

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021321\
 Data File : PQ052218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 11:43
 Operator : DD\AJ
 Sample : PB134595BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

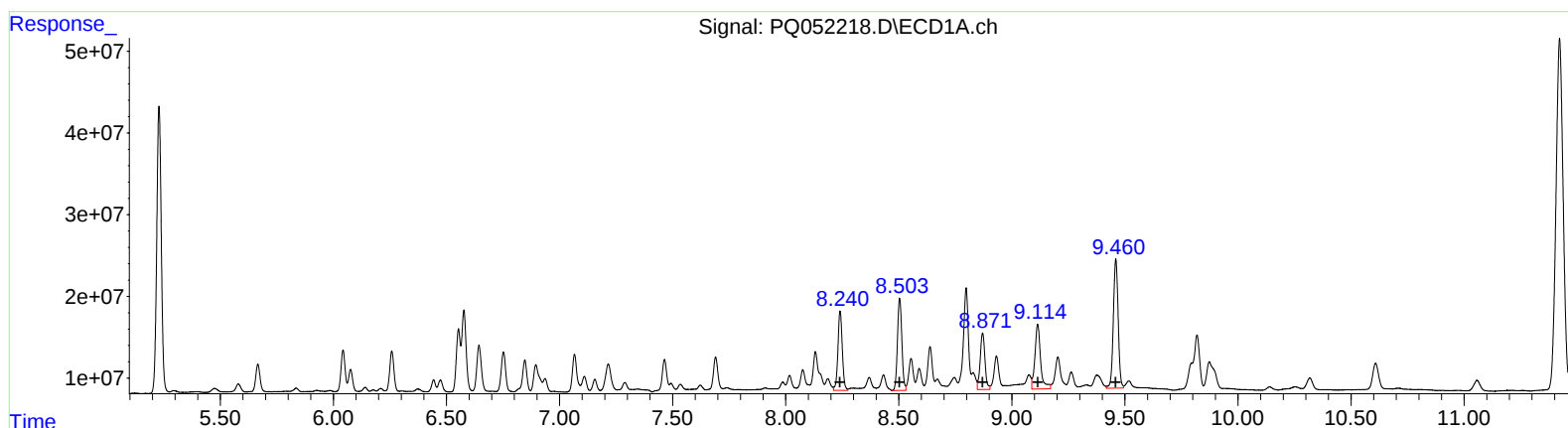
Instrument :
 ECD_Q
 ClientSampleId :
 ALCS95

Manual Integrations
 APPROVED

Ankita
 2/15/2021 9:38:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:27:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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
 8.24 130673973 130.76
 8.50 152299678 123.99
 8.87 102563091 112.15
 9.11 137992668 128.08
 9.46 235106968 103.62

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.10 49678050 121.29
 7.29 64599558 121.67
 7.45 59569354 124.64
 7.93 43025576 106.22
 8.18 109461673 101.66

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021321\
Data File : PQ052218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 11:43
Operator : DD\AJ
Sample : PB134595BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

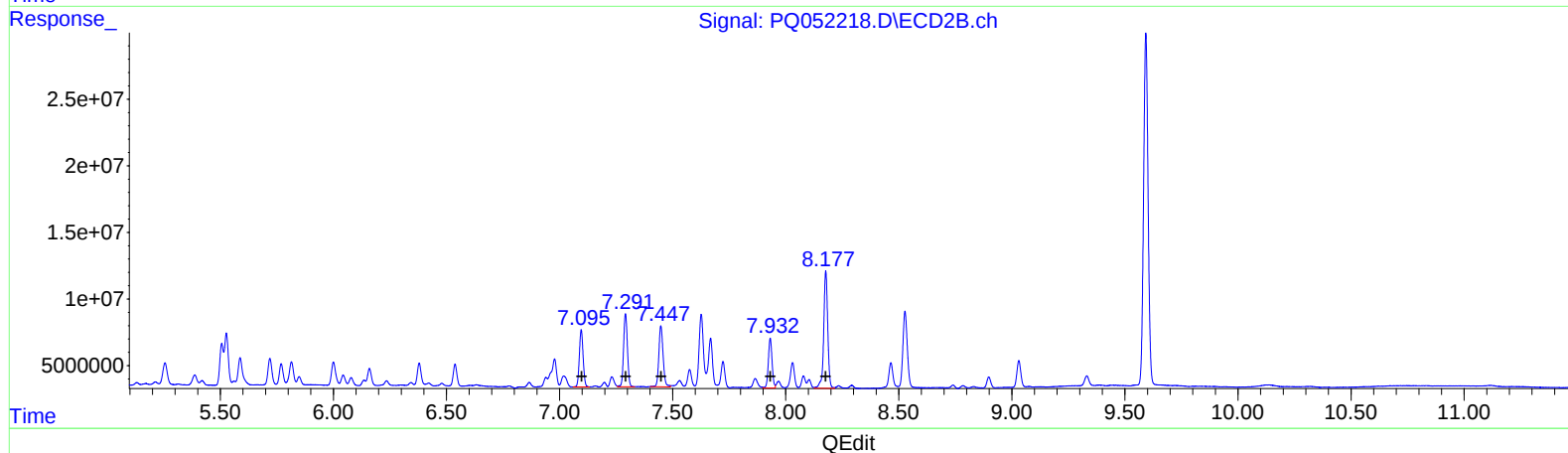
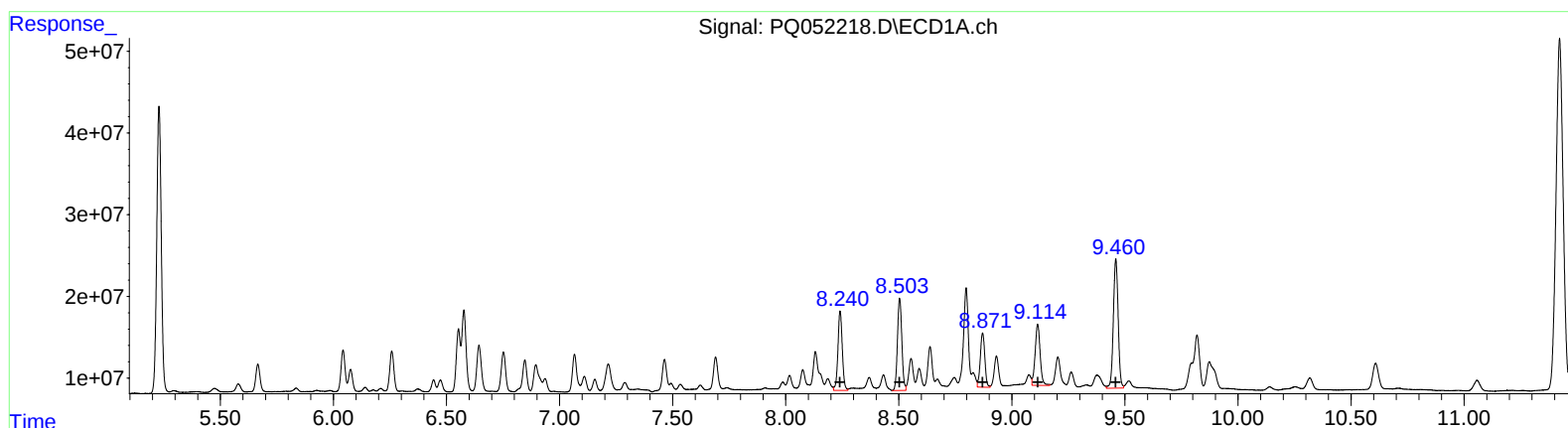
Instrument :
ECD_Q
ClientSampleId :
ALCS95

Manual Integrations
APPROVED

Ankita
2/15/2021 9:38:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 03:27:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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



QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.24 130673973 130.76
8.50 152299678 123.99
8.87 92678912 101.34
9.11 116277442 107.92
9.46 235106968 103.62

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.10 49678050 121.29
7.29 64599558 121.67
7.45 59569354 124.64
7.93 43025576 106.22
8.18 109461673 101.66

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021321\
 Data File : PQ052218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 11:43
 Operator : DD\AJ
 Sample : PB134595BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS95

Manual Integrations
 APPROVED

Ankita
 2/15/2021 9:38:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:27:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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...	5.229	4.245	488.2E6	167.6E6	19.878	19.985
2) SA Decachlor...	11.422	9.593	938.4E6	365.2E6	45.785	47.345
Target Compounds						
3) L1 AR-1016-1	6.553	5.506	92280342	33180969	114.849	107.722
4) L1 AR-1016-2	6.577	5.527	135.3E6	46464643	114.581	108.368
5) L1 AR-1016-3	6.644	5.719	81377625	24204080	114.019	110.493
6) L1 AR-1016-4	6.752	5.769	66143507	18752595	109.871	111.981
7) L1 AR-1016-5	7.066	6.000	64176171	22519161	114.061	105.449
31) L7 AR-1260-1	8.241	7.096	130.7E6	49678050	130.756	121.292
32) L7 AR-1260-2	8.504	7.292	152.3E6	64599558	123.995	121.667
33) L7 AR-1260-3	8.871	7.448	92678912	59569354	101.344m	124.644
34) L7 AR-1260-4	9.114	7.932	116.3E6	43025576	107.922m	106.224
35) L7 AR-1260-5	9.460	8.177	235.1E6	109.5E6	103.620	101.663

Handwritten note: 11/1/21

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