Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102122\
Data File : PQ059711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2022 18:31
Operator : YP\AJ
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1262ICC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 10/21/2022
Supervised By :Ankita Jodhani 10/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 07:54:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 07:54:04 2022
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... | 3.482 | 2.828 | 575.2E6 | 422.4E6 | 50.000 | 50.000 |
| 2) | SA Decachlor... | 8.654 | 7.604 | 280.2E6 | 434.0E6 | 50.000 | 50.000 |
| | Target Compounds | | | | | | |
| 36) | L8 AR-1262-1 | 6.746 | 5.793 | 289.4E6 | 299.3E6 | 500.000 | 500.000 |
| 37) | L8 AR-1262-2 | 7.273 | 6.286 | 445.3E6 | 560.5E6 | 500.000 | 500.000 |
| 38) | L8 AR-1262-3 | 7.547 | 6.564 | 276.1E6 | 221.3E6 | 500.000 | 500.000 |
| 39) | L8 AR-1262-4 | 7.621 | 6.625 | 129.0E6 | 418.8E6 | 506.182m | 500.000 |
| 40) | L8 AR-1262-5 | 8.124 | 7.117 | 130.4E6 | 196.5E6 | 500.000 | 500.000 |

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

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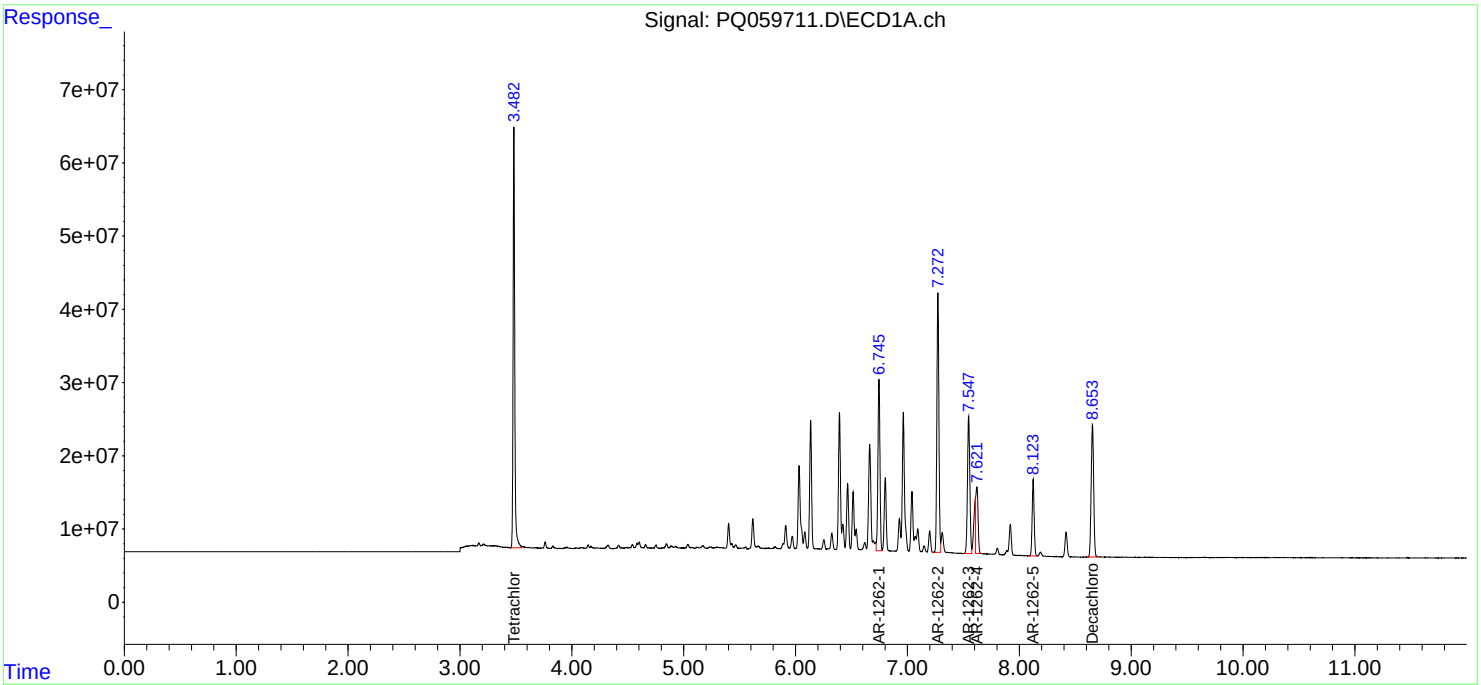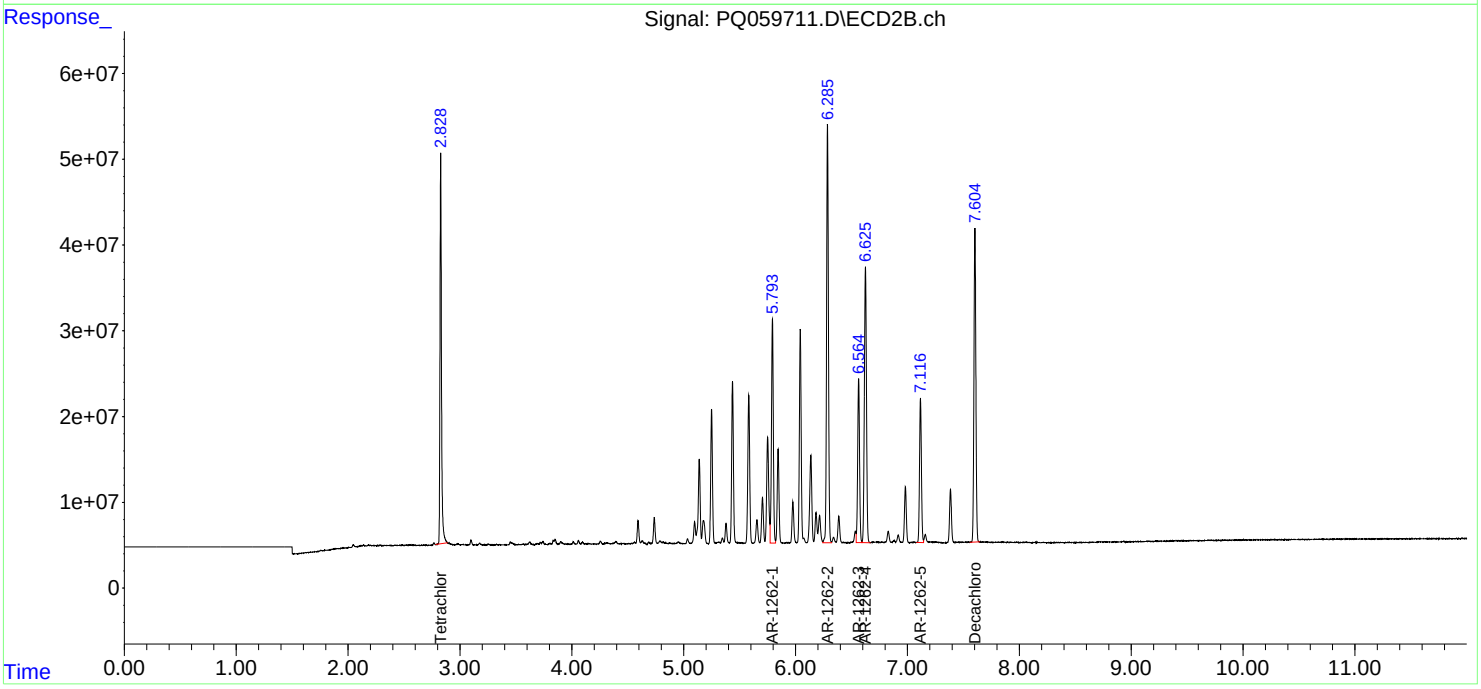
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