Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040825\
Data File : PD088059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2025 10:55
Operator : AR\AJ
Sample : PIBLK154
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
PIBLK505

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 11:23:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032125CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 21 12:36:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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... | 3.552 | 2.883 | 46805922 | 351.5E6 | 23.733 | 22.865 | |
| 27) | SA Decachlor... | 9.083 | 8.081 | 113.4E6 | 579.0E6 | 33.822 | 32.610 | |
| | Target Compounds | | | | | | | |
| 2) | A alpha-BHC | 3.962f | 0.000 | 53332 | 0 | <MDL | N.D. | # |
| 3) | MA gamma-BHC... | 4.293f | 0.000 | 1039684 | 0 | 0.261 | N.D. | # |
| 4) | MA Heptachlor | 4.921 | 0.000 | 1496981 | 0 | 0.366 | N.D. | # |
| 6) | B beta-BHC | 4.497 | 3.995f | 292482 | 66631603 | 0.181 | 6.788 | # |
| 7) | B delta-BHC | 4.781 | 0.000 | 10076099 | 0 | 2.546 | N.D. | # |
| 8) | B Heptachlo... | 5.652f | 4.900 | 1021092 | 9123385 | 0.293 | 0.464 | # |
| 10) | B trans-Chl... | 6.000f | 0.000 | 17488043 | 0 | 5.121 | N.D. | # |
| 11) | B cis-Chlor... | 6.000 | 0.000 | 17488043 | 0 | 5.111 | N.D. | # |
| 15) | B Endosulfa... | 6.778 | 6.038f | 2320641 | 3465948 | 0.770 | 0.202 | # |
| 16) | A 4,4'-DDD | 6.778f | 0.000 | 2320641 | 0 | 0.900 | N.D. | # |
| 17) | MA 4,4'-DDT | 7.002 | 0.000 | 670860 | 0 | 0.248 | N.D. | # |
| 18) | B Endrin al... | 6.930 | 0.000 | 453642 | 0 | 0.197 | N.D. | # |
| 24) | Toxaphene-3 | 7.002f | 0.000 | 670860 | 0 | 7.377 | N.D. | # |
| 25) | Toxaphene-4 | 0.000 | 7.211 | 0 | 68076830 | N.D. | 254.240 | |
| 26) | Toxaphene-5 | 0.000 | 7.296f | 0 | 21543646 | N.D. | 108.006 | |

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

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Acq On : 08 Apr 2025 10:55
Operator : AR\AJ
Sample : PIBLK154
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 11:23:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032125CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 21 12:36:13 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm