Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031920\
Data File : PR045096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 11:59
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** AR1660376

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 13:52:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 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... | 4.673 | 3.940 | 33159775 | 310.2E6 | 22.917 | 18.862 |
| 2) | SA Decachlor... | 10.543 | 9.004 | 60814137 | 441.0E6 | 42.627 | 36.002 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.846 | 5.026 | 27134508 | 158.6E6 | 477.999 | 379.928 |
| 4) | L1 AR-1016-2 | 5.868 | 5.045 | 38111681 | 219.5E6 | 480.128 | 374.223 |
| 5) | L1 AR-1016-3 | 5.931 | 5.222 | 23030950 | 126.0E6 | 489.291 | 383.494 |
| 6) | L1 AR-1016-4 | 6.032 | 5.262 | 19253279 | 96022492 | 492.111 | 383.433 |
| 7) | L1 AR-1016-5 | 6.325 | 5.478 | 19033826 | 135.5E6 | 488.965 | 375.402 |
| 31) | L7 AR-1260-1 | 7.449 | 6.510 | 34796043 | 281.0E6 | 475.422 | 383.518 |
| 32) | L7 AR-1260-2 | 7.703 | 6.697 | 44721716 | 414.6E6 | 481.764 | 384.071 |
| 33) | L7 AR-1260-3 | 8.064 | 6.852 | 35057290 | 340.0E6 | 468.013 | 391.569 |
| 34) | L7 AR-1260-4 | 8.300 | 7.324 | 37218147 | 293.4E6 | 459.118 | 383.229 |
| 35) | L7 AR-1260-5 | 8.634 | 7.564 | 79712054 | 857.3E6 | 457.976 | 376.597 |

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

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**Instrument :**
ECD_R
**ClientSampleId :**
AR1660376

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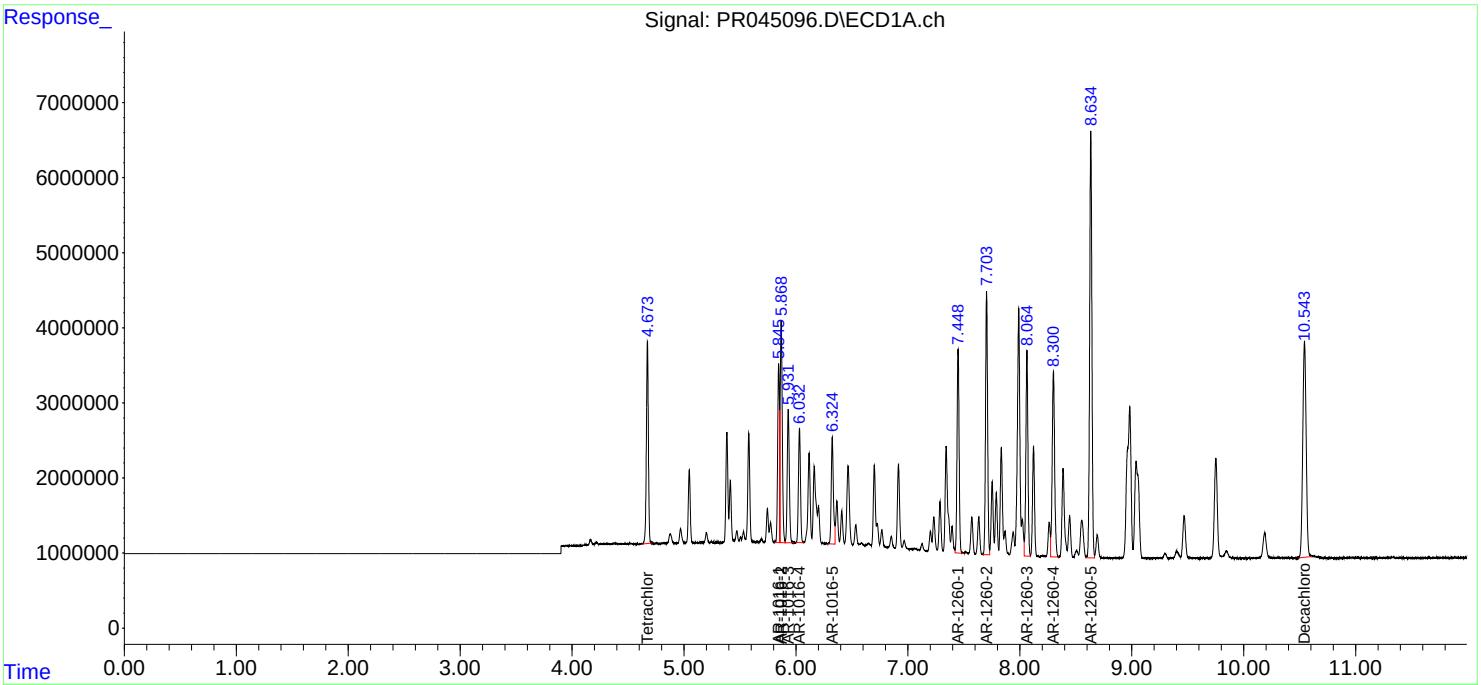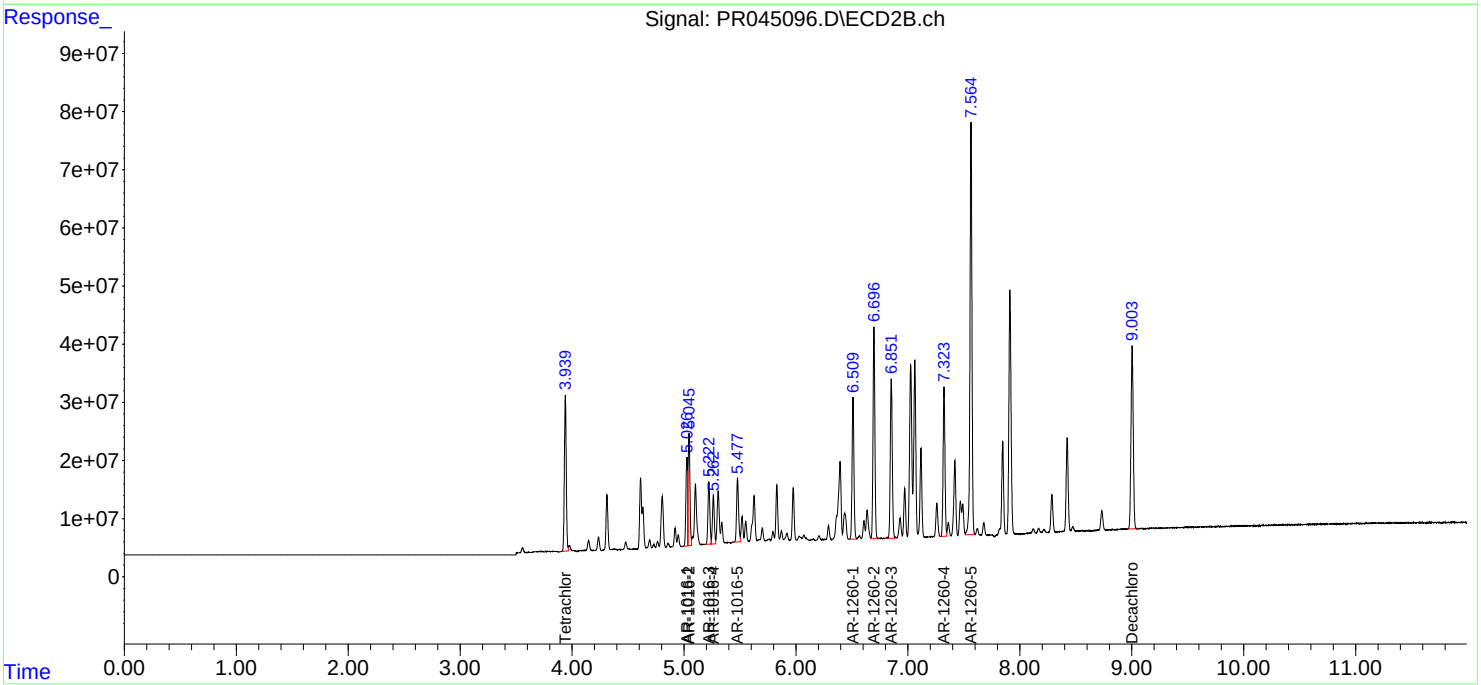
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