Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082020\
Data File : PQ049461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2020 18:58
Operator : DD\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** AR1242355

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 03:14:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 06:27:32 2020
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... | 5.251 | 4.288 | 157.7E6 | 95328118 | 28.968 | 26.895 |
| 2) | SA Decachlor... | 11.479 | 9.646 | 381.0E6 | 232.3E6 | 39.384 | 41.069 |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 6.583 | 5.551 | 86800906 | 64498473 | 447.559 | 464.684 |
| 17) | L4 AR-1242-2 | 6.608 | 5.571 | 127.5E6 | 83703535 | 471.259 | 442.403 |
| 18) | L4 AR-1242-3 | 6.674 | 5.765 | 78593993 | 46543118 | 466.920 | 471.022 |
| 19) | L4 AR-1242-4 | 6.784 | 5.860 | 66377031 | 44252692 | 469.761 | 465.428 |
| 20) | L4 AR-1242-5 | 7.568 | 6.425 | 78390554 | 64573279 | 434.548 | 451.733 |

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

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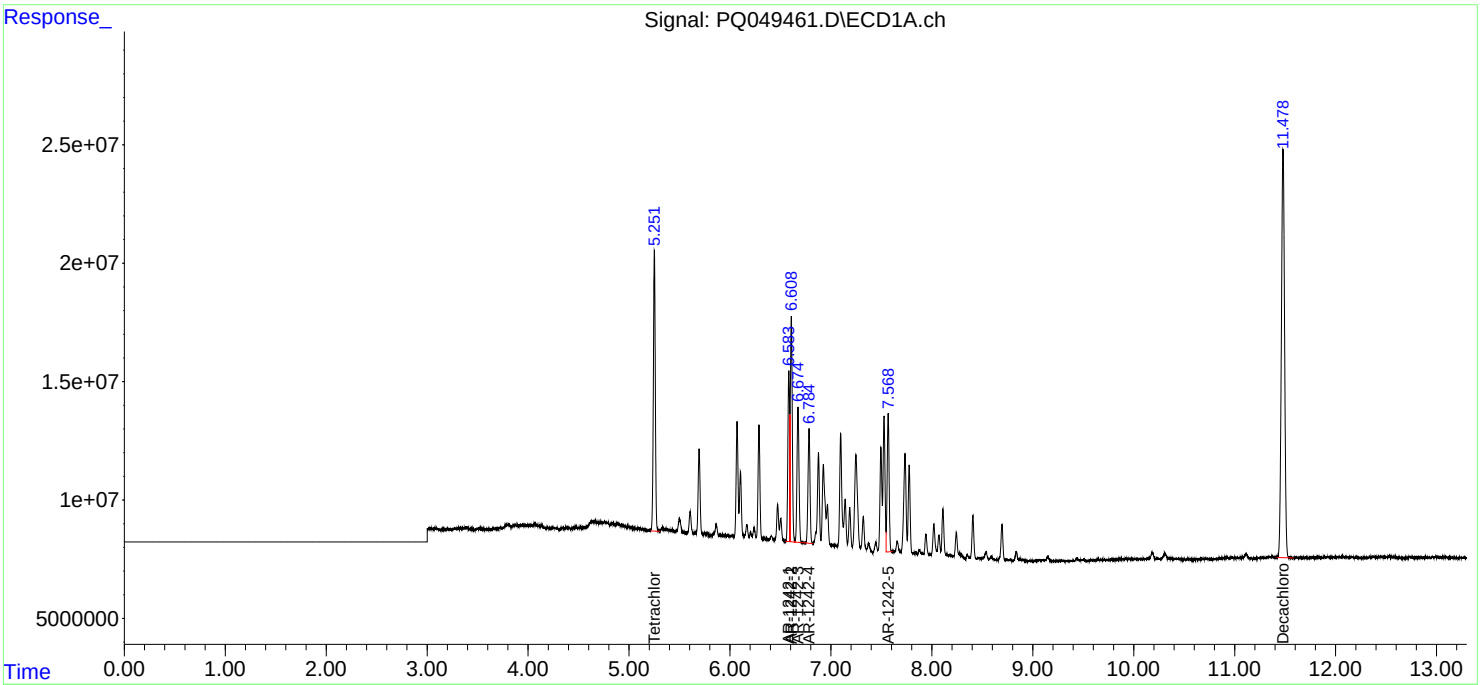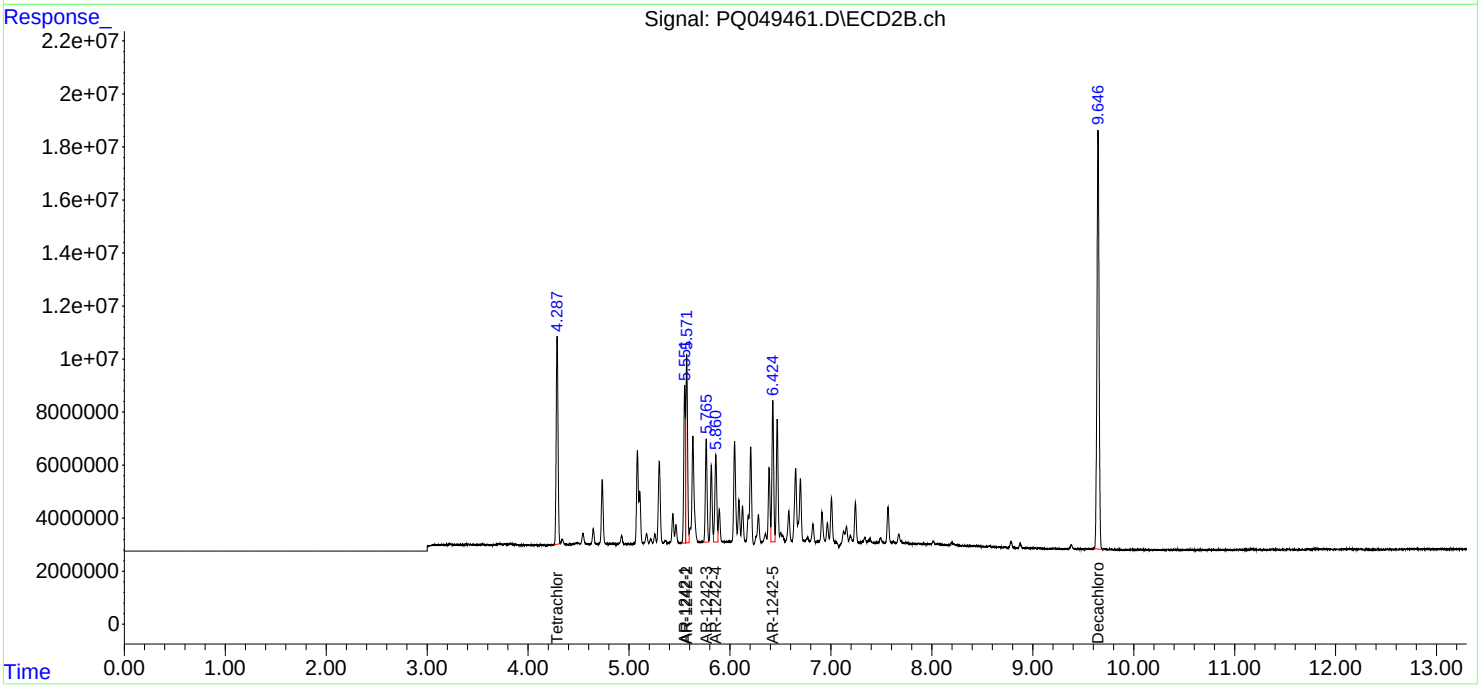
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