Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012821\
Data File : PO075251.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2021 10:55
Operator : AJ/MA
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 11:41:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 28 11:39:27 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... | 4.924 | 3.996 | 7626905 | 3541829 | 74.726 | 74.298 |
| 2) | SA Decachlor... | 10.939 | 9.247 | 7054072 | 3402845 | 73.084 | 72.388 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.248 | 5.240 | 2798876 | 1353799 | 719.436 | 722.149 |
| 4) | L1 AR-1016-2 | 6.271 | 5.260 | 3963877 | 1896287 | 727.077 | 721.178 |
| 5) | L1 AR-1016-3 | 6.337 | 5.449 | 2352803 | 1020811 | 723.301 | 719.176 |
| 6) | L1 AR-1016-4 | 6.445 | 5.502 | 1981732 | 834531 | 727.591 | 711.058 |
| 7) | L1 AR-1016-5 | 6.761 | 5.728 | 1923418 | 1043352 | 715.289 | 723.608 |
| 31) | L7 AR-1260-1 | 7.940 | 6.816 | 3329152 | 1846312 | 723.505 | 707.318 |
| 32) | L7 AR-1260-2 | 8.206 | 7.013 | 4771277 | 2311219 | 734.888 | 713.149 |
| 33) | L7 AR-1260-3 | 8.573 | 7.165 | 3974549 | 2108226 | 724.963 | 719.251 |
| 34) | L7 AR-1260-4 | 8.805 | 7.644 | 3789885 | 1816547 | 726.768 | 716.852 |
| 35) | L7 AR-1260-5 | 9.130 | 7.891 | 8704568 | 4529720 | 736.862 | 728.402 |

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

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ECD_O
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