

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101920\  
Data File : PR047850.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2020 08:23  
Operator : AJ\MA  
Sample : AR1221CCC400  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

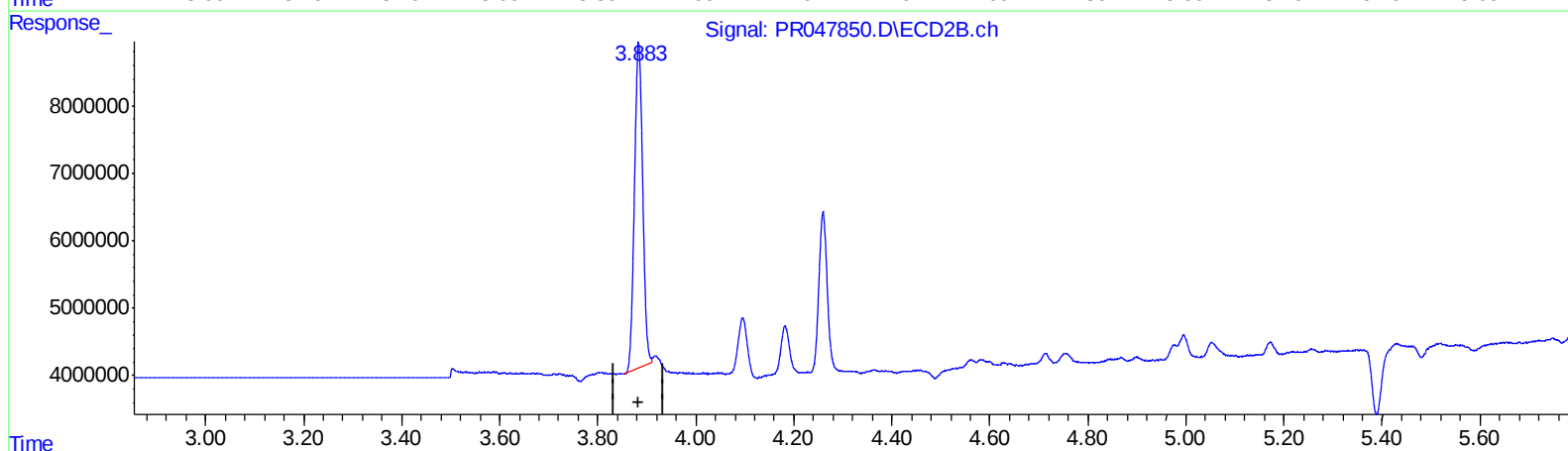
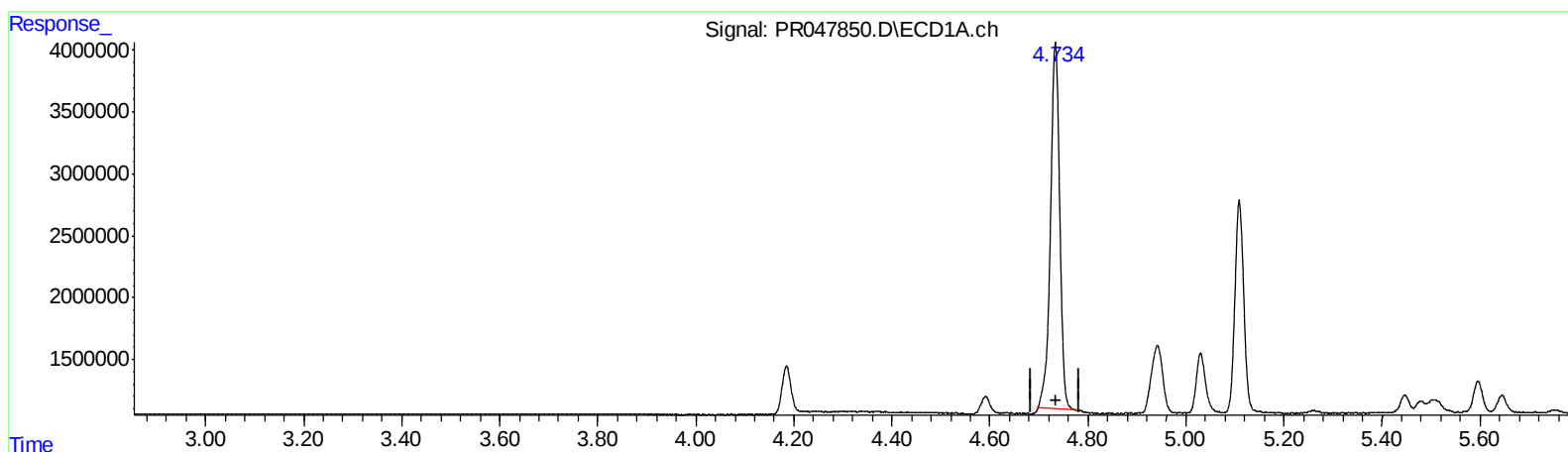
Instrument :  
ECD\_R  
LabSampleId :  
AR1221366

Manual Integrations  
APPROVED

Ankita  
10/20/2020 1:11:47 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 20 08:51:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101920CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 20 05:12:21 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

4.734min 24.481 ng/ml

response 38845561

(1) Tetrachloro-m-xylene #2 (SA)

3.883min 19.920 ng/ml

response 56216758

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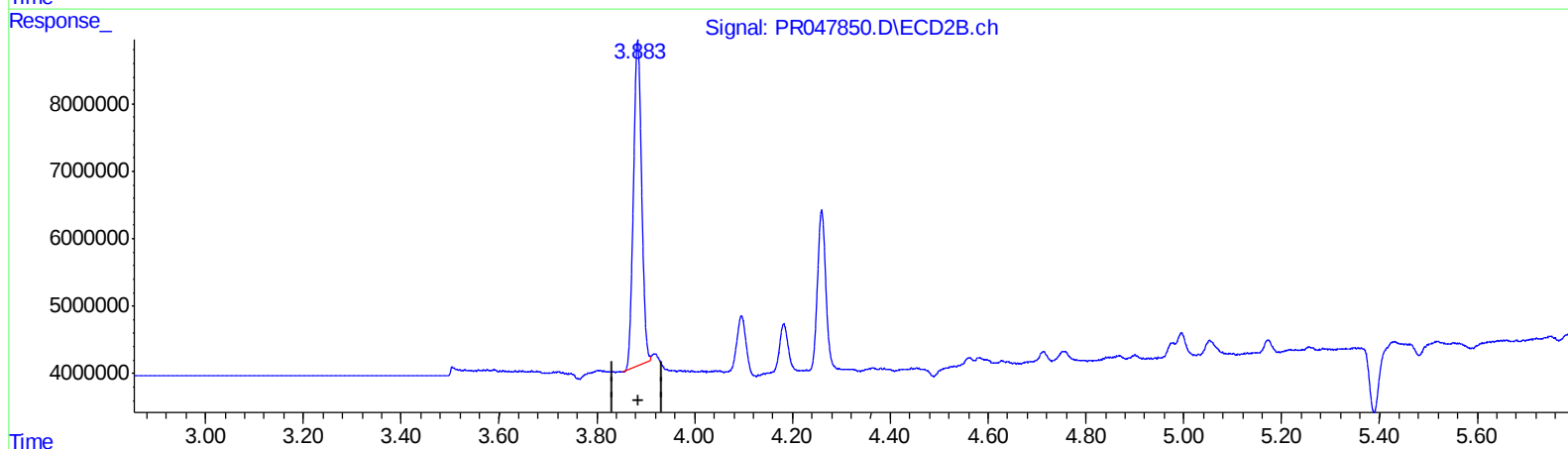
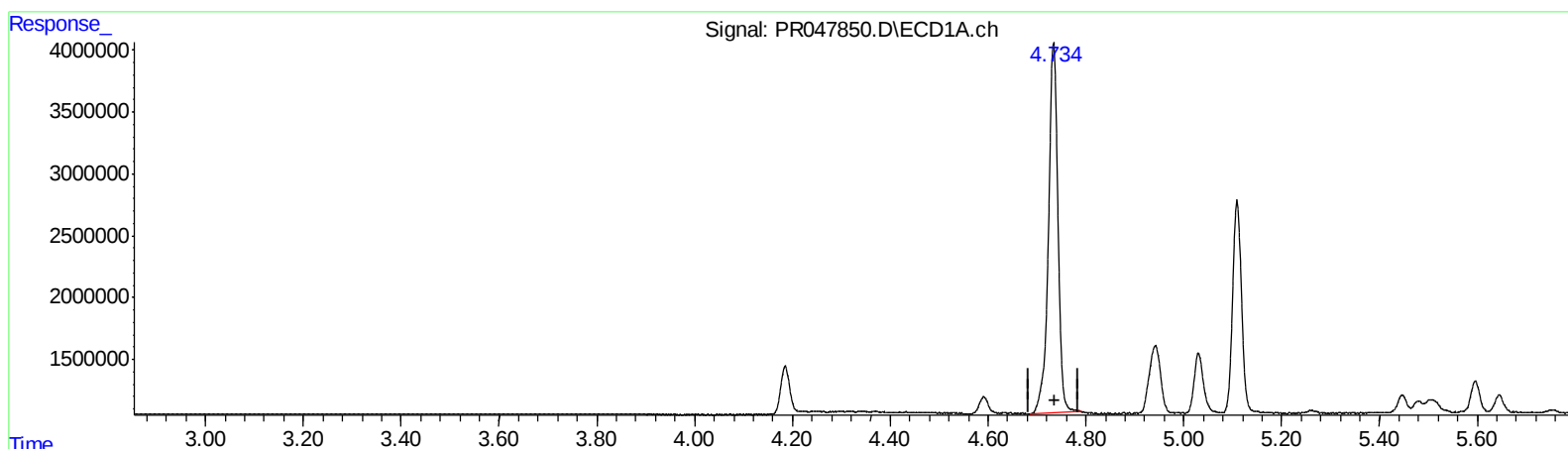
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

4.734min 25.576 ng/ml m

response 40582809

(1) Tetrachloro-m-xylene #2 (SA)

3.883min 19.920 ng/ml

response 56216758

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 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 LabSampleId :  
 AR1221366

Manual Integrations  
 APPROVED

Ankita  
 10/20/2020 1:11:47 PM

Integration File signal 1: autoint1.e  
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 20 05:12:21 2020  
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 Integrator: ChemStation

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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.734  | 3.883 | 40582809 | 56216758 | 25.576m | 19.920  |
| 2) SA Decachlor...          | 10.672 | 8.977 | 89823300 | 545.8E6  | 42.858  | 42.020  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.942  | 4.096 | 8946387  | 11155041 | 417.936 | 342.434 |
| 9) L2 AR-1221-2             | 5.030  | 4.182 | 6411837  | 8514820  | 415.904 | 352.237 |
| 10) L2 AR-1221-3            | 5.109  | 4.260 | 21800620 | 27817067 | 426.056 | 377.067 |
| -----                       |        |       |          |          |         |         |

AJ  
 10/24/20

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