

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032519\  
 Data File : PQ038326.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Mar 2019 22:30  
 Operator : SM\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660384

Manual Integrations  
 APPROVED

mohammad  
 3/27/2019 11:23:38 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 26 00:53:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 05:45:22 2019  
 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... | 4.724  | 4.003 | 83676294 | 35740131 | 20.302  | 21.176   |
| 2)                          | SA Decachlor... | 10.681 | 9.146 | 206.7E6  | 93557580 | 37.994  | 39.544   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.905  | 5.111 | 92511169 | 40366940 | 387.403 | 377.830m |
| 4)                          | L1 AR-1016-2    | 5.928  | 5.130 | 135.2E6  | 61469622 | 372.517 | 396.807m |
| 5)                          | L1 AR-1016-3    | 5.992  | 5.312 | 83991761 | 31496695 | 377.334 | 392.806m |
| 6)                          | L1 AR-1016-4    | 6.092  | 5.348 | 69627811 | 25696606 | 377.688 | 404.703m |
| 7)                          | L1 AR-1016-5    | 6.388  | 5.568 | 69658767 | 34957206 | 377.381 | 399.109m |
| 31)                         | L7 AR-1260-1    | 7.518  | 6.609 | 144.5E6  | 76402638 | 339.583 | 373.692m |
| 32)                         | L7 AR-1260-2    | 7.774  | 6.793 | 173.3E6  | 95698399 | 337.668 | 373.592m |
| 33)                         | L7 AR-1260-3    | 8.137  | 6.953 | 131.4E6  | 88446115 | 339.643 | 369.723m |
| 34)                         | L7 AR-1260-4    | 8.378  | 7.427 | 152.5E6  | 74118653 | 334.355 | 374.457m |
| 35)                         | L7 AR-1260-5    | 8.720  | 7.665 | 307.7E6  | 183.1E6  | 324.952 | 372.397  |
| -----                       |                 |        |       |          |          |         |          |

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

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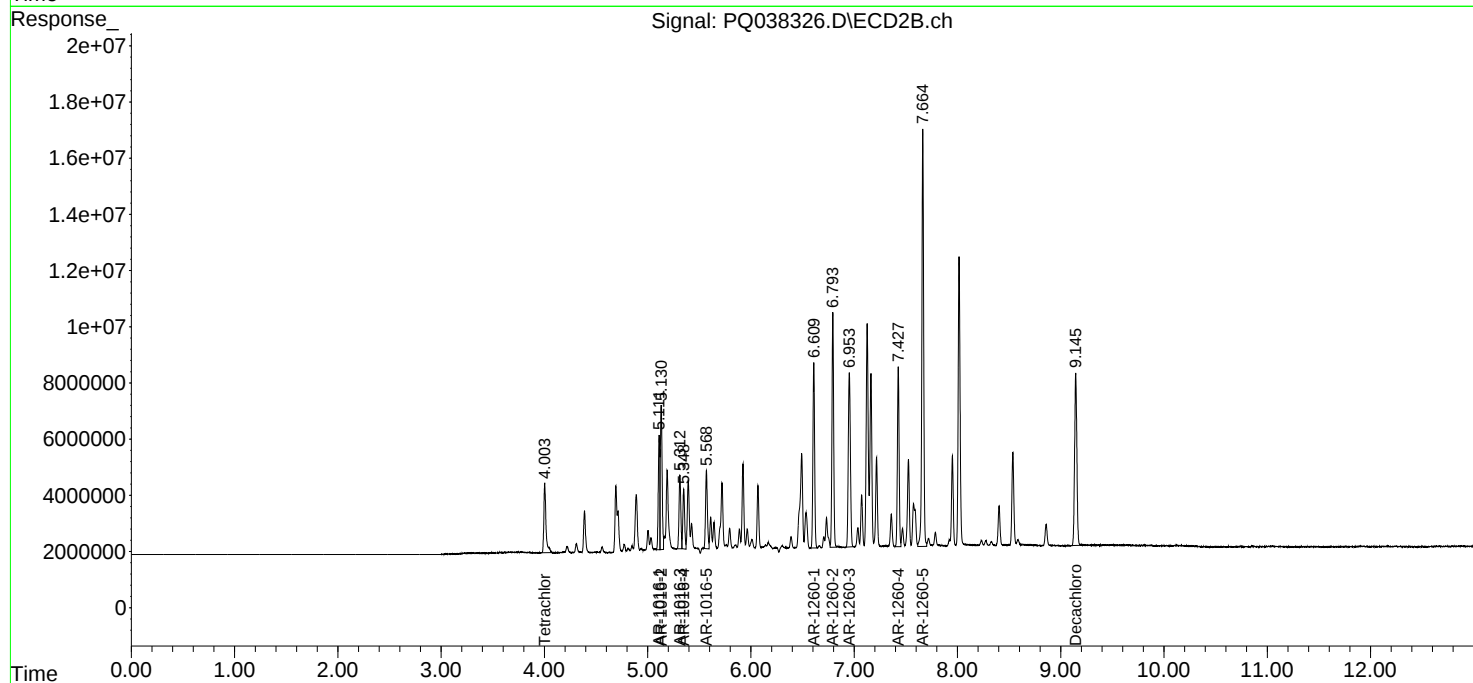
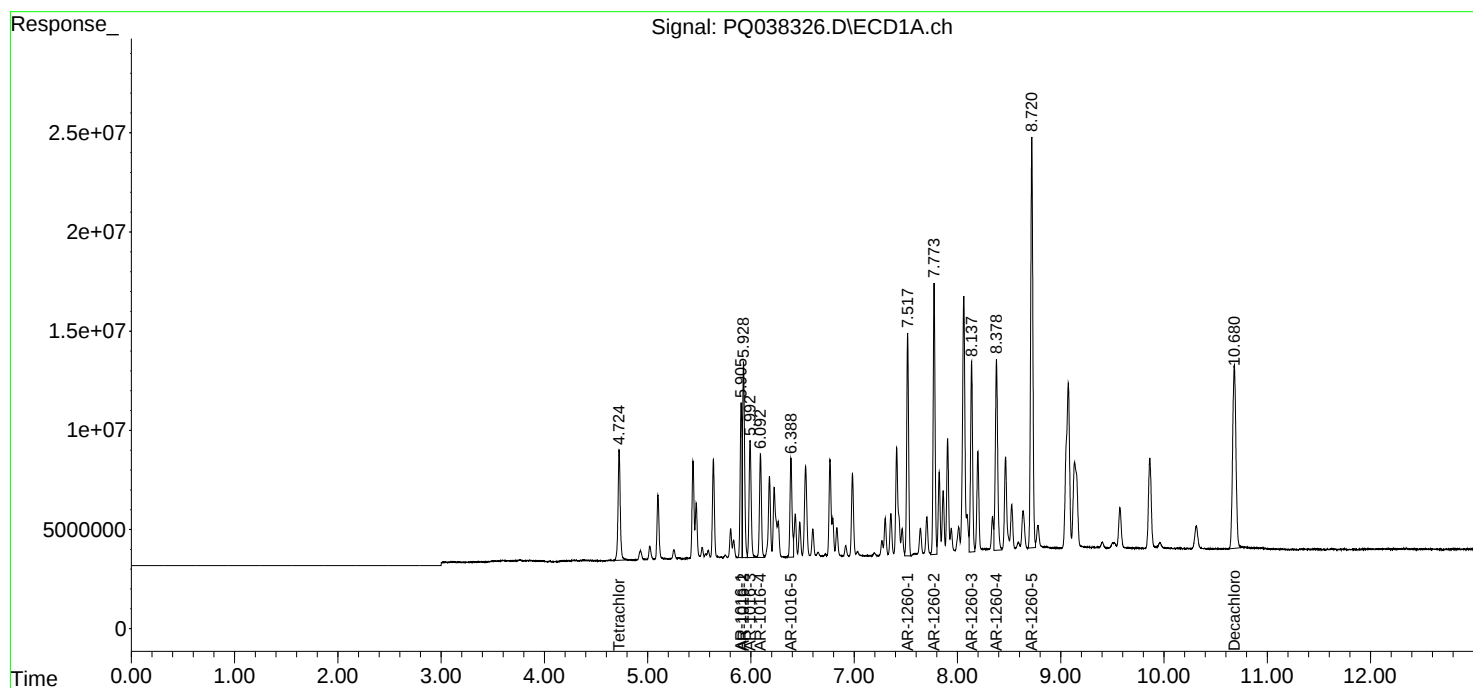
Instrument :  
ECD\_Q  
ClientSampled :  
AR1660384

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Operator : SM\SJ

Sample : AR1660CCC400

Misc :

ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 2: autoint2.e

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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

Instrument :

ECD\_Q

ClientSampleId :

AR1660384

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S.J  
3/29/19

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