

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073019\  
Data File : PQ041812.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jul 2019 13:29  
Operator : SM\AJ  
Sample : K3020-07  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

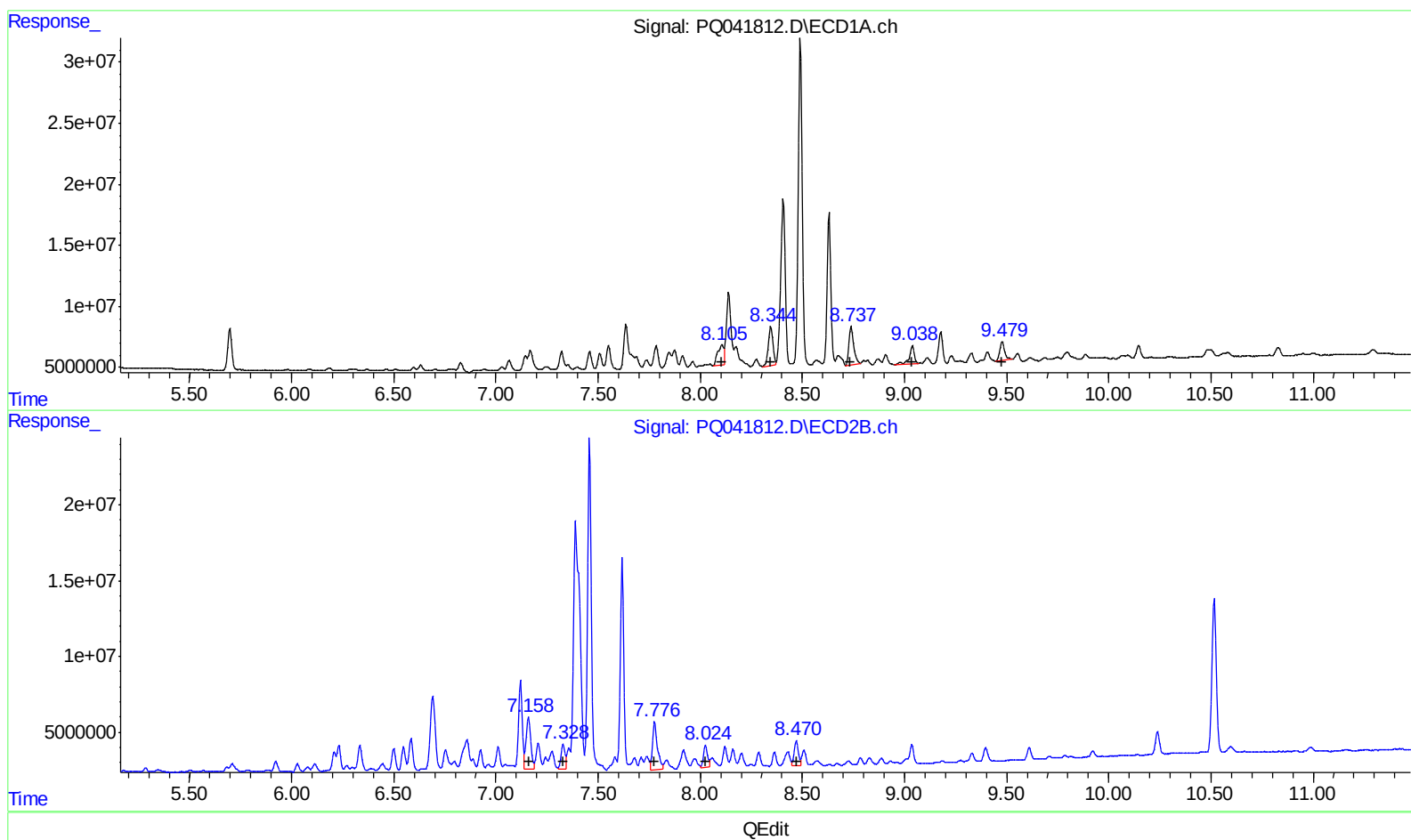
Instrument :  
ECD\_Q  
ClientSampleId :  
ETML5

Manual Integrations  
APPROVED

Ankita  
7/31/2019 3:45:02 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 01:03:18 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



(26) AR-1254-1 (L6)  
R.T. Response Conc  
8.11 34451060 247.65  
8.35 51040813 223.00  
8.74 50613271 185.11  
9.04 24330181 98.83  
9.48 24941806 92.09

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
7.16 53140563 290.57  
7.33 22428365 138.56  
7.78 52389212 181.65  
8.03 19137476 88.16  
8.47 23736934 78.92

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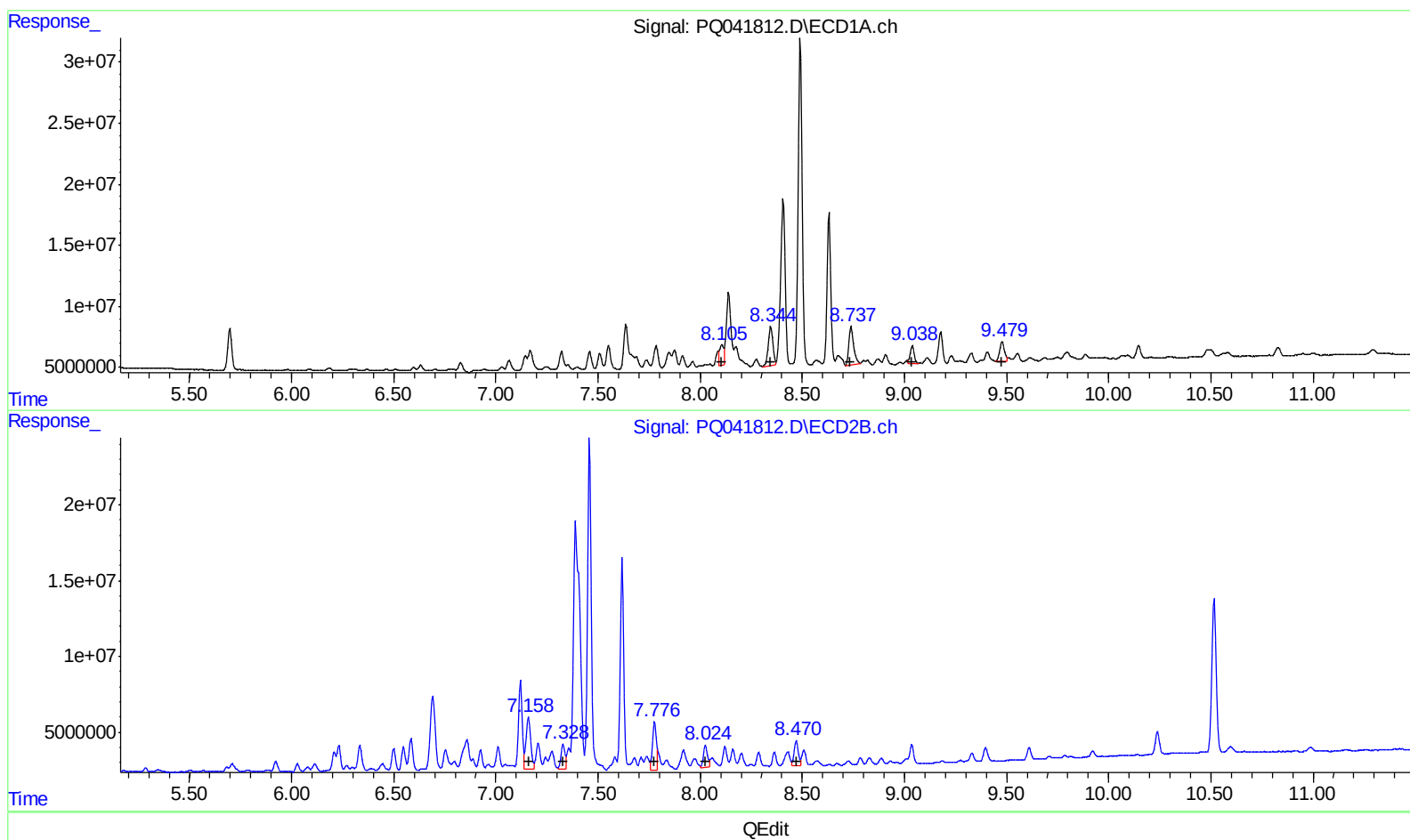
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc   |
|------|----------|--------|
| 8.11 | 22795024 | 163.86 |
| 8.35 | 51040813 | 223.00 |
| 8.74 | 50613271 | 185.11 |
| 9.04 | 20761456 | 84.34  |
| 9.48 | 25968103 | 95.88  |

(26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc   |
|------|----------|--------|
| 7.16 | 53140563 | 290.57 |
| 7.33 | 22428365 | 138.56 |
| 7.78 | 41636623 | 144.37 |
| 8.03 | 19137476 | 88.16  |
| 8.47 | 23736934 | 78.92  |

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 Acq On : 30 Jul 2019 13:29  
 Operator : SM\AJ  
 Sample : K3020-07  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETML5

Manual Integrations  
 APPROVED

Ankita  
 7/31/2019 3:45:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 01:03:18 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 MR2 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...          | 5.697  | 4.755  | 46424588 | 41222906 | 20.243   | 21.390    |
| 2) SA Decachlor...          | 12.100 | 10.515 | 233.1E6  | 149.6E6  | 27.649   | 30.933    |
| Target Compounds            |        |        |          |          |          |           |
| 26) L6 AR-1254-1            | 8.105  | 7.159  | 22795024 | 53140563 | 163.858m | 290.569 # |
| 27) L6 AR-1254-2            | 8.345  | 7.328  | 51040813 | 22428365 | 223.000  | 138.557 # |
| 28) L6 AR-1254-3            | 8.738  | 7.776  | 50613271 | 41636623 | 185.107  | 144.368m  |
| 29) L6 AR-1254-4            | 9.038  | 8.025  | 20761456 | 19137476 | 84.336m  | 88.162    |
| 30) L6 AR-1254-5            | 9.479  | 8.470  | 25968103 | 23736934 | 95.878m  | 78.921    |
| -----                       |        |        |          |          |          |           |

AJ  
 07/31/19

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