Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
Data File : PD062519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 09:30
Operator : AR\AJ
Sample : TOXAPH101
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** TOXAPH1003

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 11:51:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 29 11:50:38 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.442 | 3.973 | 4654524 | 61470899 | 5.155 | 5.361 |
| 27) | SA Decachlor... | 8.202 | 9.034 | 10564577 | 117.4E6 | 9.979 | 10.849 |
| | Target Compounds | | | | | | |
| 22) | Toxaphene-1 | 5.699 | 6.358 | 3892360 | 35646597 | 517.833 | 530.902 |
| 23) | Toxaphene-2 | 5.860 | 6.649 | 3646086 | 44537532 | 494.984 | 521.725 |
| 24) | Toxaphene-3 | 6.182 | 7.056 | 4058745 | 59557259 | 490.838 | 553.257 |
| 25) | Toxaphene-4 | 6.302 | 7.133 | 9260045 | 171.0E6 | 480.979 | 533.685 |
| 26) | Toxaphene-5 | 7.035 | 7.632 | 10452466 | 71874228 | 484.722 | 517.982 |

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

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