

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 04:08
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

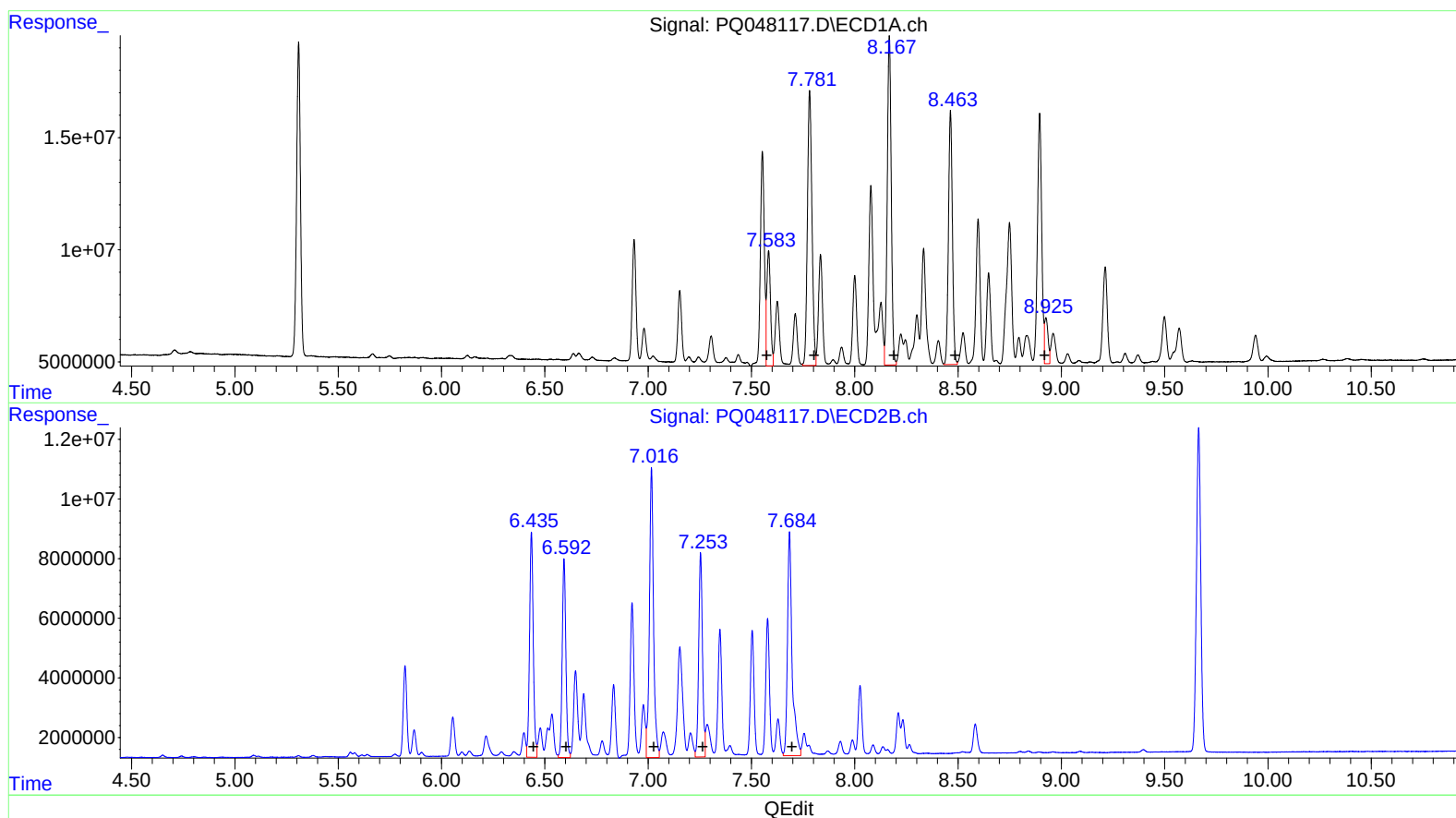
Instrument :
ECD_Q
LabSampleId :
AR1254308

Manual Integrations
APPROVED

Sohil
6/9/2020 8:18:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 09:15:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.58 64304866 224.43
7.78 186358060 419.89
8.17 195639638 407.95
8.46 149674416 406.41
8.93 23750880 59.07

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 94497755 484.53
6.59 81682503 475.27
7.02 133962654 470.25
7.25 86234612 463.79
7.68 117514092 459.66

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 04:08
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

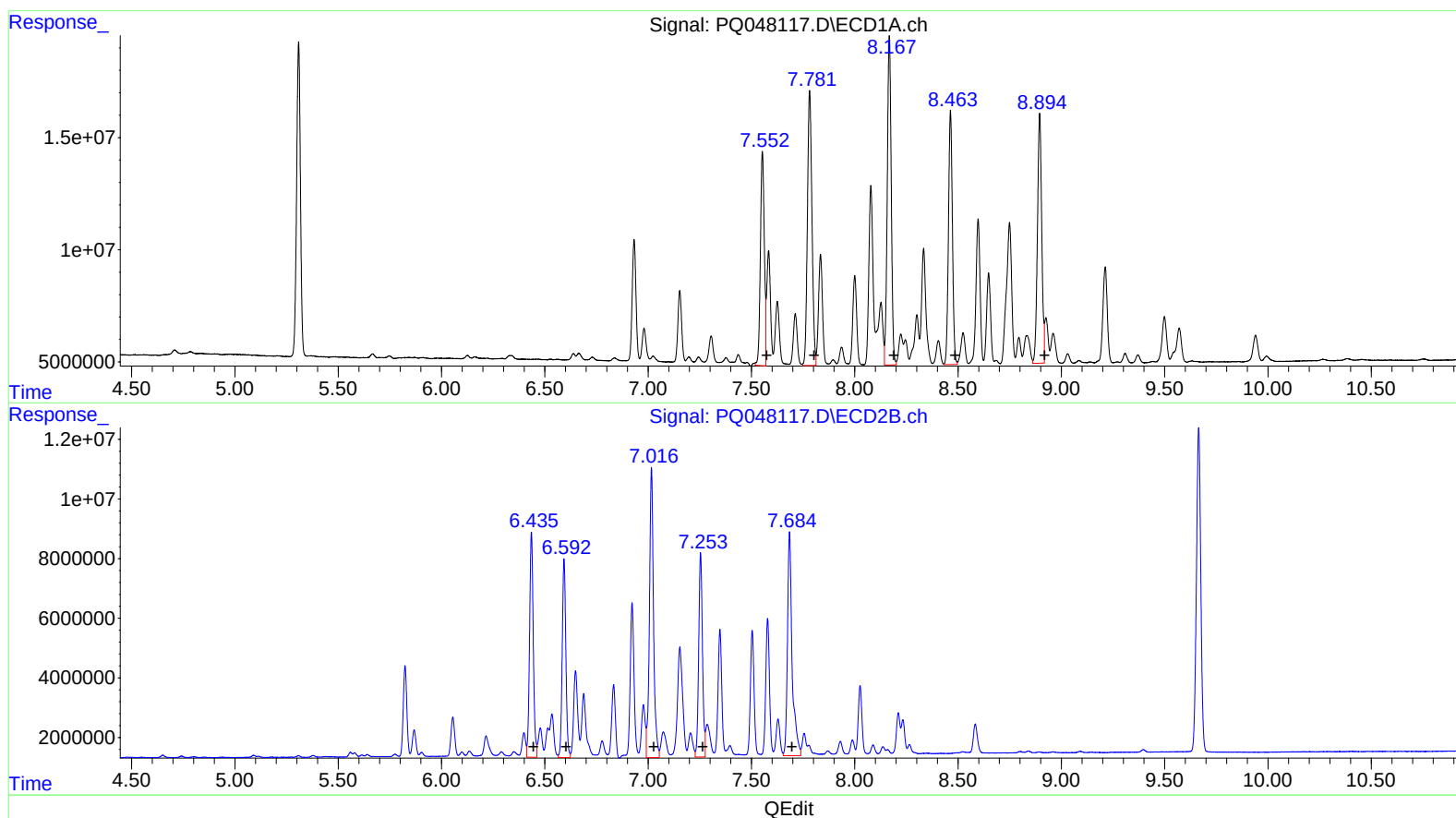
Instrument :
ECD_Q
LabSampleId :
AR1254308

Manual Integrations
APPROVED

Sohil
6/9/2020 8:18:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 09:15:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 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



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.55 124548161 434.68
7.78 186358060 419.89
8.17 195639638 407.95
8.46 149674416 406.41
8.89 160167342 398.35

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 94497755 484.53
6.59 81682503 475.27
7.02 133962654 470.25
7.25 86234612 463.79
7.68 117514092 459.66

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
 Data File : PQ048117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 04:08
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1254308

Manual Integrations
 APPROVED

Sohil
 6/9/2020 8:18:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 09:15:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 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...	5.308	4.293	179.5E6	83303442	22.967	26.428
2) SA Decachlor...	11.590	9.665	317.1E6	158.7E6	45.555	49.400
Target Compounds						
26) L6 AR-1254-1	7.552	6.435	124.5E6	94497755	434.683m	484.531
27) L6 AR-1254-2	7.782	6.593	186.4E6	81682503	419.890	475.272
28) L6 AR-1254-3	8.167	7.016	195.6E6	134.0E6	407.953	470.246
29) L6 AR-1254-4	8.463	7.254	149.7E6	86234612	406.410	463.793
30) L6 AR-1254-5	8.894	7.684	160.2E6	117.5E6	398.349m	459.657

SJ
 06/09/20

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