

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081219\  
Data File : PQ042382.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2019 04:41  
Operator : SM\AJ  
Sample : K4215-12  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

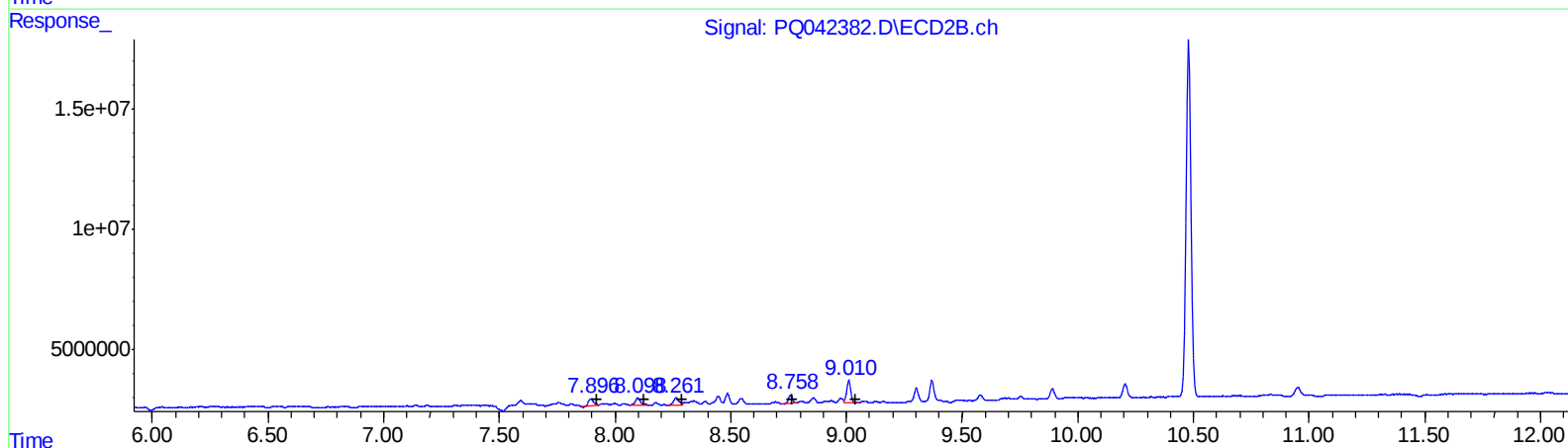
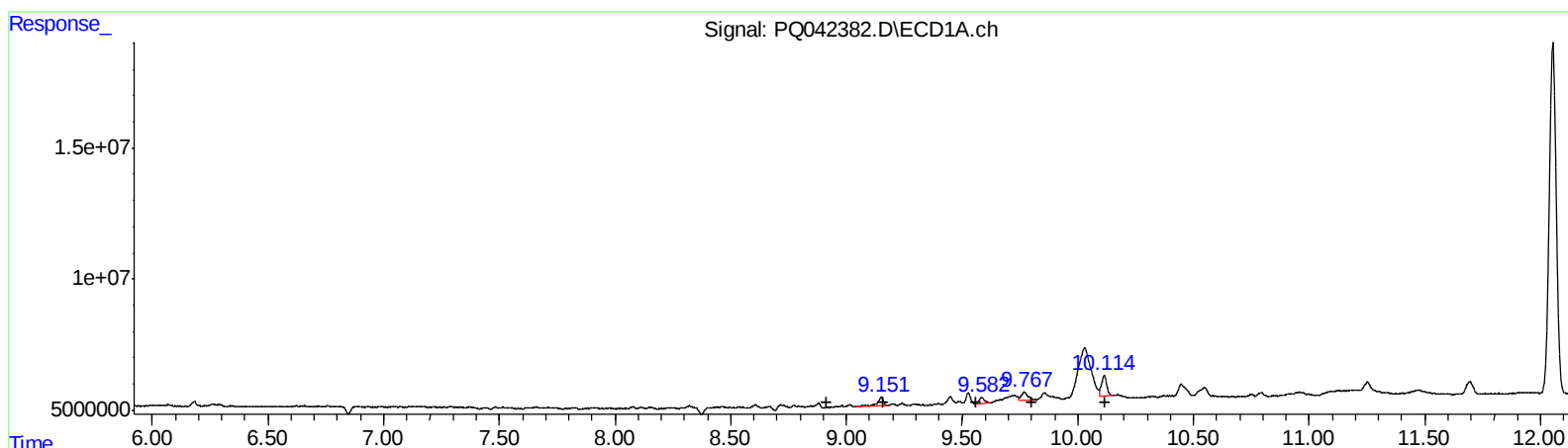
Instrument :  
ECD\_Q  
ClientSampleId :  
ETOC3

Manual Integrations  
APPROVED

Ankita  
8/14/2019 8:44:22 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 05:17:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 29 04:03:40 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



QEdit

(31) AR-1260-1 (L7)  
R.T. Response Conc  
0.00 0 0.00  
9.15 6235664 24.72  
9.58 3725571 16.26  
9.77 6154339 24.10  
10.11 12625599 18.74  
(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
7.90 4630529 25.52  
8.10 4175425 17.02  
8.26 4954306 23.28  
8.76 4409593 21.80  
9.01 11458673 19.41

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081219\  
Data File : PQ042382.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2019 04:41  
Operator : SM\AJ  
Sample : K4215-12  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

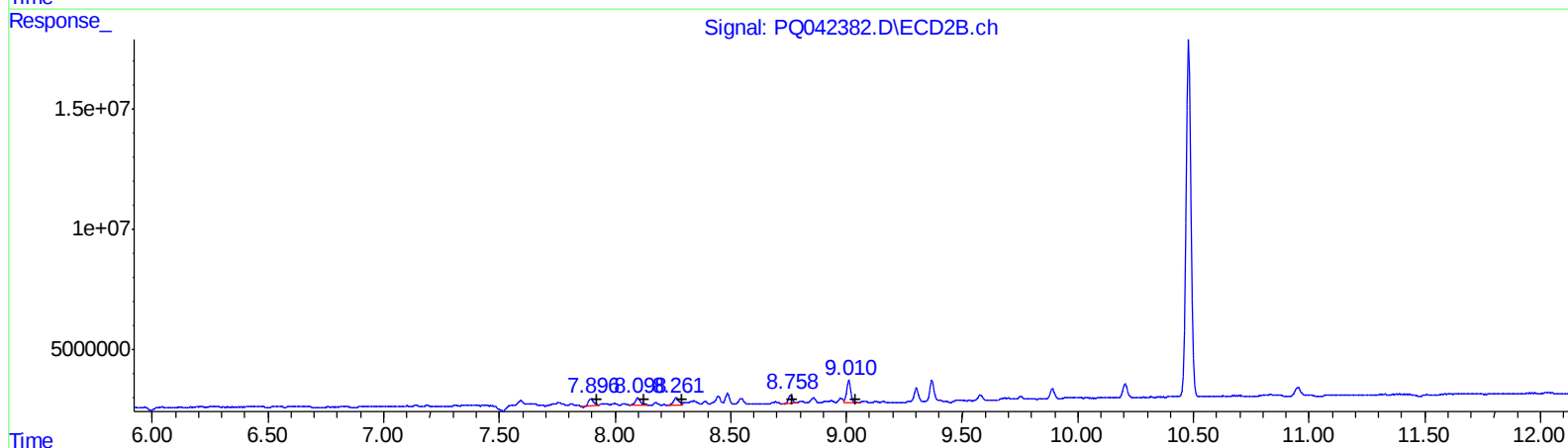
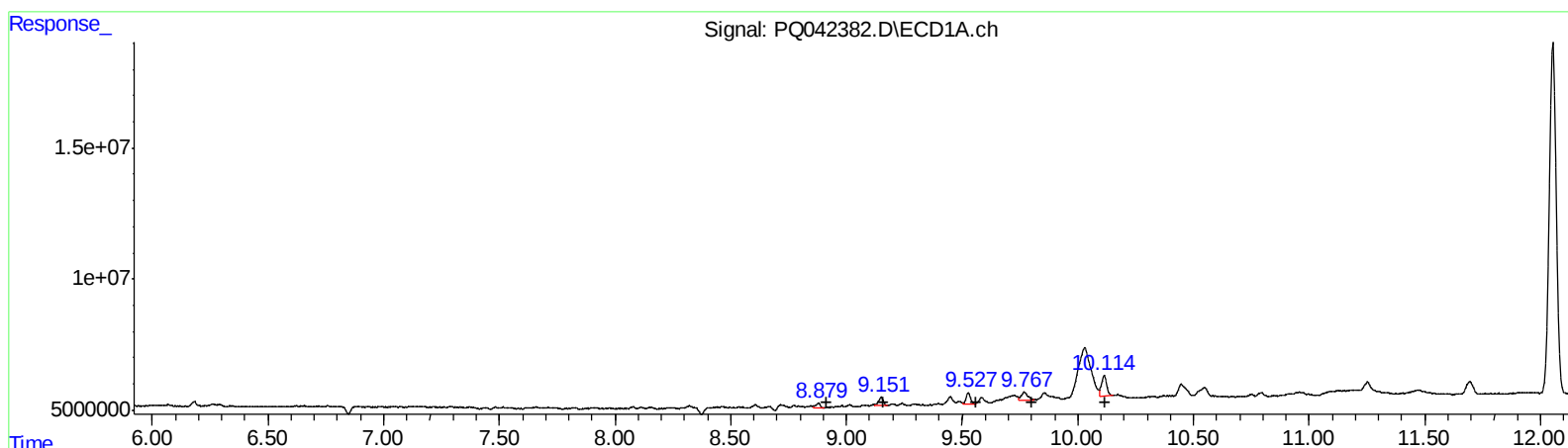
Instrument :  
ECD\_Q  
ClientSampleId :  
ETOC3

Manual Integrations  
APPROVED

Ankita  
8/14/2019 8:44:22 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 05:17:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 29 04:03:40 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



QEdit

## (31) AR-1260-1 (L7)

| R.T.  | Response | Conc  |
|-------|----------|-------|
| 8.88  | 2709833  | 15.23 |
| 9.15  | 4748696  | 18.82 |
| 9.53  | 5604703  | 24.46 |
| 9.77  | 6154339  | 24.10 |
| 10.11 | 12625599 | 18.74 |

## (31) AR-1260-1 #2 (L7)

| R.T. | Response | Conc  |
|------|----------|-------|
| 7.90 | 4630529  | 25.52 |
| 8.10 | 4175425  | 17.02 |
| 8.26 | 4954306  | 23.28 |
| 8.76 | 4409593  | 21.80 |
| 9.01 | 11458673 | 19.41 |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081219\  
 Data File : PQ042382.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2019 04:41  
 Operator : SM\AJ  
 Sample : K4215-12  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETOC3

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 8:44:22 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 05:17:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 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...          | 5.675  | 4.736  | 49753042 | 46342267 | 21.694  | 24.046   |
| 2) SA Decachlor...          | 12.053 | 10.479 | 280.9E6  | 216.2E6  | 33.320  | 44.684 # |
| Target Compounds            |        |        |          |          |         |          |
| 31) L7 AR-1260-1            | 8.879  | 7.895  | 2709833  | 4630529  | 15.234m | 25.522 # |
| 32) L7 AR-1260-2            | 9.151  | 8.098  | 4748696  | 4175425  | 18.823m | 17.019   |
| 33) L7 AR-1260-3            | 9.527  | 8.262  | 5604703  | 4954306  | 24.460m | 23.284   |
| 34) L7 AR-1260-4            | 9.768  | 8.758  | 6154339  | 4409593  | 24.102  | 21.798   |
| 35) L7 AR-1260-5            | 10.114 | 9.010  | 12625599 | 11458673 | 18.744  | 19.415   |
| -----                       |        |        |          |          |         |          |

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

AS  
 08/27/19