Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072120\
Data File : PO069837.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jul 2020 12:48
Operator : DD\AJ
Sample : PB130336BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** PB130336BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 17:42:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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... | 4.385 | 3.559 | 739437 | 692707 | 19.805 | 17.406 |
| 2) | SA Decachlor... | 10.036f | 8.763 | 1085095 | 1038905 | 18.035 | 18.305 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.692 | 4.792 | 293160 | 285128 | 163.645 | 169.555 |
| 4) | L1 AR-1016-2 | 5.714 | 4.810 | 431842 | 391959 | 170.343 | 168.561 |
| 5) | L1 AR-1016-3 | 5.777 | 4.995 | 260666 | 213128 | 169.958 | 167.308 |
| 6) | L1 AR-1016-4 | 5.883 | 5.053 | 214333 | 180297 | 165.388 | 165.102 |
| 7) | L1 AR-1016-5 | 6.194 | 5.274 | 208970 | 221372 | 158.599 | 160.934 |
| 31) | L7 AR-1260-1 | 7.355 | 6.358 | 458840 | 463293 | 174.503 | 175.651 |
| 32) | L7 AR-1260-2 | 7.622 | 6.558 | 636006 | 577657 | 179.288 | 176.483 |
| 33) | L7 AR-1260-3 | 7.981 | 6.707 | 426405 | 527541 | 147.495 | 173.269 |
| 34) | L7 AR-1260-4 | 8.208 | 7.185 | 440958 | 405050 | 148.875 | 149.642 |
| 35) | L7 AR-1260-5 | 8.523 | 7.436 | 1024102 | 923075 | 151.351 | 144.036 |

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

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