

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR021519\  
Data File : PR035473.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Feb 2019 08:40  
Operator : SM\SJ  
Sample : AR1660CCC400  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

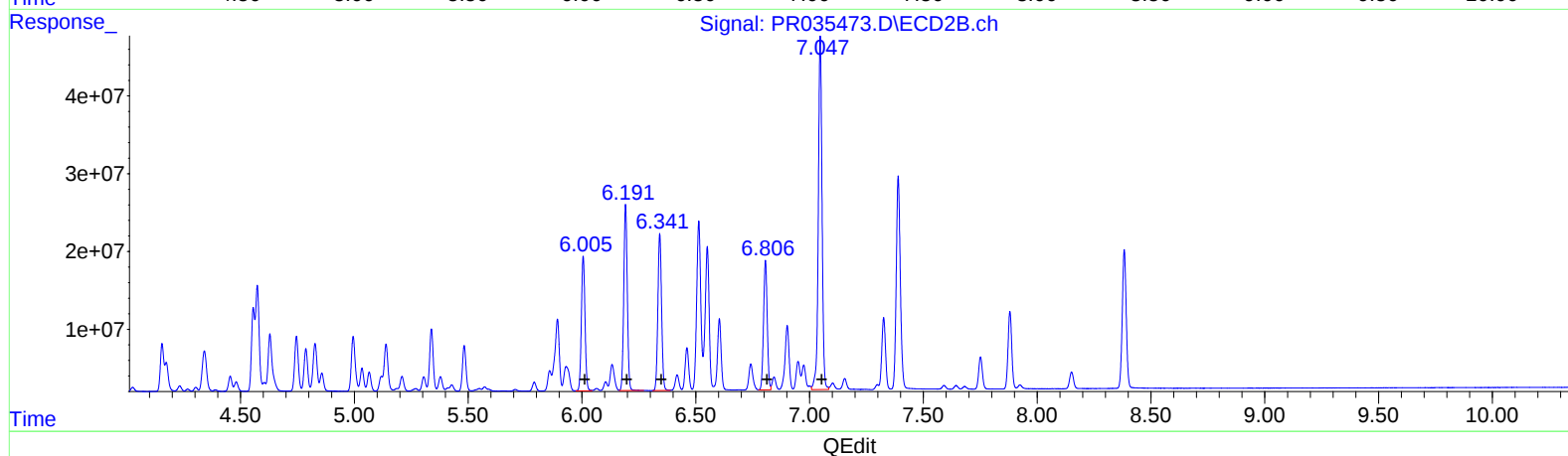
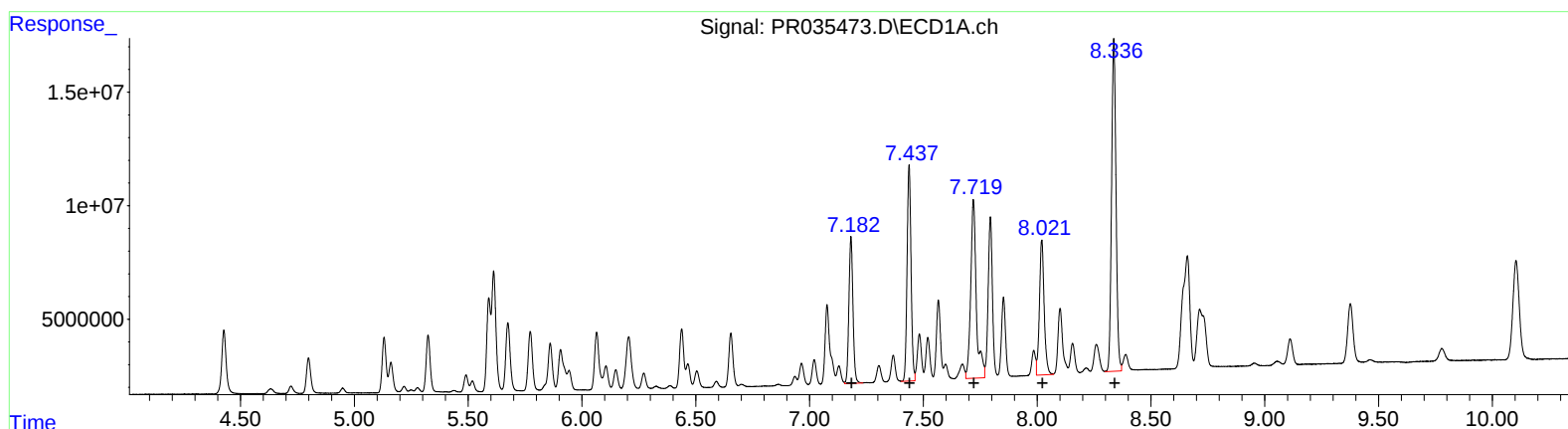
Instrument :  
ECD\_R  
LabSampleId :  
AR1660313

Manual Integrations  
APPROVED

Sohil  
2/18/2019 4:36:25 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 15 22:32:50 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020119CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Feb 02 01:45:00 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  
7.18 80195882 466.27  
7.44 115081224 475.31  
7.72 134598154 505.41  
8.02 85786619 454.90  
8.34 199643560 434.11

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.01 191327826 423.27  
6.19 258678692 426.31  
6.34 227440676 419.63  
6.81 187211826 408.63  
7.05 517149249 409.67

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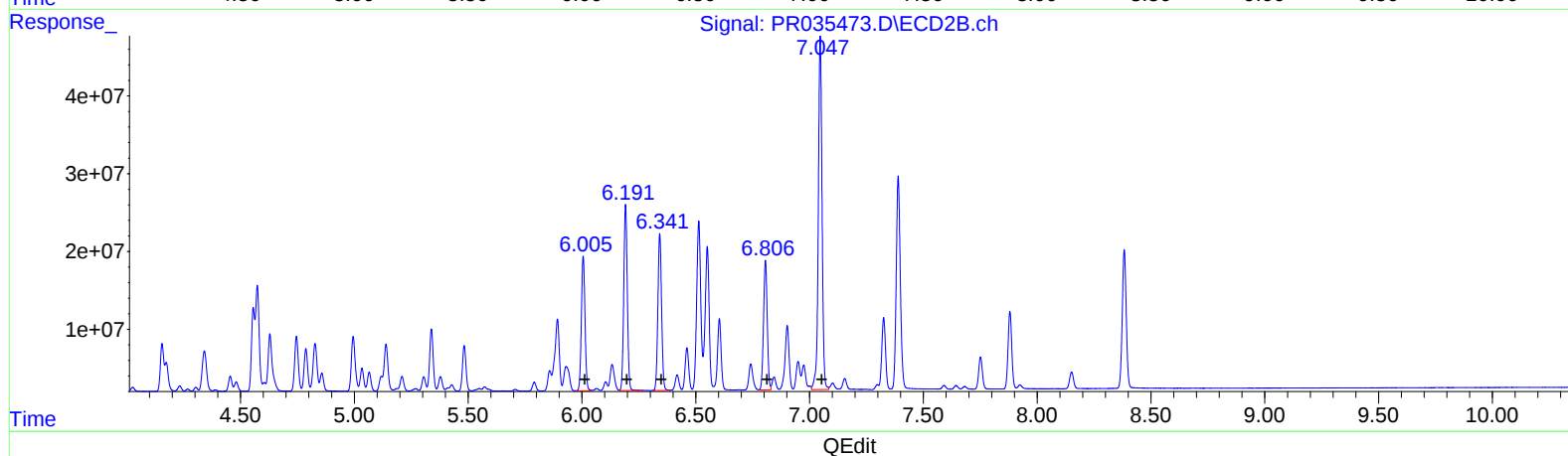
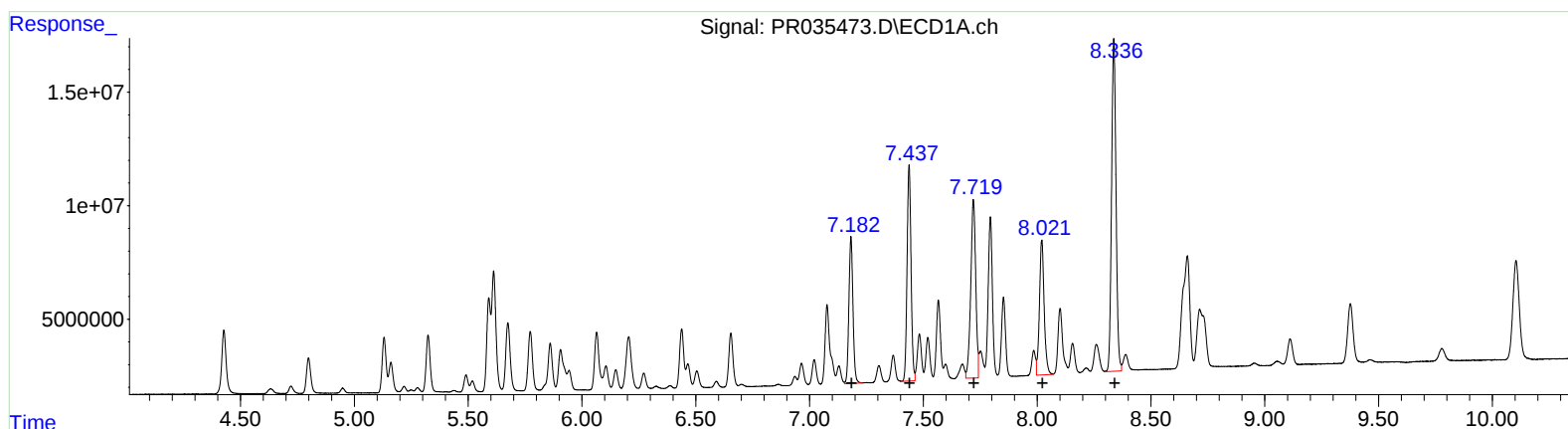
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QEdit

| (31) AR-1260-1 #2 (L7) | R.T.      | Response | Conc |
|------------------------|-----------|----------|------|
| 7.18                   | 80195882  | 466.27   |      |
| 7.44                   | 115081224 | 475.31   |      |
| 7.72                   | 119124150 | 447.31   |      |
| 8.02                   | 85786619  | 454.90   |      |
| 8.34                   | 199643560 | 434.11   |      |

| (31) AR-1260-1 #2 (L7) | R.T.      | Response | Conc |
|------------------------|-----------|----------|------|
| 6.01                   | 191327826 | 423.27   |      |
| 6.19                   | 258678692 | 426.31   |      |
| 6.34                   | 227440676 | 419.63   |      |
| 6.81                   | 187211826 | 408.63   |      |
| 7.05                   | 517149249 | 409.67   |      |

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 Operator : SM\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 LabSampleId :  
 AR1660313

Manual Integrations  
 APPROVED

Sohil  
 2/18/2019 4:36:25 PM

Integration File signal 1: autoint1.e  
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 02 01:45:00 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...          | 4.427  | 3.500 | 38293843 | 77024770 | 24.694   | 25.111  |
| 2) SA Decachlor...          | 10.104 | 8.383 | 86900501 | 215.7E6  | 39.352   | 37.722  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.591  | 4.556 | 45115992 | 99769372 | 462.767  | 452.681 |
| 4) L1 AR-1016-2             | 5.612  | 4.574 | 71254189 | 152.7E6  | 488.709  | 440.453 |
| 5) L1 AR-1016-3             | 5.675  | 4.746 | 41611503 | 78891984 | 464.002  | 448.425 |
| 6) L1 AR-1016-4             | 5.773  | 4.787 | 34447924 | 60718685 | 458.430  | 447.759 |
| 7) L1 AR-1016-5             | 6.065  | 4.995 | 34787943 | 83569234 | 462.237  | 429.242 |
| 31) L7 AR-1260-1            | 7.182  | 6.006 | 80195882 | 191.3E6  | 466.275  | 423.265 |
| 32) L7 AR-1260-2            | 7.437  | 6.192 | 115.1E6  | 258.7E6  | 475.310  | 426.308 |
| 33) L7 AR-1260-3            | 7.719  | 6.342 | 119.1E6  | 227.4E6  | 447.306m | 419.628 |
| 34) L7 AR-1260-4            | 8.020  | 6.806 | 85786619 | 187.2E6  | 454.901  | 408.628 |
| 35) L7 AR-1260-5            | 8.337  | 7.047 | 199.6E6  | 517.1E6  | 434.111  | 409.673 |
| -----                       |        |       |          |          |          |         |

> 5.7  
 02/18/19

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