Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042024\
Data File : PD082518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2024 13:10
Operator : AR\AJ
Sample : P2037-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
E1CY3

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 04/22/2024
Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 04:34:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 02:08:54 2024
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... | 3.568 | 2.774 | 21742005 | 56622789 | 14.337 | 16.423 |
| 27) | SA Decachlor... | 9.125 | 7.907 | 28049257 | 52532066 | 14.343 | 16.144 |
| | Target Compounds | | | | | | |
| 3) | MA gamma-BHC... | 4.333 | 3.610 | 7466366 | 4020757 | 3.003m | 0.802 # |
| 7) | B delta-BHC | 4.825 | 4.138 | 5276425 | 12115744 | 2.185m | 2.482 |
| 17) | MA 4,4'-DDT | 7.037 | 6.024 | 3661018 | 6918024 | 2.238m | 2.108 |

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

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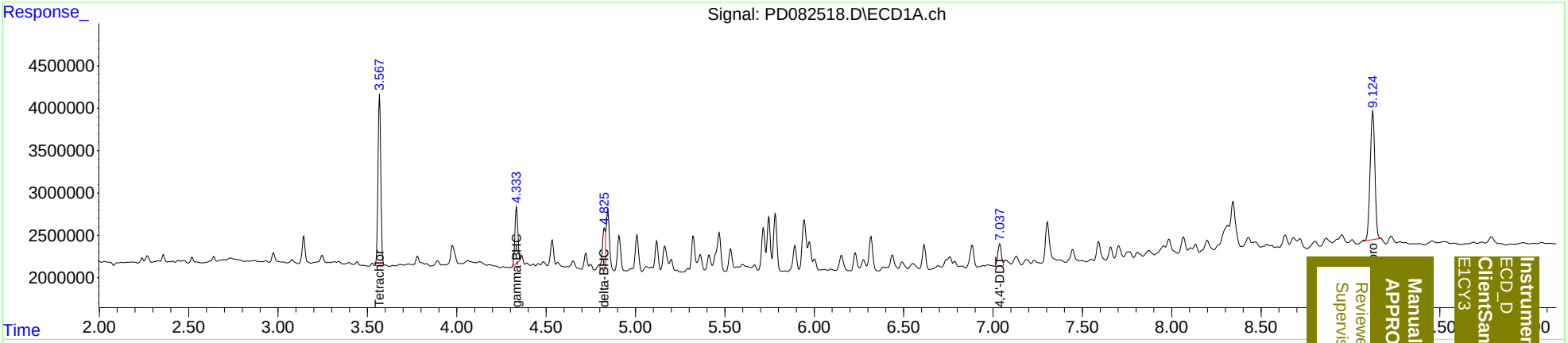


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