

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060619\  
Data File : PQ040666.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jun 2019 00:32  
Operator : SM\AJ  
Sample : K3199-14  
Misc :  
ALS Vial : 46 Sample Multiplier: 1

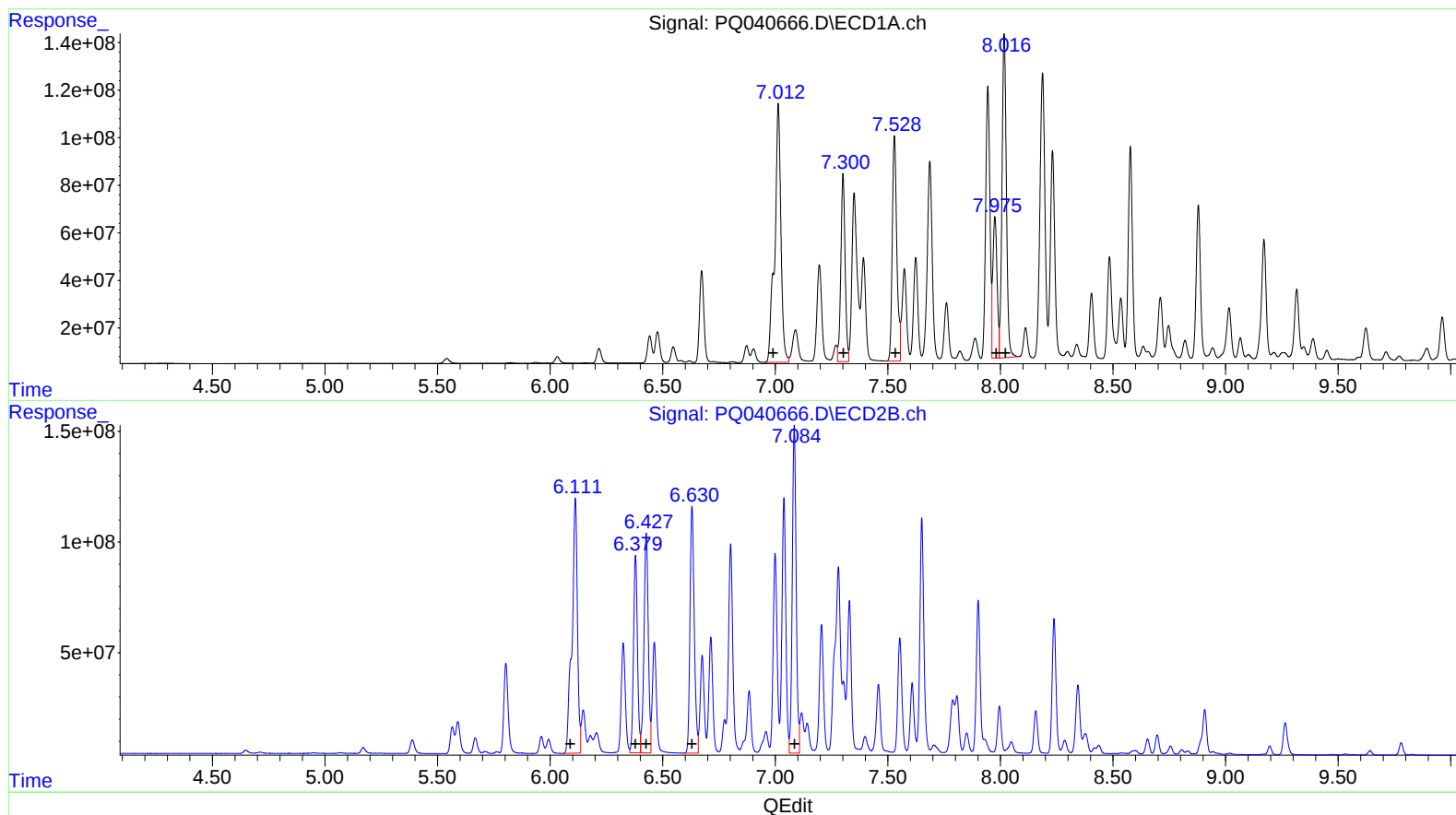
Instrument :  
ECD\_Q  
ClientSampleId :  
ETND5

Manual Integrations  
APPROVED

Ankita  
6/10/2019 12:27:21 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 11:39:49 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060619CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 07 01:39:59 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



(21) AR-1248-1 (L5)  
R.T. Response Conc  
7.01 2080736502 44453.14  
7.30 1097896561 15267.38  
7.53 1321590349 15257.26  
7.98 757196617 7272.26  
8.02 1808533740 18642.99

(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
6.11 1935125439 49387.78  
6.38 1062995899 17431.38  
6.43 1303449301 21334.89  
6.63 1465737368 18855.65  
7.08 1778343749 22373.46

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Acq On : 07 Jun 2019 00:32  
Operator : SM\AJ  
Sample : K3199-14  
Misc :  
ALS Vial : 46 Sample Multiplier: 1

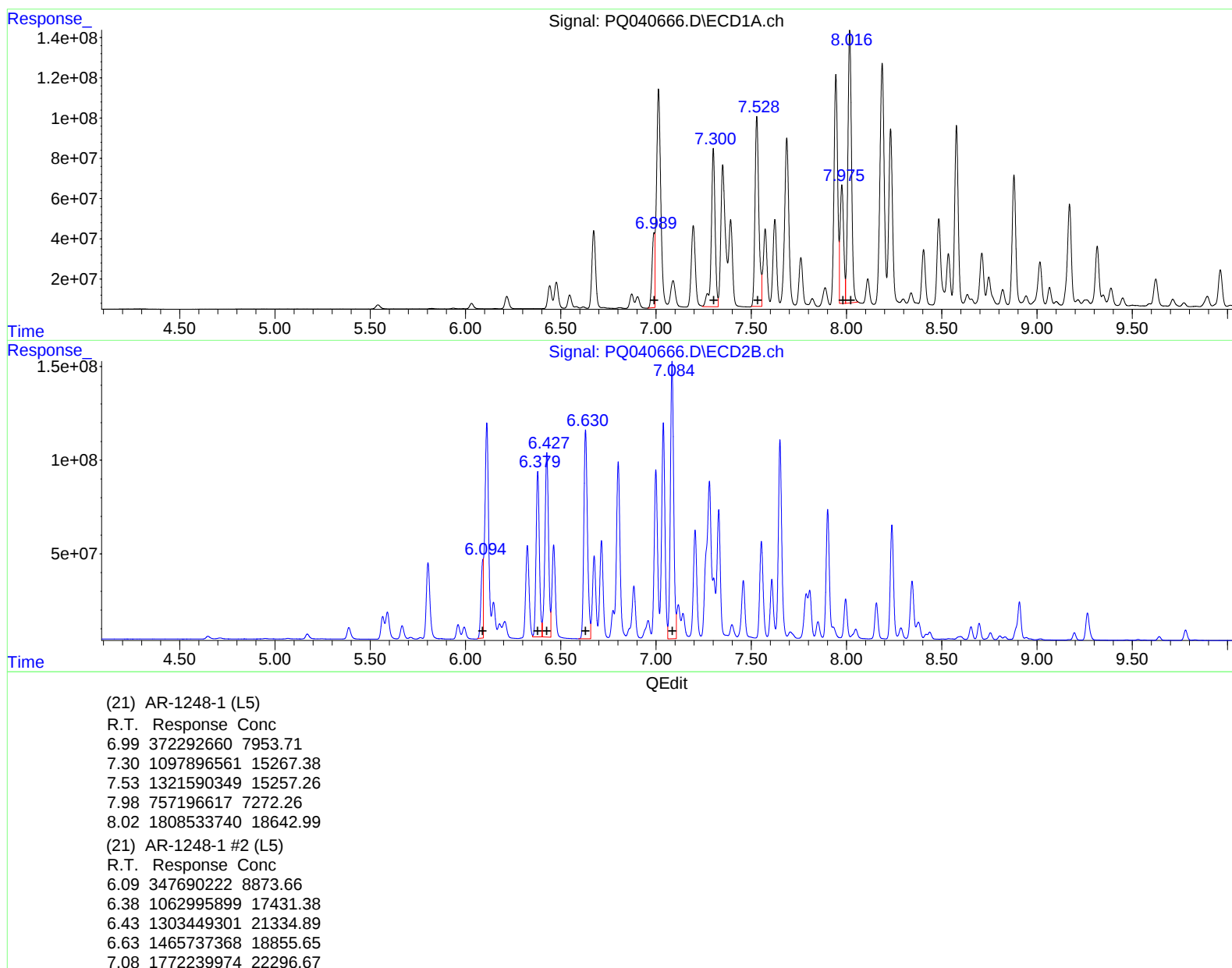
Instrument :  
ECD\_Q  
ClientSampled :  
ETND5

Manual Integrations  
APPROVED

Ankita  
6/10/2019 12:27:21 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 02:00:35 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060619CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 07 01:39:59 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



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060619\  
 Data File : PQ040666.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2019 00:32  
 Operator : SM\AJ  
 Sample : K3199-14  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETND5

Manual Integrations  
 APPROVED

Ankita  
 6/10/2019 12:27:21 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 02:00:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 07 01:39:59 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... | 5.540  | 4.648  | 34434727 | 21977726 | 14.579 | 13.159 |
| 2) SA Decachlor... | 11.807 | 10.339 | 109.7E6  | 77817933 | 14.567 | 17.791 |

## Target Compounds

|                  |       |       |          |          |           |             |
|------------------|-------|-------|----------|----------|-----------|-------------|
| 21) L5 AR-1248-1 | 6.989 | 6.094 | 372.3E6  | 347.7E6  | 7953.711m | 8873.661m   |
| 22) L5 AR-1248-2 | 7.301 | 6.379 | 1097.9E6 | 1063.0E6 | 15267.382 | 17431.382   |
| 23) L5 AR-1248-3 | 7.529 | 6.427 | 1321.6E6 | 1303.4E6 | 15257.258 | 21334.894 # |
| 24) L5 AR-1248-4 | 7.975 | 6.630 | 757.2E6  | 1465.7E6 | 7272.265  | 18855.652 # |
| 25) L5 AR-1248-5 | 8.017 | 7.084 | 1808.5E6 | 1772.2E6 | 18642.988 | 22296.669m  |

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

AJ  
 06/12/19