Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022625\
Data File : PQ070001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 13:26
Operator : YP\AJ
Sample : AR1660ICC800
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR16604040

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 15:48:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 15:47:48 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.404 | 2.784 | 402.0E6 | 306.7E6 | 38.078 | 37.973 |
| 2) | SA Decachlor... | 8.502 | 7.550 | 346.7E6 | 454.8E6 | 75.764 | 76.188 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.485 | 3.787 | 202.9E6 | 167.8E6 | 753.131 | 758.326 |
| 4) | L1 AR-1016-2 | 4.504 | 3.802 | 343.6E6 | 301.4E6 | 749.185 | 737.631 |
| 5) | L1 AR-1016-3 | 4.562 | 3.963 | 225.1E6 | 153.0E6 | 738.419 | 740.683 |
| 6) | L1 AR-1016-4 | 4.651 | 4.011 | 181.2E6 | 138.3E6 | 746.282 | 724.735 |
| 7) | L1 AR-1016-5 | 4.935 | 4.206 | 175.2E6 | 163.1E6 | 733.317 | 739.753 |
| 31) | L7 AR-1260-1 | 6.025 | 5.201 | 304.1E6 | 298.3E6 | 758.058 | 738.598 |
| 32) | L7 AR-1260-2 | 6.281 | 5.390 | 333.3E6 | 349.4E6 | 769.365 | 745.363 |
| 33) | L7 AR-1260-3 | 6.632 | 5.532 | 268.8E6 | 332.3E6 | 758.231 | 751.766 |
| 34) | L7 AR-1260-4 | 6.846 | 5.993 | 289.3E6 | 288.1E6 | 755.903 | 738.187 |
| 35) | L7 AR-1260-5 | 7.151 | 6.237 | 521.7E6 | 620.9E6 | 779.478 | 752.594 |

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

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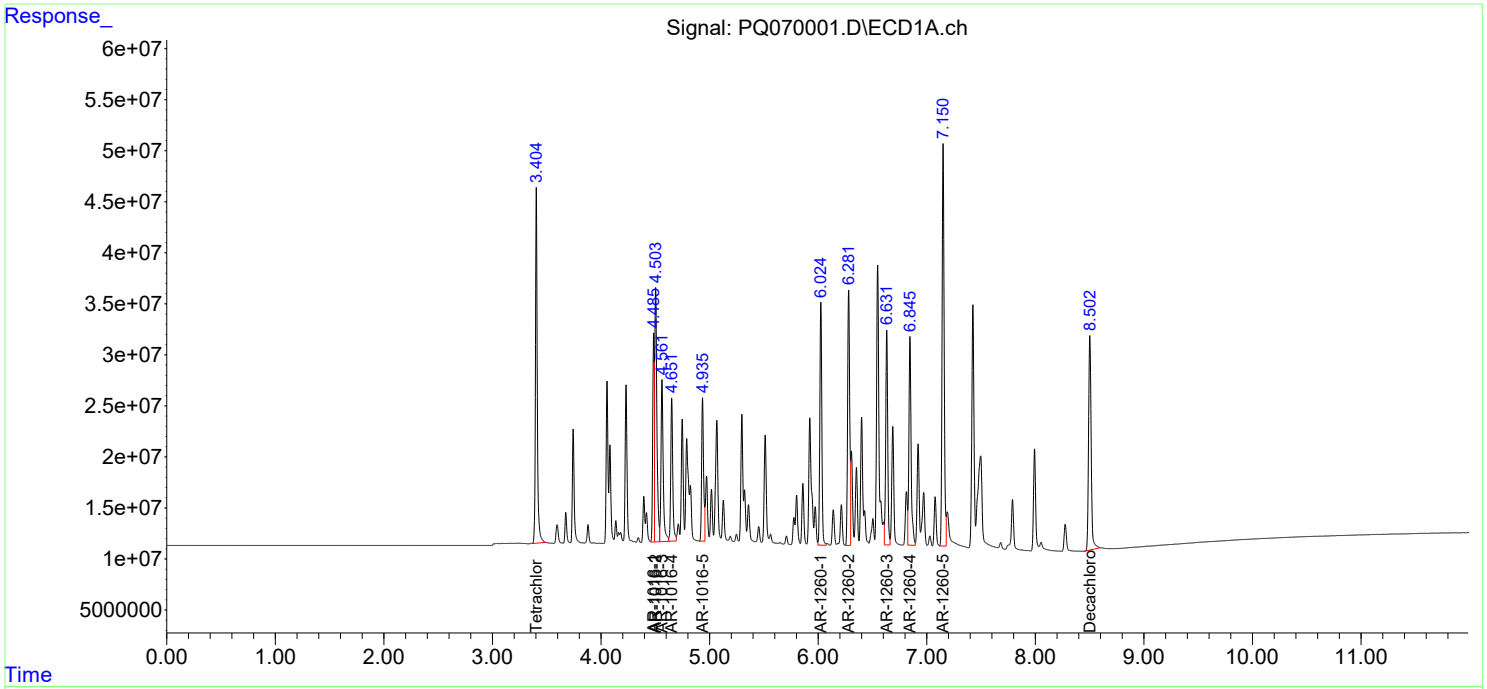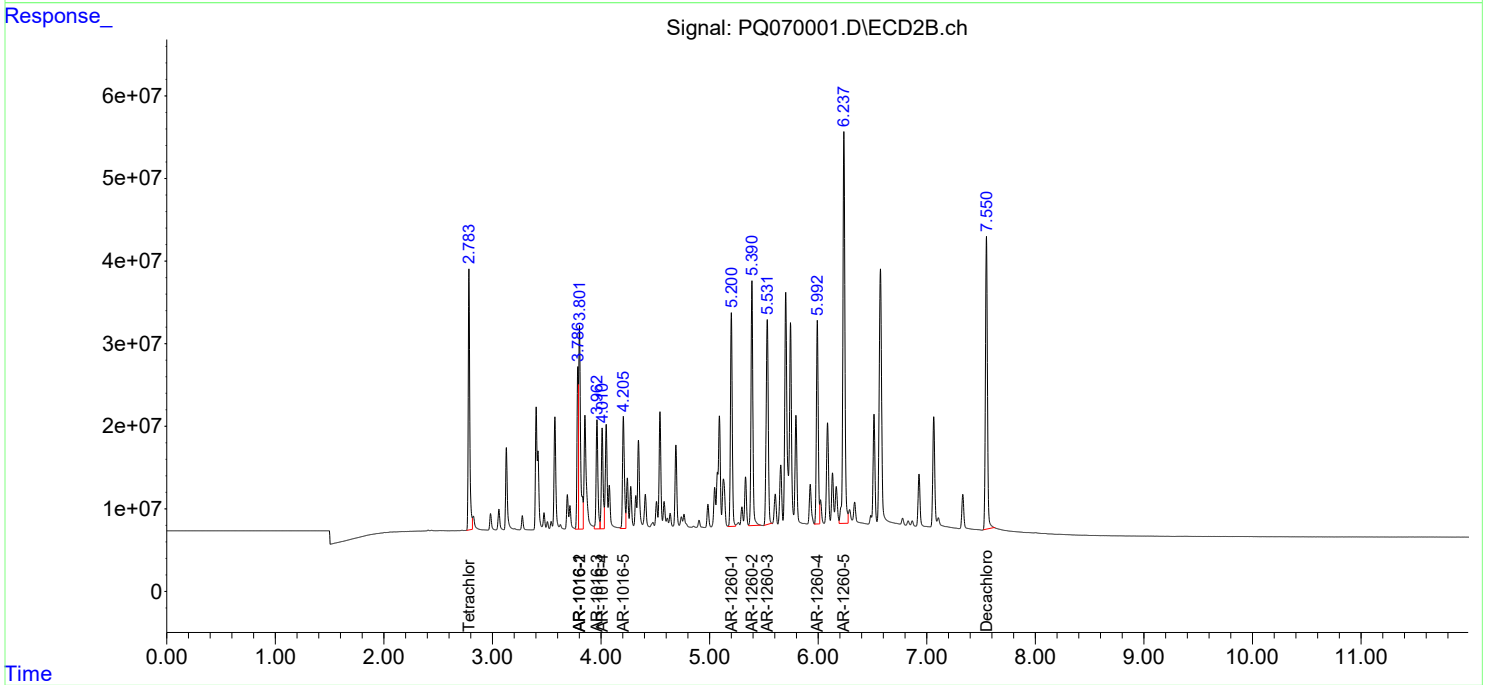
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