Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
Data File : PQ042034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 18:29
Operator : SM\AJ
Sample : K4186-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ETP08

**Manual Integrations APPROVED**
Ankita
8/12/2019 9:08:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 05:16:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.682 | 4.742 | 35524739 | 33207664 | 15.490 | 17.231 | |
| 2) | SA Decachlor... | 12.067 | 10.491 | 212.9E6 | 162.7E6 | 25.257 | 33.639 | # |
| | Target Compounds | | | | | | | |
| 21) | L5 AR-1248-1 | 7.123 | 6.191 | 19596972 | 19324150 | 264.338 | 291.448 | |
| 22) | L5 AR-1248-2 | 7.441 | 6.485 | 24878429 | 27358238 | 269.646 | 313.786 | |
| 23) | L5 AR-1248-3 | 7.669 | 6.533 | 20590281 | 21502157 | 183.774 | 240.905 | # |
| 24) | L5 AR-1248-4 | 8.120 | 6.738 | 157.4E6 | 27283447 | 1006.429 | 247.713 | # |
| 25) | L5 AR-1248-5 | 8.158 | 7.192 | 60562217 | 58910217 | 400.217 | 459.609 | |
| 31) | L7 AR-1260-1 | 8.890 | 7.902 | 98434530 | 119.3E6 | 553.359 | 657.363 | |
| 32) | L7 AR-1260-2 | 9.159 | 8.105 | 266.7E6 | 164.3E6 | 1057.080 | 669.673 | # |
| 33) | L7 AR-1260-3 | 9.535 | 8.269 | 106.6E6 | 120.6E6 | 465.422 | 566.739 | |
| 34) | L7 AR-1260-4 | 9.776 | 8.767 | 139.6E6 | 101.5E6 | 546.812 | 501.528 | m |
| 35) | L7 AR-1260-5 | 10.124 | 9.018 | 319.6E6 | 341.3E6 | 474.429 | 578.258 | |

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

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