

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100519\  
 Data File : PR041975.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2019 02:39  
 Operator : SM\AJ  
 Sample : K5084-14  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

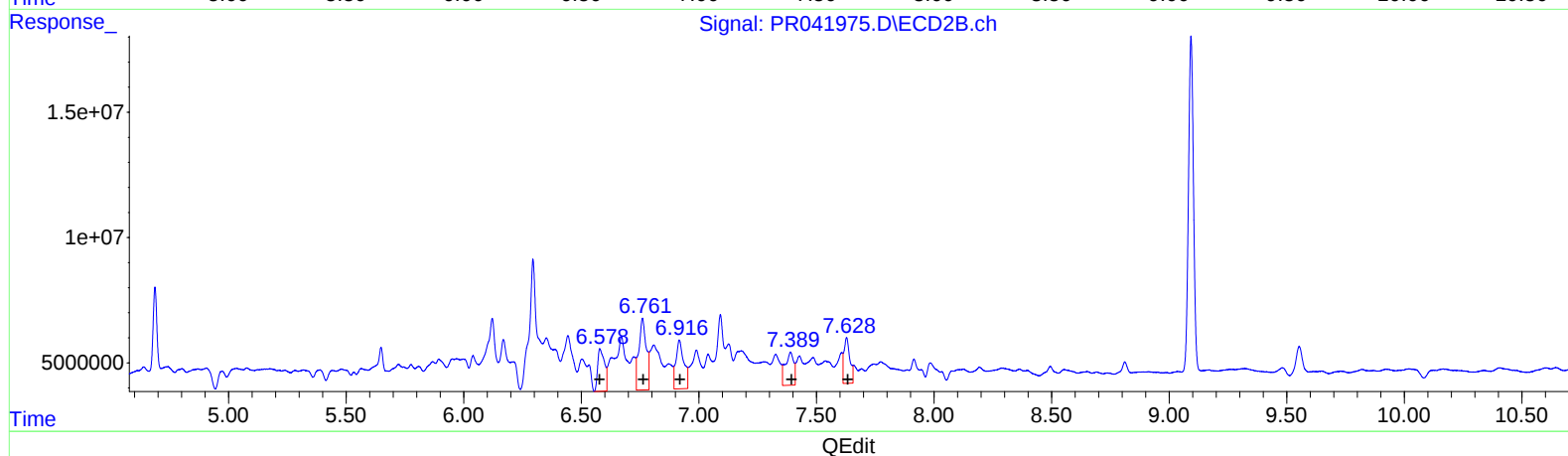
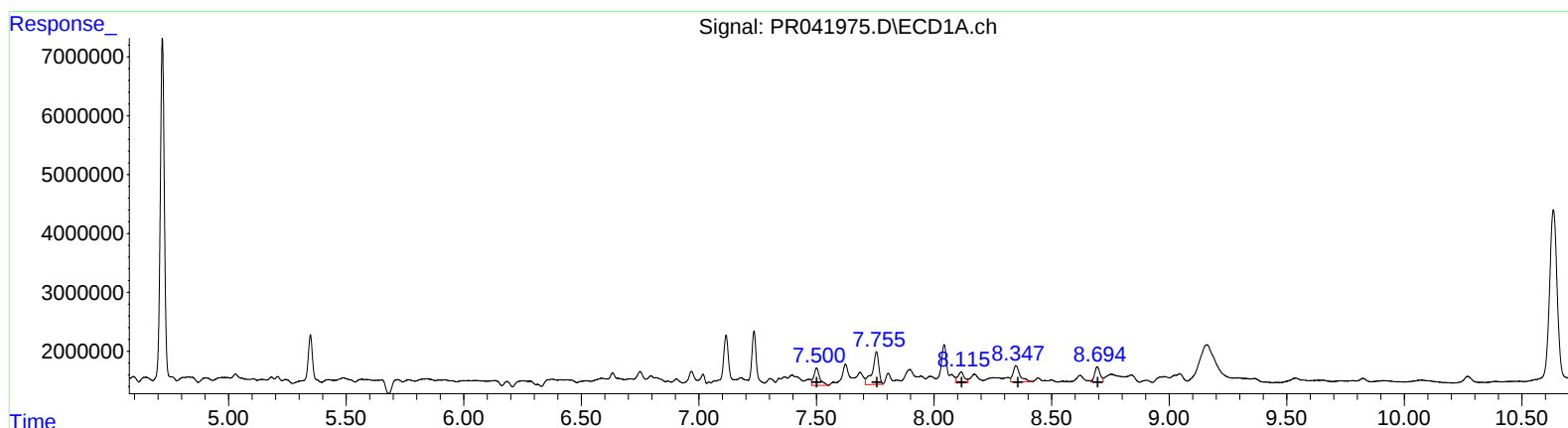
Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0B23

Manual Integrations  
 APPROVED

Ankita  
 10/8/2019 10:12:48 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 04:17:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 06:59:35 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  |
|------|----------|-------|
| 7.50 | 5277080  | 27.85 |
| 7.76 | 10638720 | 45.01 |
| 8.12 | 3535616  | 18.83 |
| 8.35 | 5679500  | 28.26 |
| 8.69 | 4143768  | 9.57  |

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

| R.T. | Response | Conc  |
|------|----------|-------|
| 6.58 | 34543791 | 58.28 |
| 6.76 | 62591418 | 76.77 |
| 6.92 | 44936716 | 65.00 |
| 7.39 | 32297878 | 55.66 |
| 7.63 | 31715211 | 19.51 |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100519\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Oct 2019 02:39  
Operator : SM\AJ  
Sample : K5084-14  
Misc :  
ALS Vial : 55 Sample Multiplier: 1

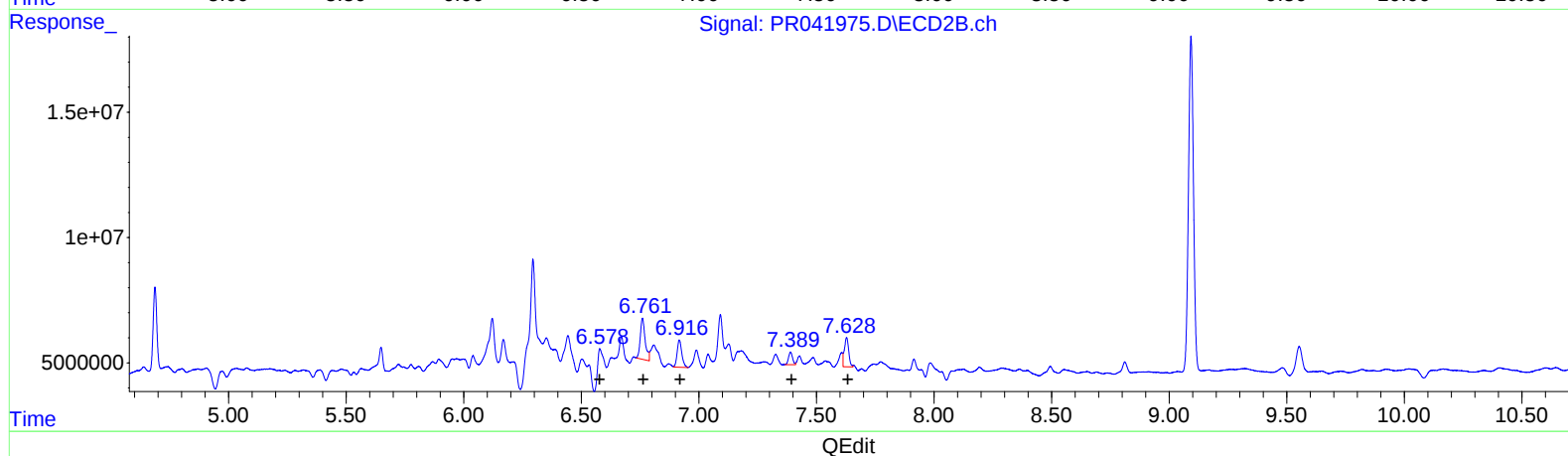
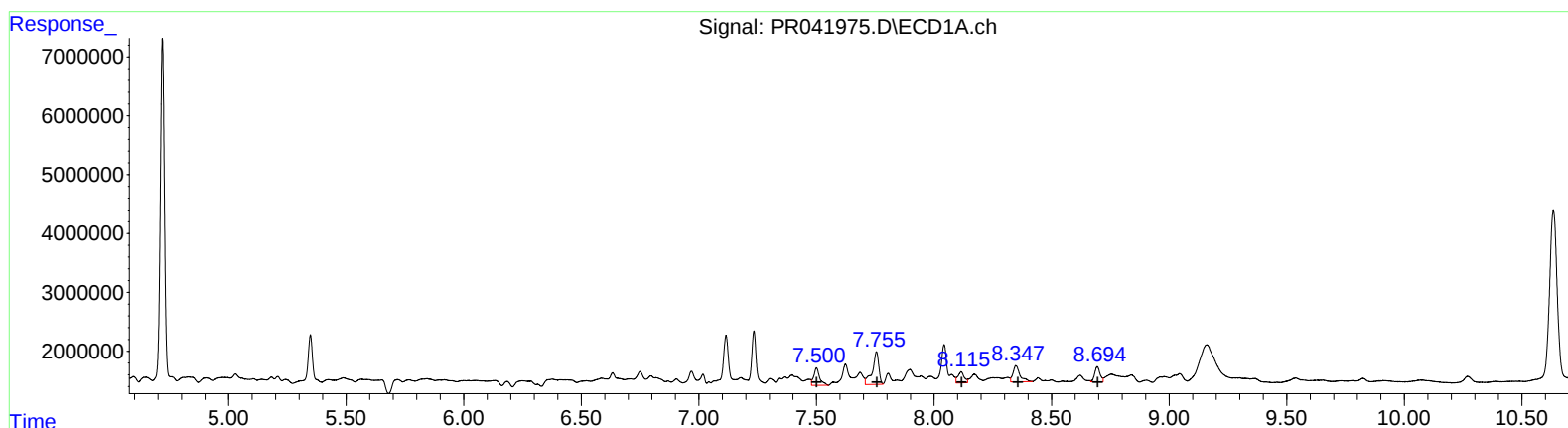
Instrument :  
ECD\_R  
ClientSampled :  
C0B23

Manual Integrations  
APPROVED

Ankita  
10/8/2019 10:12:48 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 07 04:17:02 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 04 06:59:35 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  |
|------|----------|-------|
| 7.50 | 5277080  | 27.85 |
| 7.76 | 10638720 | 45.01 |
| 8.12 | 3535616  | 18.83 |
| 8.35 | 5679500  | 28.26 |
| 8.69 | 4143768  | 9.57  |

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

| R.T. | Response | Conc  |
|------|----------|-------|
| 6.58 | 26506055 | 44.72 |
| 6.76 | 23733969 | 29.11 |
| 6.92 | 15053658 | 21.78 |
| 7.39 | 5994463  | 10.33 |
| 7.63 | 14650745 | 9.01  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100519\  
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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2019 02:39  
 Operator : SM\AJ  
 Sample : K5084-14  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 04:17:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 06:59:35 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0B23

Manual Integrations  
 APPROVED

Ankita  
 10/8/2019 10:12:48 AM

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... | 4.719  | 3.983 | 68537932 | 265.8E6 | 16.848 | 17.386 |
| 2) SA Decachlor... | 10.634 | 9.093 | 62603452 | 198.0E6 | 18.219 | 19.969 |

## Target Compounds

|                  |       |       |          |          |        |          |
|------------------|-------|-------|----------|----------|--------|----------|
| 31) L7 AR-1260-1 | 7.501 | 6.578 | 5277080  | 26506055 | 27.852 | 44.716m# |
| 32) L7 AR-1260-2 | 7.755 | 6.761 | 10638720 | 23733969 | 45.010 | 29.112m# |
| 33) L7 AR-1260-3 | 8.115 | 6.916 | 3535616  | 15053658 | 18.834 | 21.776m  |
| 34) L7 AR-1260-4 | 8.348 | 7.389 | 5679500  | 5994463  | 28.261 | 10.330m# |
| 35) L7 AR-1260-5 | 8.694 | 7.628 | 4143768  | 14650745 | 9.572  | 9.011m   |

A.J  
 10109119

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