

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100819\  
 Data File : PR042146.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Oct 2019 07:28  
 Operator : SM\AJ  
 Sample : K5124-09  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

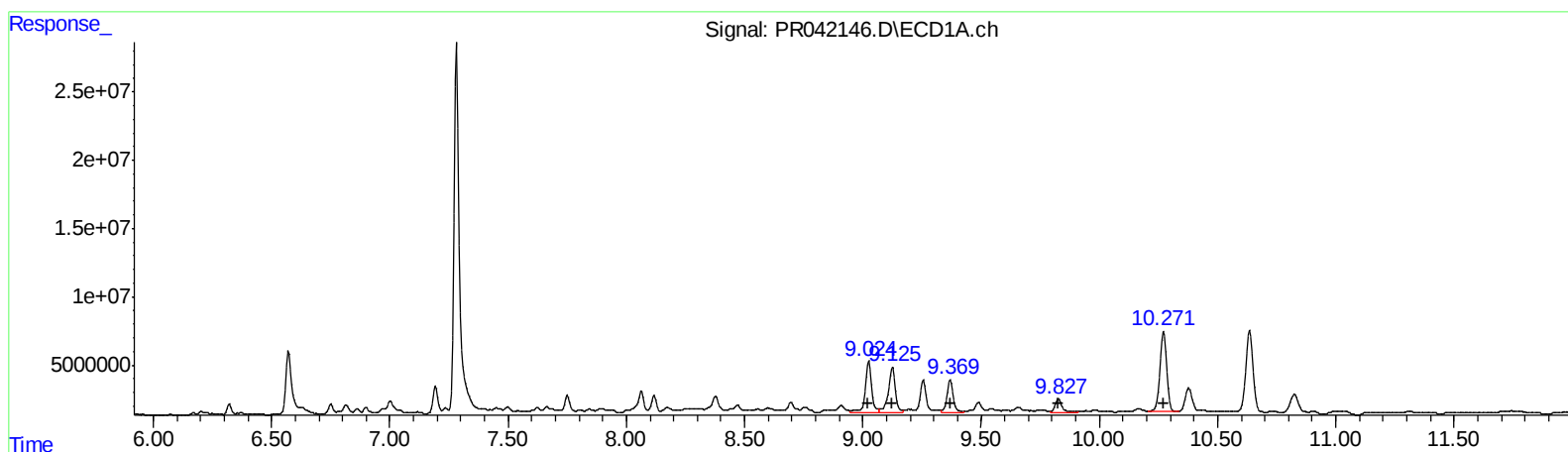
Instrument :  
 ECD\_R  
 ClientSampleId :  
 JLM79

Manual Integrations  
 APPROVED

Ankita  
 10/10/2019 1:38:42 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 01:39:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 06:59:35 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



(41) AR-1268-1 (L9)  
 R.T. Response Conc  
 9.02 72735305 132.43  
 9.12 70627072 142.06  
 9.37 45243550 110.92  
 9.83 21653149 123.42  
 10.27 118339185 90.81  
 (41) AR-1268-1 #2 (L9)  
 R.T. Response Conc  
 7.91 165672532 75.56  
 7.98 167627187 84.24  
 8.19 115312808 68.81  
 8.49 46952468 72.75  
 8.81 278883086 60.77

QEdit

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Misc :  
ALS Vial : 63 Sample Multiplier: 1

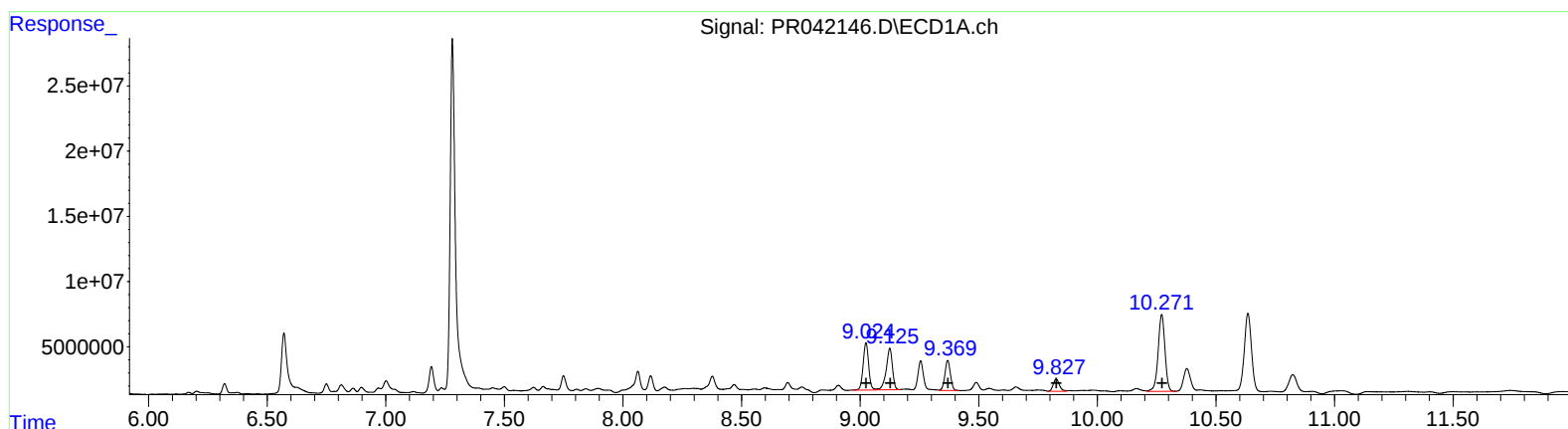
Instrument :  
ECD\_R  
ClientSampled :  
JLM79

Manual Integrations  
APPROVED

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



(41) AR-1268-1 (L9)  
R.T. Response Conc  
9.02 58453364 106.42  
9.12 57951287 116.56  
9.37 37444288 91.80  
9.83 17321184 98.73  
10.27 118339185 90.81

(41) AR-1268-1 #2 (L9)  
R.T. Response Conc  
7.91 165672532 75.56  
7.98 167627187 84.24  
8.19 115312808 68.81  
8.49 47631915 73.81  
8.81 278883086 60.77

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 Operator : SM\AJ  
 Sample : K5124-09  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 JLM79

Integration File signal 1: autoint1.e  
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 Integrator: ChemStation

Manual Integrations  
 APPROVED

Ankita  
 10/10/2019 1:38:42 PM

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...          | 4.719  | 3.984 | 75639367 | 261.4E6  | 18.594   | 17.092   |
| 2) SA Decachlor...          | 10.635 | 9.091 | 124.4E6  | 331.1E6  | 36.212   | 33.397   |
| Target Compounds            |        |       |          |          |          |          |
| 41) L9 AR-1268-1            | 9.024  | 7.914 | 58453364 | 165.7E6  | 106.425m | 75.559 # |
| 42) L9 AR-1268-2            | 9.125  | 7.979 | 57951287 | 167.6E6  | 116.561m | 84.242 # |
| 43) L9 AR-1268-3            | 9.369  | 8.192 | 37444288 | 115.3E6  | 91.801m  | 68.808 # |
| 44) L9 AR-1268-4            | 9.827  | 8.494 | 17321184 | 47631915 | 98.725m  | 73.808m# |
| 45) L9 AR-1268-5            | 10.271 | 8.812 | 118.3E6  | 278.9E6  | 90.815   | 60.772 # |
| -----                       |        |       |          |          |          |          |

} A.J  
 10/11/19

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