

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
 Data File : PQ047067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 17:35
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
Client Sampled :
 AR1660CCC500

Manual Integrations
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 Sohil
 3/20/2020 1:00:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 18:08:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 2020
 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... | 5.133 | 4.273 | 1248.9E6 | 166.7E6 | 55.856m | 58.071 |
| 2) SA Decachlor... | 11.228 | 9.672 | 570.8E6 | 147.0E6 | 44.688 | 44.061 |
| Target Compounds | | | | | | |
| 3) L1 AR-1016-1 | 6.451 | 5.549 | 446.5E6 | 67172259 | 489.415 | 571.758 |
| 4) L1 AR-1016-2 | 6.473 | 5.570 | 638.2E6 | 91323362 | 493.551m | 571.602 |
| 5) L1 AR-1016-3 | 6.541 | 5.766 | 381.6E6 | 50669672 | 499.910 | 592.764 |
| 6) L1 AR-1016-4 | 6.648 | 5.814 | 332.0E6 | 37503868 | 499.871 | 540.597 |
| 7) L1 AR-1016-5 | 6.963 | 6.048 | 296.6E6 | 51275324 | 464.284 | 561.666 |
| 31) L7 AR-1260-1 | 8.141 | 7.151 | 450.4E6 | 91359225 | 430.590 | 522.336 |
| 32) L7 AR-1260-2 | 8.406 | 7.346 | 599.0E6 | 109.5E6 | 435.995 | 508.084 |
| 33) L7 AR-1260-3 | 8.773 | 7.506 | 456.8E6 | 101.5E6 | 423.985m | 504.854 |
| 34) L7 AR-1260-4 | 9.009 | 7.992 | 429.0E6 | 85403162 | 430.014m | 487.124 |
| 35) L7 AR-1260-5 | 9.344 | 8.239 | 906.2E6 | 212.3E6 | 435.959 | 487.282 |

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

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