

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090819\  
Data File : PR040811.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Sep 2019 11:17  
Operator : SM\AJ  
Sample : K4727-03  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

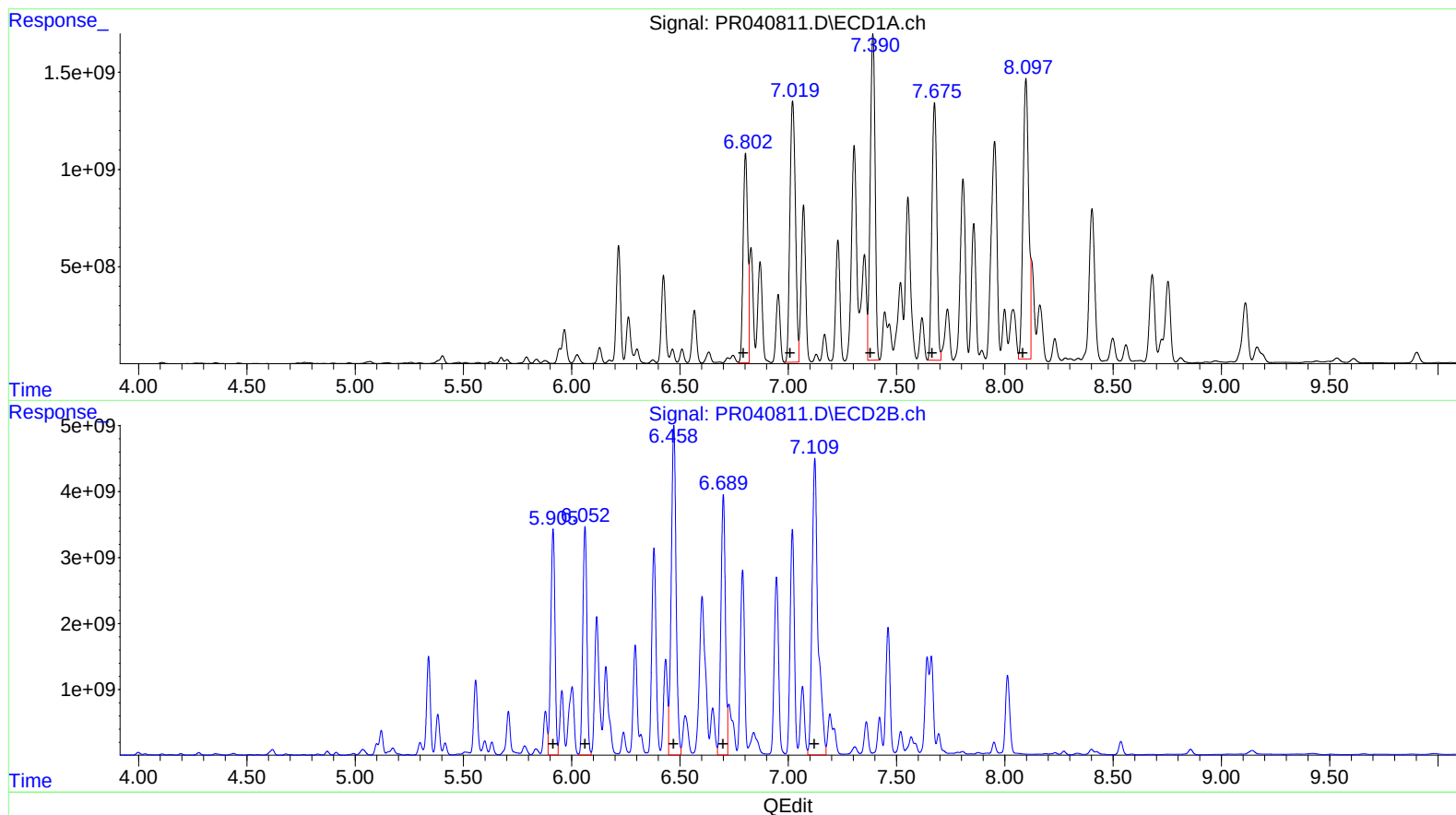
Instrument :  
ECD\_R  
ClientSampleId :  
C0AS1

Manual Integrations  
APPROVED

Ankita  
9/10/2019 8:34:02 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 08 04:20:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090619CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 06 11:15:07 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  
6.80 15721678008 133950.83  
7.02 23586363133 128071.31  
7.39 26119907684 133882.32  
7.68 20857094628 142391.27  
8.10 26111261255 170273.19

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.92 36871799103 70276.04  
6.06 36397266846 77856.70  
6.48 49860239739 64409.11  
6.71 41494214906 78665.56  
7.13 63104855424 95281.81

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090819\  
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Acq On : 07 Sep 2019 11:17  
Operator : SM\AJ  
Sample : K4727-03  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

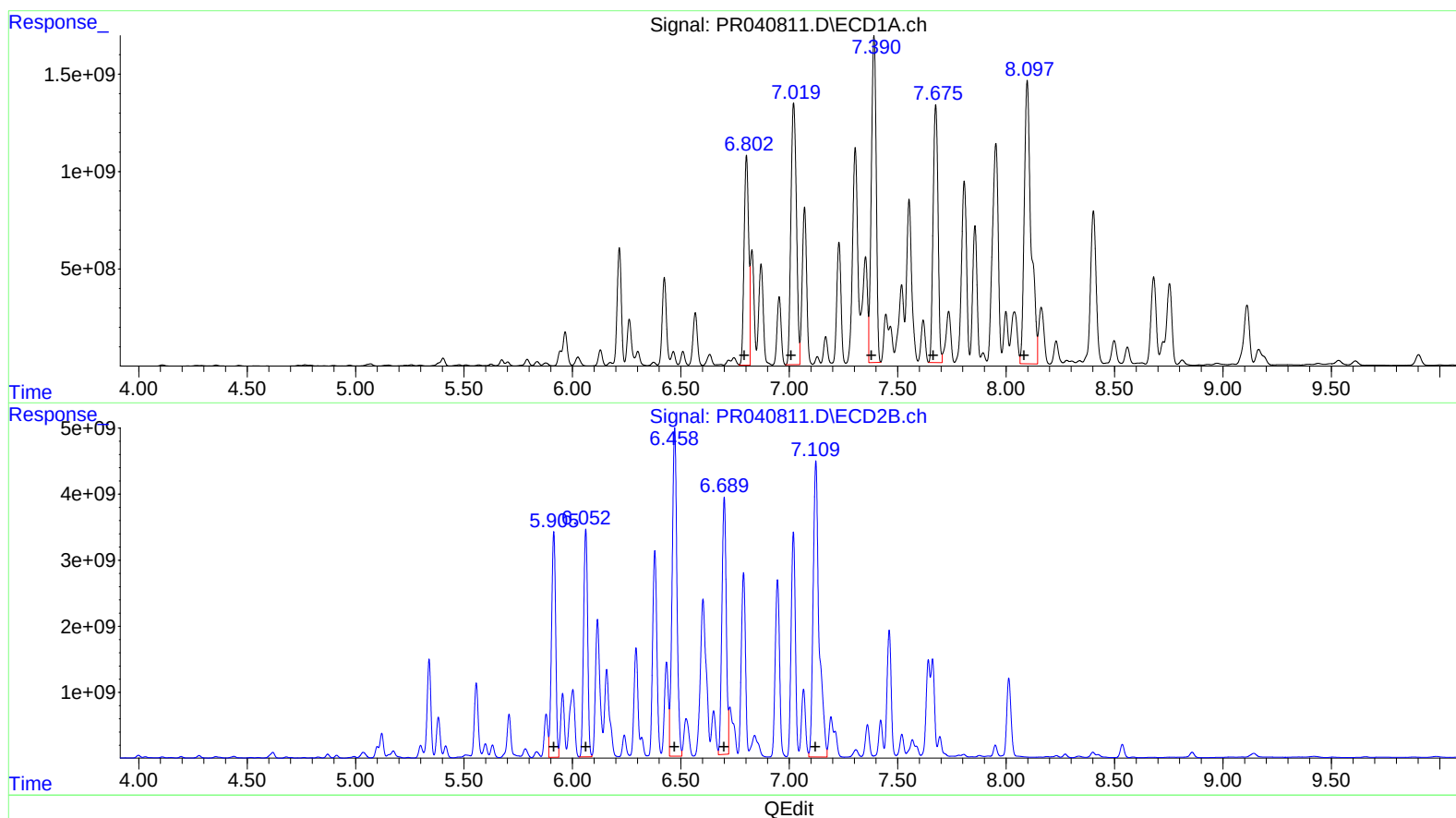
Instrument :  
ECD\_R  
ClientSampleId :  
C0AS1

Manual Integrations  
APPROVED

Ankita  
9/10/2019 8:34:02 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 10 05:22:52 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090619CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 06 11:15:07 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  
6.80 15743640201 134137.95  
7.02 23588838603 128084.76  
7.39 26120150284 133883.56  
7.68 20857094628 142391.27  
8.10 31705388329 206752.84

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.92 36588859273 69736.76  
6.06 35828277389 76639.59  
6.48 48948183168 63230.92  
6.71 39946432347 75731.24  
7.13 62408344415 94230.15

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090819\  
 Data File : PR040811.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2019 11:17  
 Operator : SM\AJ  
 Sample : K4727-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 Client Sampled :  
 C0AS1

Manual Integrations  
 APPROVED

Ankita  
 9/10/2019 8:34:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 08 04:20:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 06 11:15:07 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...          | 4.767  | 3.998 | 79641204  | 468.6E6   | 31.262      | 32.825      |
| 2) SA Decachlor...          | 10.725 | 9.143 | 303.0E6   | 1322.8E6  | 88.269      | 117.969 #   |
| Target Compounds            |        |       |           |           |             |             |
| 26) L6 AR-1254-1            | 6.803  | 5.918 | 15721.7E6 | 36871.8E6 | 133950.831  | 70276.035 # |
| 27) L6 AR-1254-2            | 7.020  | 6.065 | 23586.4E6 | 36397.3E6 | 128071.314  | 77856.704 # |
| 28) L6 AR-1254-3            | 7.391  | 6.480 | 26119.9E6 | 49860.2E6 | 133882.316  | 64409.107 # |
| 29) L6 AR-1254-4            | 7.675  | 6.707 | 20857.1E6 | 41494.2E6 | 142391.273  | 78665.556 # |
| 30) L6 AR-1254-5            | 8.097  | 7.130 | 26111.3E6 | 63104.9E6 | 170273.185m | 95281.808 # |
| -----                       |        |       |           |           |             |             |

) A09110119

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