

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121419\  
Data File : PR043817.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Dec 2019 01:05  
Operator : SM\AJ  
Sample : AR1660CCC400  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

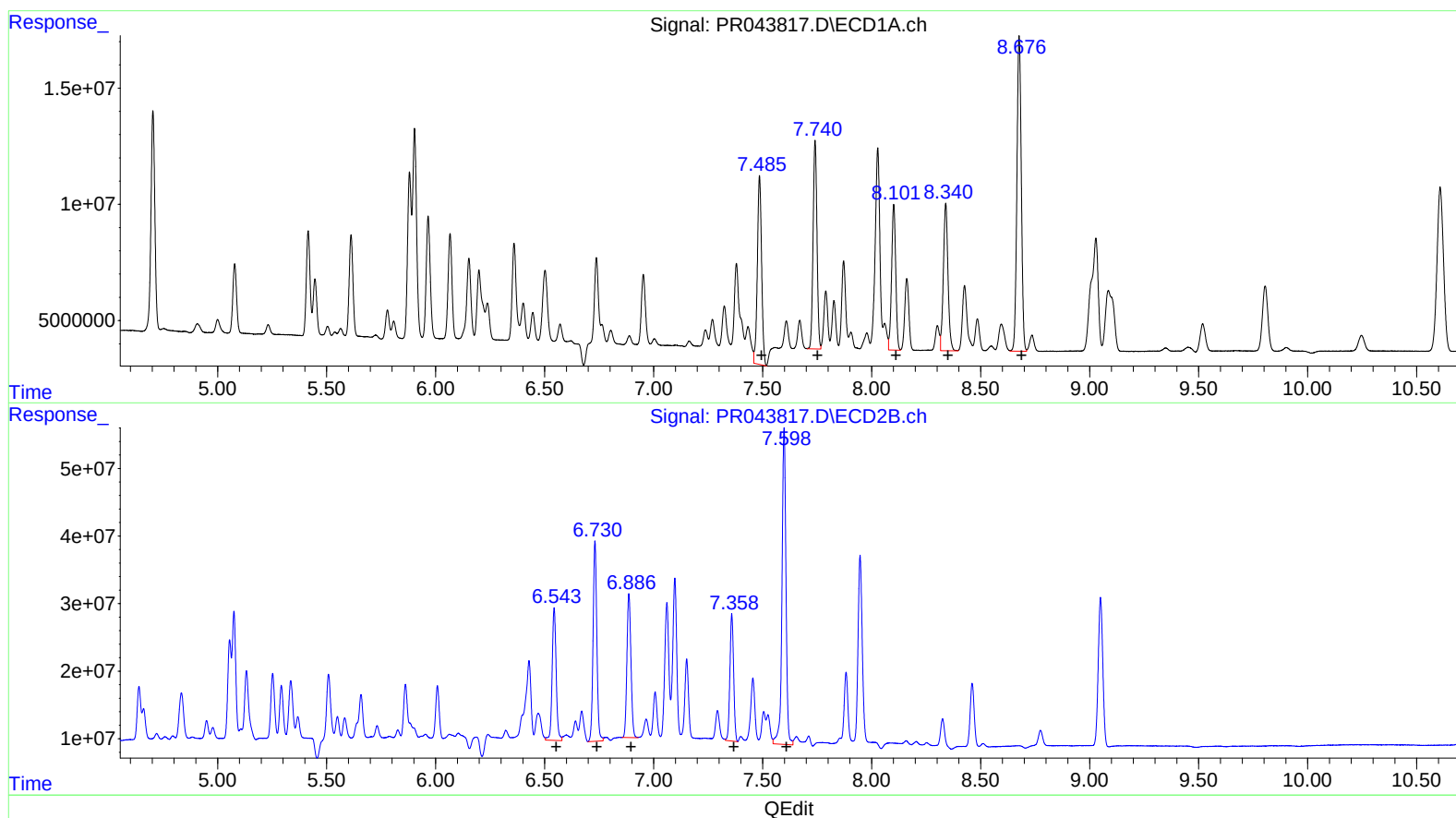
Instrument :  
ECD\_R  
LabSampleId :  
AR1660375

Manual Integrations  
APPROVED

Ankita  
12/16/2019 9:50:00 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 06:04:03 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR120419CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 07 03:51:56 2019  
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



(31) AR-1260-1 (L7)  
R.T. Response Conc  
7.49 109384450 438.96  
7.74 110738343 372.73  
8.10 82267962 371.34  
8.34 93316980 370.99  
8.68 189637975 393.26

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.54 251747662 371.59  
6.73 355584454 367.01  
6.89 272968646 349.54  
7.36 221627829 349.34  
7.60 601879295 353.60

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ALS Vial : 3 Sample Multiplier: 1

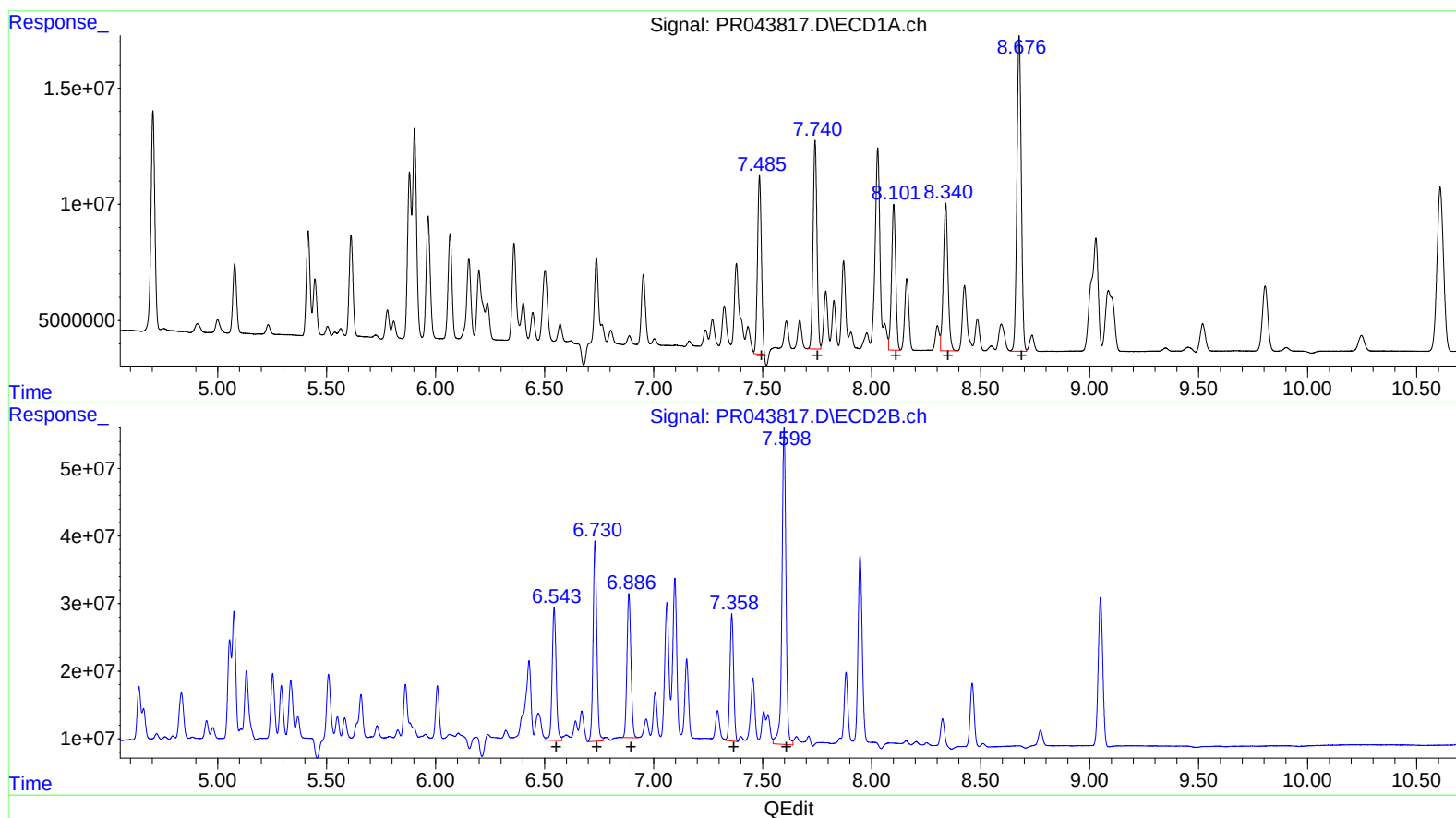
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)  
R.T. Response Conc  
7.49 95374718 382.74  
7.74 110738343 372.73  
8.10 82267962 371.34  
8.34 93316980 370.99  
8.68 189637975 393.26

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.54 251747662 371.59  
6.73 355584454 367.01  
6.89 272968646 349.54  
7.36 221627829 349.34  
7.60 601879295 353.60

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 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 LabSampleId :  
 AR1660375

Manual Integrations  
 APPROVED

Ankita  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 06:04:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR120419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 07 03:51:56 2019  
 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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|--------|-------|----------|----------|----------|---------|
| -----                       |        |       |          |          |          |         |
| System Monitoring Compounds |        |       |          |          |          |         |
| 1) SA Tetrachlo...          | 4.703  | 3.962 | 118.1E6  | 151.2E6  | 21.251   | 19.567  |
| 2) SA Decachlor...          | 10.608 | 9.050 | 146.9E6  | 319.1E6  | 39.019   | 32.248  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.880  | 5.055 | 81919541 | 152.4E6  | 423.086  | 373.707 |
| 4) L1 AR-1016-2             | 5.903  | 5.075 | 116.5E6  | 220.9E6  | 425.337  | 395.493 |
| 5) L1 AR-1016-3             | 5.966  | 5.253 | 68706093 | 114.9E6  | 417.196  | 384.575 |
| 6) L1 AR-1016-4             | 6.066  | 5.292 | 57503942 | 91702688 | 417.545  | 381.242 |
| 7) L1 AR-1016-5             | 6.360  | 5.509 | 55495769 | 131.7E6  | 401.622  | 414.668 |
| 31) L7 AR-1260-1            | 7.485  | 6.544 | 95374718 | 251.7E6  | 382.739m | 371.589 |
| 32) L7 AR-1260-2            | 7.741  | 6.731 | 110.7E6  | 355.6E6  | 372.734  | 367.011 |
| 33) L7 AR-1260-3            | 8.101  | 6.886 | 82267962 | 273.0E6  | 371.339  | 349.540 |
| 34) L7 AR-1260-4            | 8.340  | 7.358 | 93316980 | 221.6E6  | 370.988  | 349.340 |
| 35) L7 AR-1260-5            | 8.677  | 7.598 | 189.6E6  | 601.9E6  | 393.259  | 353.602 |
| -----                       |        |       |          |          |          |         |

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

3 AJ  
 12/17/19