

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080620\  
 Data File : P0070343.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Aug 2020 23:03  
 Operator : DD\AJ  
 Sample : L3551-02MSD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SP-1-DARK-SOILMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 05:29:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 06 13:04:06 2020  
 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... | 4.375  | 3.560 | 1790372 | 1103162 | 27.075  | 25.038  |
| 2)                          | SA Decachlor... | 10.006 | 8.754 | 1715745 | 1116593 | 20.038  | 20.116  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.680  | 4.789 | 823485  | 542347  | 285.199 | 269.345 |
| 4)                          | L1 AR-1016-2    | 5.702  | 4.808 | 1152172 | 764996  | 278.612 | 269.211 |
| 5)                          | L1 AR-1016-3    | 5.765  | 4.993 | 696091  | 413869  | 281.719 | 271.065 |
| 6)                          | L1 AR-1016-4    | 5.871  | 5.050 | 587585  | 348126  | 280.463 | 267.603 |
| 7)                          | L1 AR-1016-5    | 6.181  | 5.271 | 570879  | 427149  | 273.446 | 264.529 |
| 31)                         | L7 AR-1260-1    | 7.338  | 6.353 | 1174983 | 919641  | 282.511 | 284.802 |
| 32)                         | L7 AR-1260-2    | 7.605  | 6.553 | 1568177 | 1122877 | 261.168 | 260.960 |
| 33)                         | L7 AR-1260-3    | 7.962  | 6.702 | 1077203 | 937064  | 209.296 | 255.933 |
| 34)                         | L7 AR-1260-4    | 8.189  | 7.178 | 1070362 | 691269  | 220.119 | 221.743 |
| 35)                         | L7 AR-1260-5    | 8.503  | 7.429 | 2256604 | 1623005 | 202.457 | 200.874 |
| -----                       |                 |        |       |         |         |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080620\  
Data File : PO070343.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Aug 2020 23:03  
Operator : DD\AJ  
Sample : L3551-02MSD  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
SP-1-DARK-SOILMSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 07 05:29:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080620.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 06 13:04:06 2020  
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

