

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101020\  
 Data File : PR047572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2020 06:36  
 Operator : AJ\MA  
 Sample : L4257-14  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

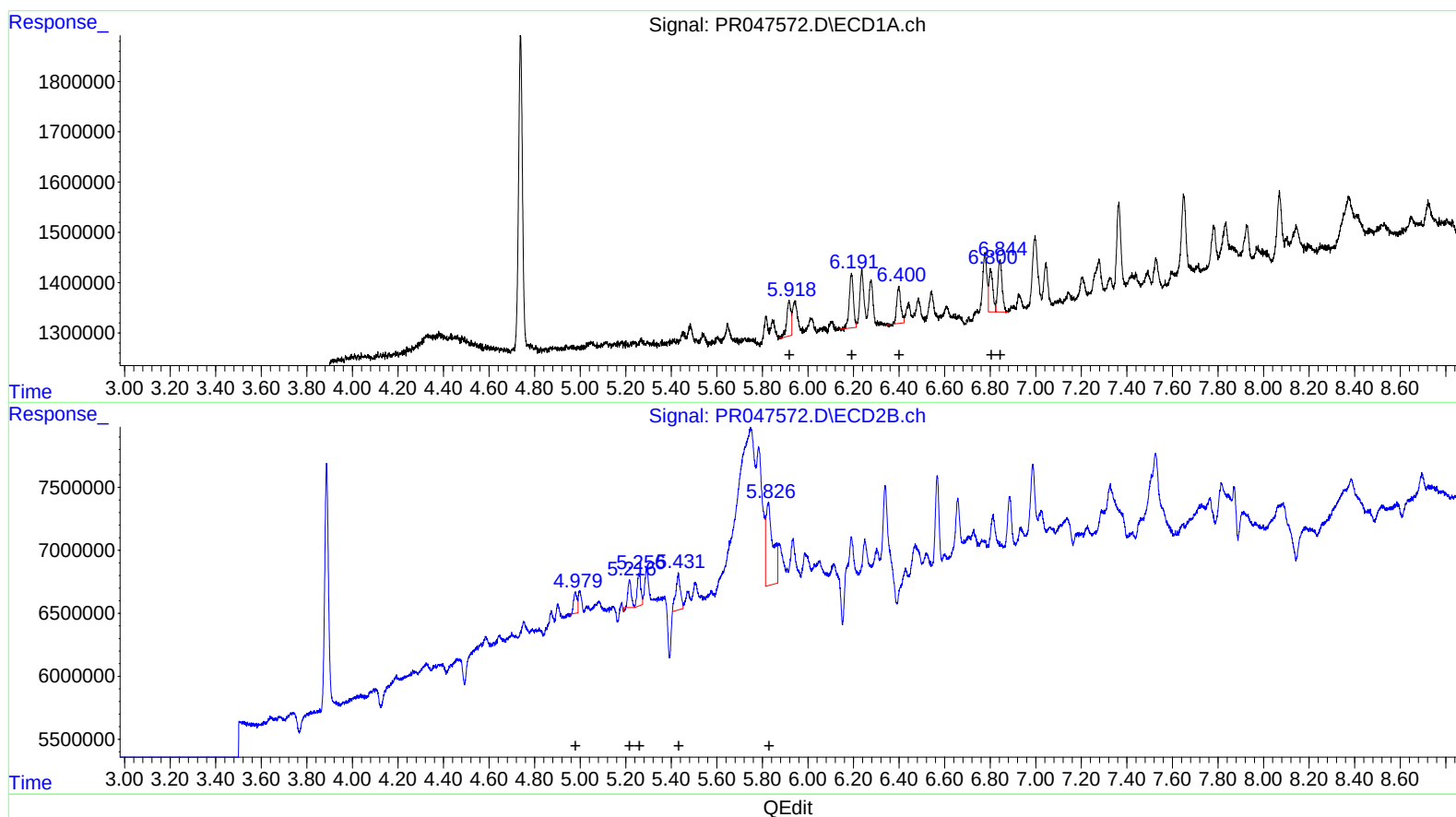
Instrument :  
 ECD\_R  
 ClientSampleId :  
 BEQ54

Manual Integrations  
 APPROVED

Ankita  
 10/13/2020 12:23:27 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 01:54:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 10 06:29:25 2020  
 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  
 5.92 908828 26.83  
 6.19 1365404 27.55  
 6.40 908455 16.11  
 6.80 1016697 15.28  
 6.84 1350263 21.00

(21) AR-1248-1 #2 (L5)  
 R.T. Response Conc  
 4.98 1724905 21.95  
 5.22 2673626 28.25  
 5.26 2877044 24.76  
 5.43 4044835 26.34  
 5.83 14142729 65.72

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101020\  
Data File : PR047572.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Oct 2020 06:36  
Operator : AJ\MA  
Sample : L4257-14  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

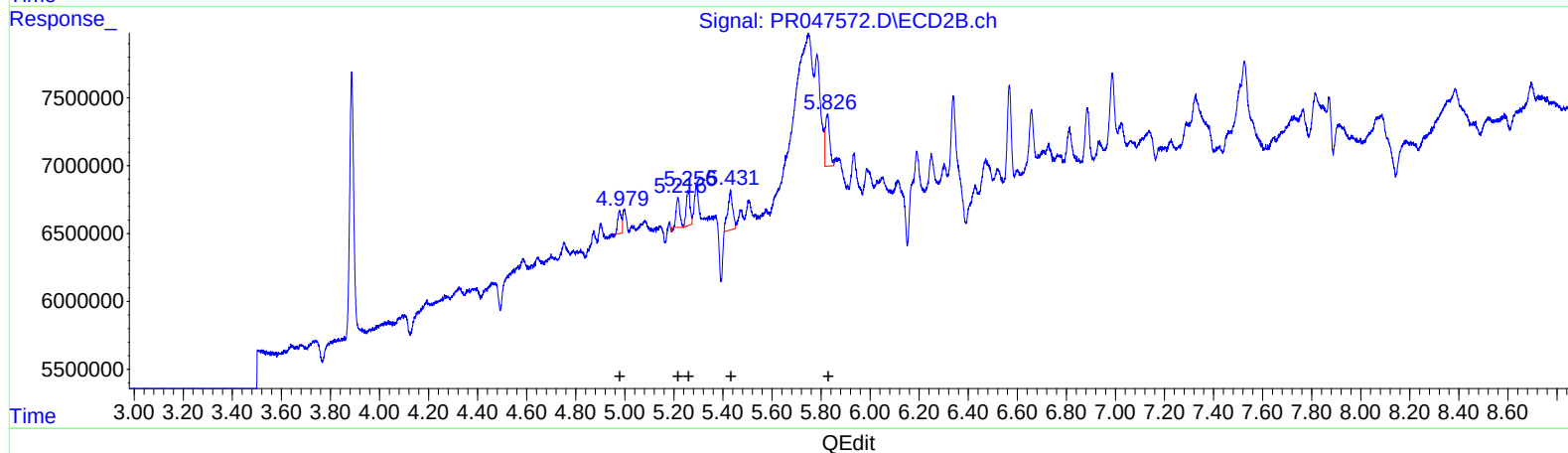
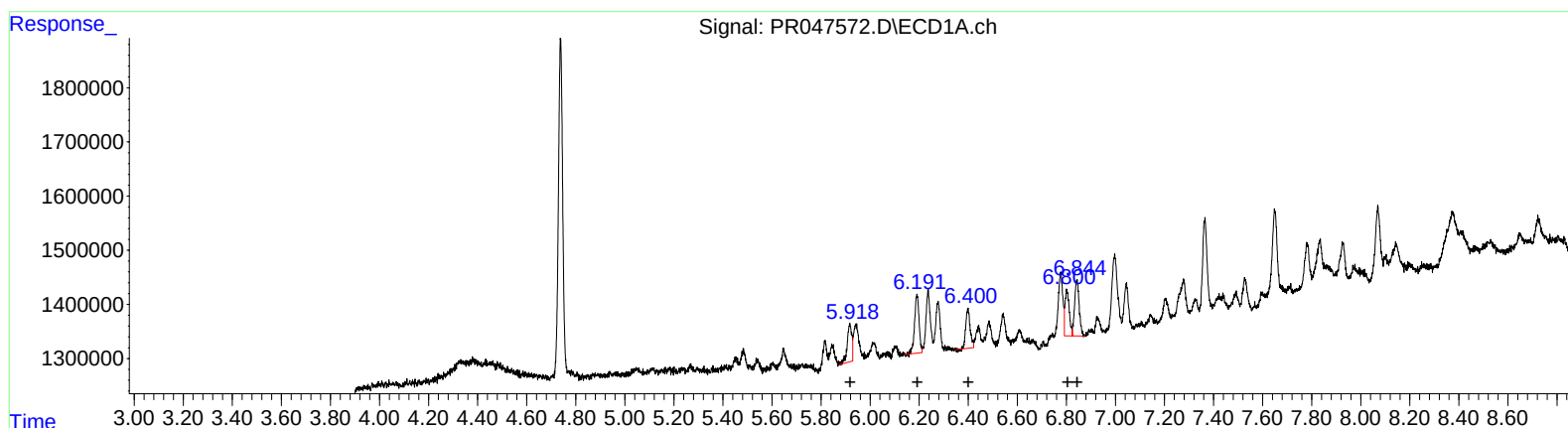
Instrument :  
ECD\_R  
ClientSampleId :  
BEQ54

Manual Integrations  
APPROVED

Ankita  
10/13/2020 12:23:27 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 13 01:54:08 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100920CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 10 06:29:25 2020  
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 #2 (L5)  
R.T. Response Conc  
5.92 908828 26.83  
6.19 1365404 27.55  
6.40 908455 16.11  
6.80 1016697 15.28  
6.84 1350263 21.00

(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
4.98 1724905 21.95  
5.22 2673626 28.25  
5.26 2877044 24.76  
5.43 4044835 26.34  
5.83 4458497 20.72

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101020\  
 Data File : PR047572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2020 06:36  
 Operator : AJ\MA  
 Sample : L4257-14  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 BEQ54

Manual Integrations  
 APPROVED

Ankita  
 10/13/2020 12:23:27 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 01:54:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 10 06:29:25 2020  
 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...          | 4.738  | 3.887 | 7606826  | 23064300 | 6.334  | 6.577    |
| 2) SA Decachlor...          | 10.680 | 8.970 | 21158098 | 134.2E6  | 11.874 | 11.125   |
| Target Compounds            |        |       |          |          |        |          |
| 21) L5 AR-1248-1            | 5.917  | 4.979 | 908828   | 1724905  | 26.826 | 21.950   |
| 22) L5 AR-1248-2            | 6.191  | 5.217 | 1365404  | 2673626  | 27.546 | 28.254   |
| 23) L5 AR-1248-3            | 6.399  | 5.258 | 908455   | 2877044  | 16.115 | 24.757 # |
| 24) L5 AR-1248-4            | 6.802  | 5.431 | 1016697  | 4044835  | 15.275 | 26.341 # |
| 25) L5 AR-1248-5            | 6.843  | 5.826 | 1350263  | 4458497  | 20.999 | 20.718m  |
| -----                       |        |       |          |          |        |          |

} 10/22/2020

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