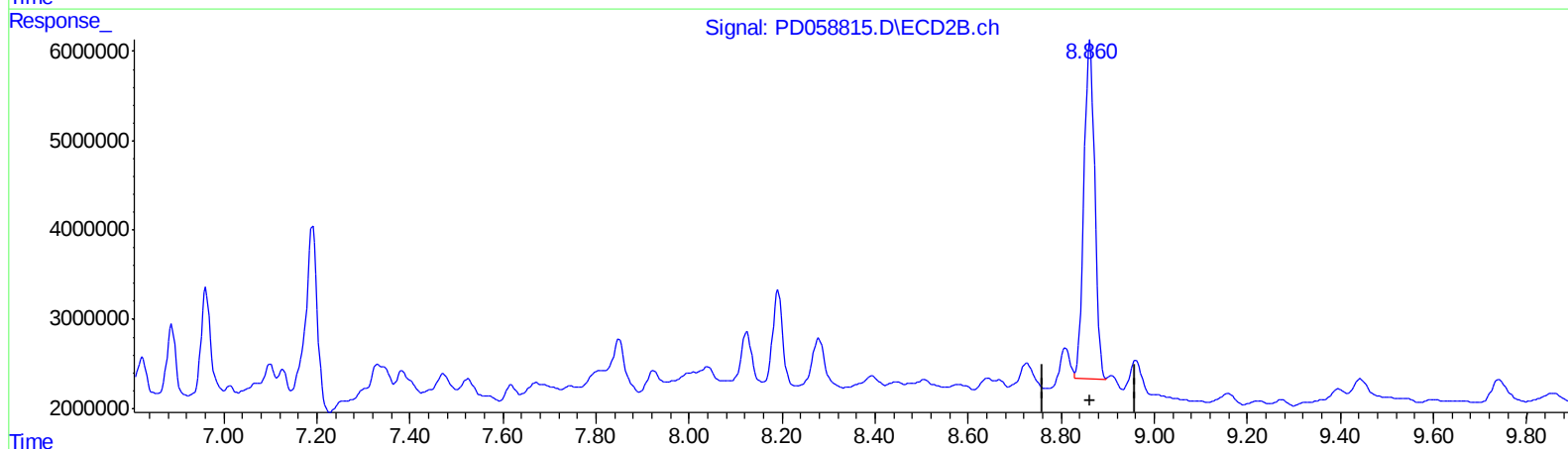
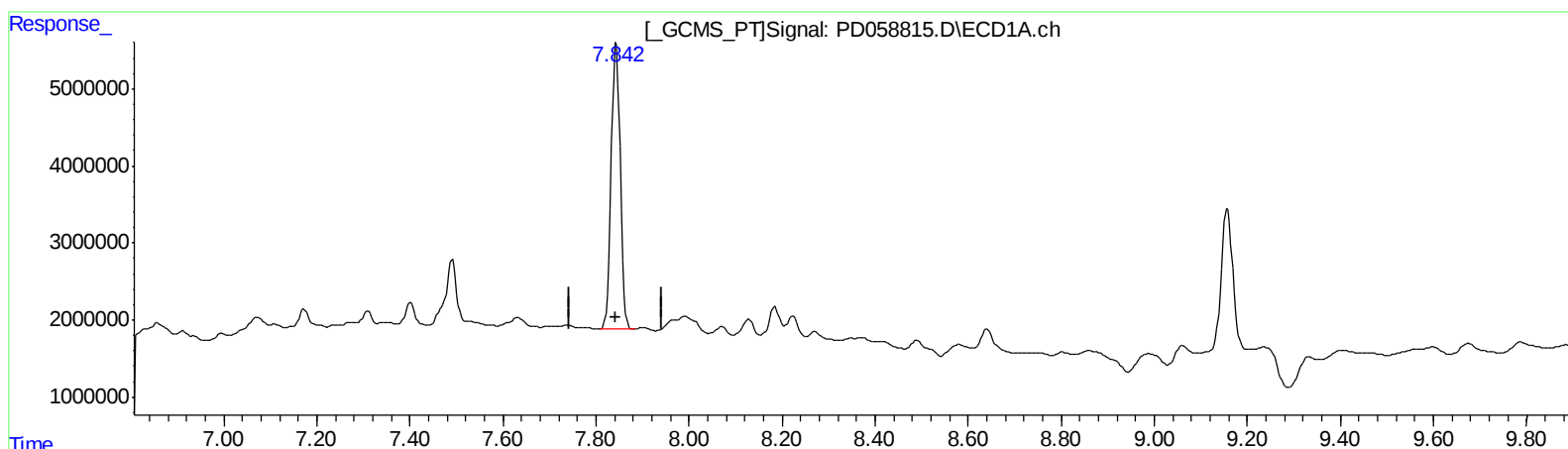
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QEdit

(27) Decachlorobiphenyl (SA)

7.844min 31.173 ng/ml

response 50068307

(27) Decachlorobiphenyl #2 (SA)

8.860min 29.798 ng/ml m

response 61365235

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Instrument :  
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 ClientSampleId :  
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Manual Integrations  
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| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.208 | 3.866 | 28407319 | 40434111 | 18.207 | 18.087  |
| 27) SA Decachlor...         | 7.844 | 8.860 | 50068307 | 61365235 | 31.173 | 29.798m |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.292 | 6.175 | 27095034 | 28229120 | 14.499 | 11.309m |
| 17) MA 4,4'-DDT             | 6.033 | 6.962 | 8827973  | 19088706 | 6.226  | 9.555 # |
| -----                       |       |       |          |          |        |         |

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

AJ  
 07/31/20