

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0110119\  
 Data File : P0063444.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Nov 2019 1:57  
 Operator : HP/AJ  
 Sample : K5636-02MS  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 NP-SOIL-BMS

Manual Integrations  
 APPROVED

Ankita  
 11/4/2019 11:51:34 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 03:33:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0102919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 30 02:25:39 2019  
 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... | 4.312 | 3.479 | 1320976 | 1326176 | 22.666   | 24.283   |
| 2)                          | SA Decachlor... | 9.921 | 8.313 | 1074048 | 743990  | 18.459   | 17.402   |
| Target Compounds            |                 |       |       |         |         |          |          |
| 3)                          | L1 AR-1016-1    | 5.470 | 4.519 | 513706  | 393285  | 234.980m | 209.920  |
| 4)                          | L1 AR-1016-2    | 5.491 | 4.536 | 730031  | 734875  | 233.028m | 269.428  |
| 5)                          | L1 AR-1016-3    | 5.554 | 4.705 | 449383  | 327138  | 239.866  | 235.711  |
| 6)                          | L1 AR-1016-4    | 5.651 | 4.747 | 368764  | 260676  | 233.531  | 233.399  |
| 7)                          | L1 AR-1016-5    | 5.942 | 4.952 | 342011  | 323825  | 224.507  | 214.949  |
| 31)                         | L7 AR-1260-1    | 7.058 | 5.954 | 652933  | 642946  | 210.545  | 232.795  |
| 32)                         | L7 AR-1260-2    | 7.314 | 6.140 | 841074  | 871193  | 208.344  | 227.058  |
| 33)                         | L7 AR-1260-3    | 7.671 | 6.287 | 581817  | 682476  | 181.168  | 217.513m |
| 34)                         | L7 AR-1260-4    | 7.896 | 6.748 | 570456  | 505510  | 178.694  | 199.656  |
| 35)                         | L7 AR-1260-5    | 8.206 | 6.990 | 1185788 | 1254838 | 202.187m | 205.866  |
| -----                       |                 |       |       |         |         |          |          |

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

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Acq On : 02 Nov 2019 1:57  
Operator : HP/AJ  
Sample : K5636-02MS  
Misc :  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
NP-SOIL-BMS

Manual Integrations  
APPROVED

Ankita  
11/4/2019 11:51:34 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 02 03:33:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102919.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 30 02:25:39 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
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