

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102021\  
 Data File : PP040266.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Oct 2021 17:43  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

mohammad  
 10/21/2021 1:43:49 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 02:07:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 08:03:59 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.889  | 3.978 | 1610612 | 850787  | 53.036  | 50.325  |
| 2) SA Decachlor...          | 10.897 | 9.303 | 1295321 | 1050693 | 52.407m | 49.508  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.213  | 5.241 | 529447  | 323673  | 536.196 | 495.974 |
| 4) L1 AR-1016-2             | 6.237  | 5.261 | 790470  | 457708  | 553.165 | 500.647 |
| 5) L1 AR-1016-3             | 6.303  | 5.454 | 494448  | 251608  | 567.373 | 497.328 |
| 6) L1 AR-1016-4             | 6.410  | 5.506 | 400998  | 203047  | 563.563 | 495.898 |
| 7) L1 AR-1016-5             | 6.725  | 5.736 | 376363  | 263274  | 588.438 | 525.852 |
| 31) L7 AR-1260-1            | 7.903  | 6.837 | 562398  | 499775  | 514.833 | 498.957 |
| 32) L7 AR-1260-2            | 8.170  | 7.035 | 659767  | 596299  | 482.720 | 503.585 |
| 33) L7 AR-1260-3            | 8.536  | 7.191 | 470959  | 561269  | 516.828 | 475.046 |
| 34) L7 AR-1260-4            | 8.766  | 7.676 | 569888  | 451168  | 539.919 | 513.321 |
| 35) L7 AR-1260-5            | 9.090  | 7.924 | 1068815 | 1028845 | 516.122 | 503.422 |
| -----                       |        |       |         |         |         |         |

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

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ClientSampled :  
AR1660CCC500

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