

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120419\  
Data File : PQ045608.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Dec 2019 12:00  
Operator : SM\AJ  
Sample : K6089-10  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

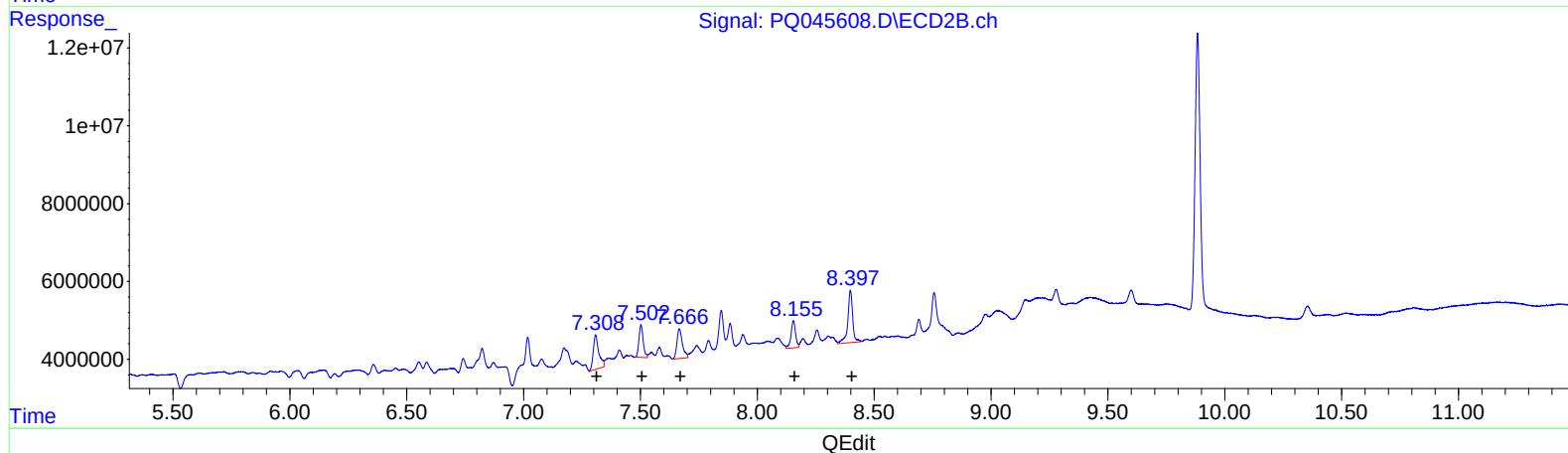
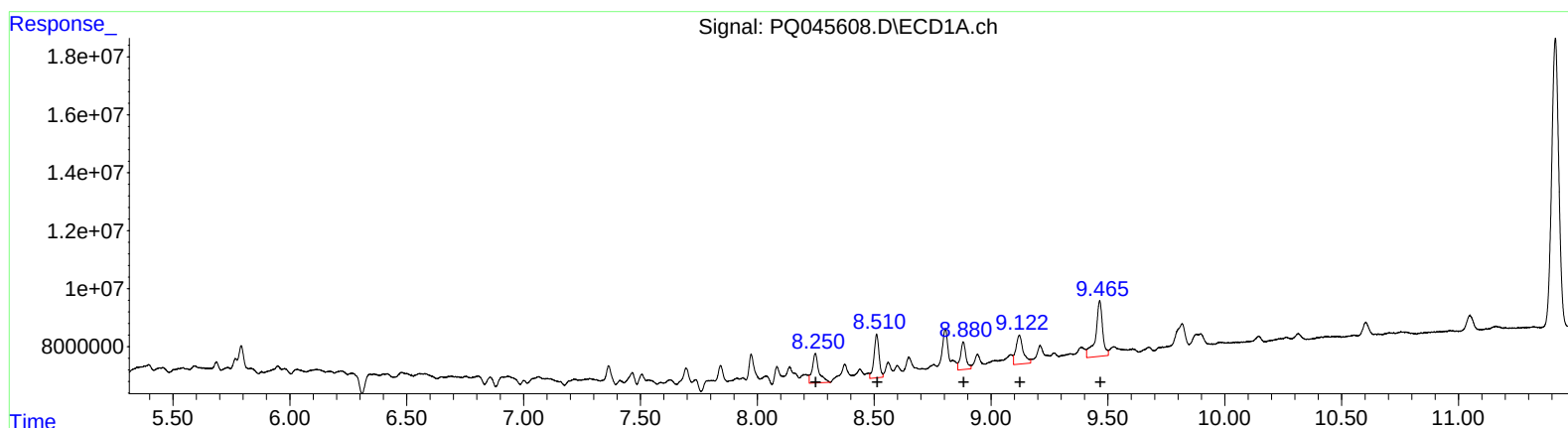
Instrument :  
ECD\_Q  
ClientSampleId :  
C0BQ9

Manual Integrations  
APPROVED

mohammad  
12/5/2019 9:26:37 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 13:57:59 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120319CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Dec 04 05:36:27 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



(31) AR-1260-1 (L7)  
R.T. Response Conc  
8.25 20106962 54.97  
8.51 22647324 47.89  
8.88 15642017 38.43  
9.12 21419172 46.38  
9.46 40058848 36.28

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
7.31 14705566 53.57  
7.50 10557412 32.85  
7.67 12392810 40.52  
8.15 9497970 35.48  
8.40 19506105 28.42

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 Acq On : 04 Dec 2019 12:00  
 Operator : SM\AJ  
 Sample : K6089-10  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

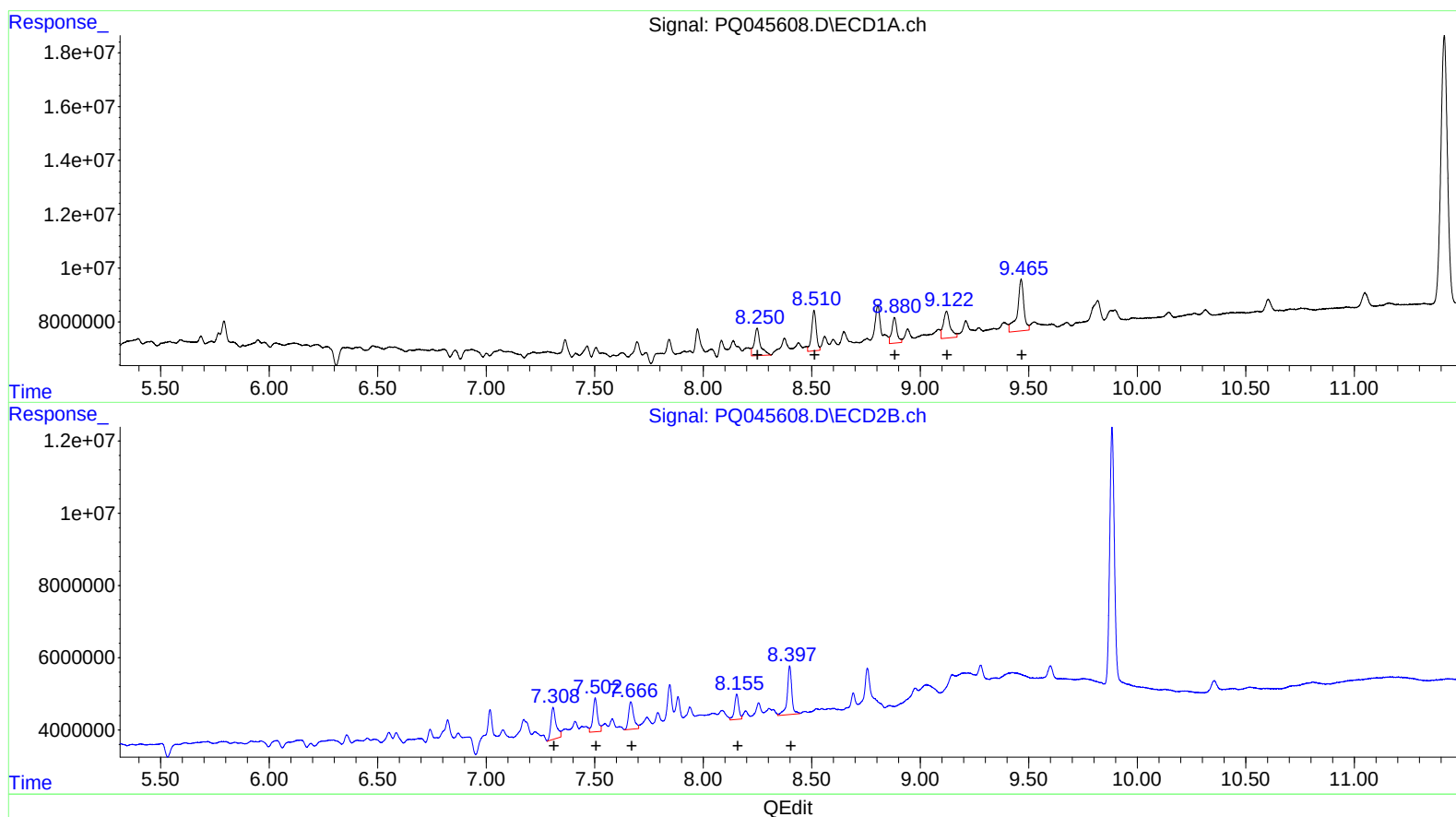
Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0BQ9

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 04 05:36:27 2019  
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Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
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(31) AR-1260-1 #2 (L7)  
 R.T. Response Conc  
 8.25 20106962 54.97  
 8.51 22647324 47.89  
 8.88 15642017 38.43  
 9.12 21419172 46.38  
 9.46 40058848 36.28

(31) AR-1260-1 #2 (L7)  
 R.T. Response Conc  
 7.31 14705566 53.57  
 7.50 13722819 42.70  
 7.67 12392810 40.52  
 8.15 9497970 35.48  
 8.40 19506105 28.42

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120419\  
 Data File : PQ045608.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2019 12:00  
 Operator : SM\AJ  
 Sample : K6089-11  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 Client Sampled :  
 C0BQ9

Manual Integrations  
 APPROVED

mohammad  
 12/5/2019 9:26:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 13:57:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 04 05:36:27 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...           | 5.238  | 4.412 | 96716734 | 78913835 | 17.441 | 16.105  |
| 2) SA Decachlor...           | 11.414 | 9.884 | 211.1E6  | 108.8E6  | 16.161 | 17.547  |
| Target Compounds             |        |       |          |          |        |         |
| 31) L7 AR-1260-1             | 8.248  | 7.308 | 20106962 | 14705566 | 54.966 | 53.568  |
| 32) L7 AR-1260-2             | 8.511  | 7.502 | 22647324 | 13722819 | 47.889 | 42.702m |
| 33) L7 AR-1260-3             | 8.881  | 7.666 | 15642017 | 12392810 | 38.428 | 40.517  |
| 34) L7 AR-1260-4             | 9.121  | 8.155 | 21419172 | 9497970  | 46.383 | 35.484  |
| 35) L7 AR-1260-5             | 9.465  | 8.398 | 40058848 | 19506105 | 36.279 | 28.424  |
| -----                        |        |       |          |          |        |         |

2 AJ  
 12/06/19

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