Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
Data File : PQ045935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 17:22
Operator : SM\AJ
Sample : PQ122619ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** ICVPQ122619

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:53:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 27 03:51:29 2019
Response via : Initial Calibration
Integrator: ChemStation

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... | 5.224 | 4.360 | 105.8E6 | 66300978 | 53.146 | 54.202 |
| 2) | SA Decachlor... | 11.378 | 9.790 | 203.2E6 | 132.1E6 | 49.327 | 52.575 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.538 | 5.641 | 36197428 | 23509265 | 502.079 | 527.074 |
| 4) | L1 AR-1016-2 | 6.562 | 5.661 | 57666568 | 36084406 | 517.643 | 539.065 |
| 5) | L1 AR-1016-3 | 6.630 | 5.858 | 34525154 | 17494497 | 493.070 | 538.421 |
| 6) | L1 AR-1016-4 | 6.736 | 5.905 | 26868286 | 14966425 | 498.195 | 560.516 |
| 7) | L1 AR-1016-5 | 7.051 | 6.140 | 28486655 | 20700762 | 499.404 | 525.523 |
| 31) | L7 AR-1260-1 | 8.229 | 7.242 | 63005653 | 44713071 | 504.795 | 517.372 |
| 32) | L7 AR-1260-2 | 8.492 | 7.437 | 75577169 | 55200029 | 488.589 | 513.892 |
| 33) | L7 AR-1260-3 | 8.861 | 7.598 | 66566305 | 52534469 | 515.007 | 527.362 |
| 34) | L7 AR-1260-4 | 9.101 | 8.084 | 78617122 | 48128838 | 482.679 | 517.252 |
| 35) | L7 AR-1260-5 | 9.442 | 8.329 | 158.8E6 | 126.3E6 | 470.764 | 527.379 |

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

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**Instrument :**
ECD_Q
**ClientSampleId :**
ICVPQ122619

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