

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062921\  
 Data File : PR051078.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2021 10:04  
 Operator : DD\AJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12483030

Manual Integrations  
 APPROVED

mohammad  
 6/30/2021 2:05:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 23:19:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062821CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 29 05:37:58 2021  
 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...          | 4.640  | 3.809 | 118.8E6  | 101.7E6  | 16.378  | 15.831  |
| 2) SA Decachlor...          | 10.527 | 8.844 | 254.9E6  | 230.1E6  | 37.642m | 34.979m |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.824  | 4.896 | 55247929 | 42635296 | 339.601 | 334.378 |
| 22) L5 AR-1248-2            | 6.096  | 5.132 | 80943226 | 62106841 | 347.793 | 334.081 |
| 23) L5 AR-1248-3            | 6.304  | 5.175 | 90804778 | 65510938 | 345.998 | 332.911 |
| 24) L5 AR-1248-4            | 6.710  | 5.346 | 105.0E6  | 79865047 | 329.717 | 330.994 |
| 25) L5 AR-1248-5            | 6.748  | 5.739 | 108.9E6  | 77830850 | 353.007 | 315.072 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062921\  
Data File : PR051078.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jun 2021 10:04  
Operator : DD\AJ  
Sample : AR1248CCC400  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR12483030

Manual Integrations  
APPROVED

mohammad  
6/30/2021 2:05:10 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 29 23:19:45 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062821CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 29 05:37:58 2021  
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

