

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
Data File : PQ044389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 17:36
Operator : HP\AJ
Sample : K5262-10DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

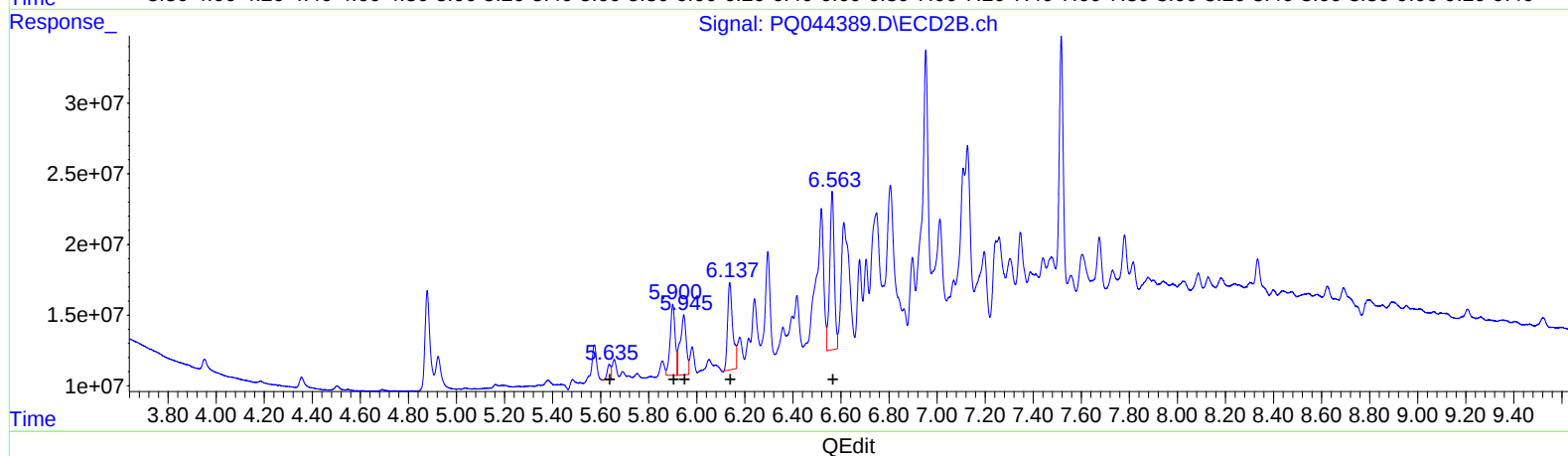
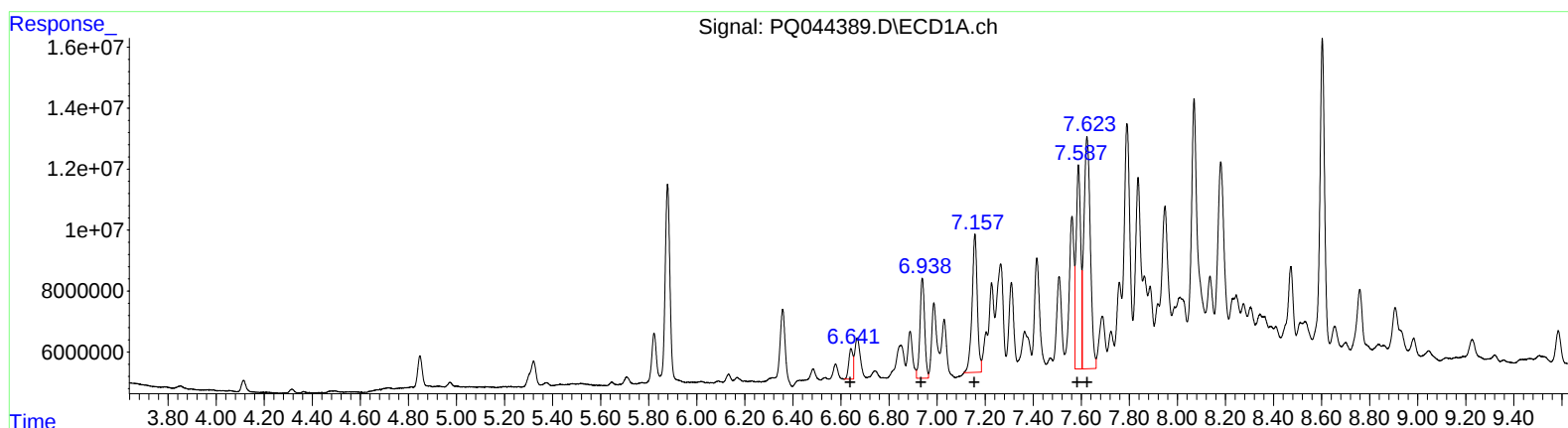
Instrument :
ECD_Q
ClientSampleId :
BFB74DL

Manual Integrations
APPROVED

Ankita
10/16/2019 12:20:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 04:43:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(21) AR-1248-1 (L5)
R.T. Response Conc
6.64 12073608 164.54
6.94 44317616 447.38
7.16 68745203 636.54
7.59 88677717 704.34
7.62 142637729 1178.06

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.64 10748648 118.70
5.90 73361418 529.28
5.95 76122230 538.25
6.14 91121184 530.50
6.56 147018806 878.15

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
Data File : PQ044389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 17:36
Operator : HP\AJ
Sample : K5262-10DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

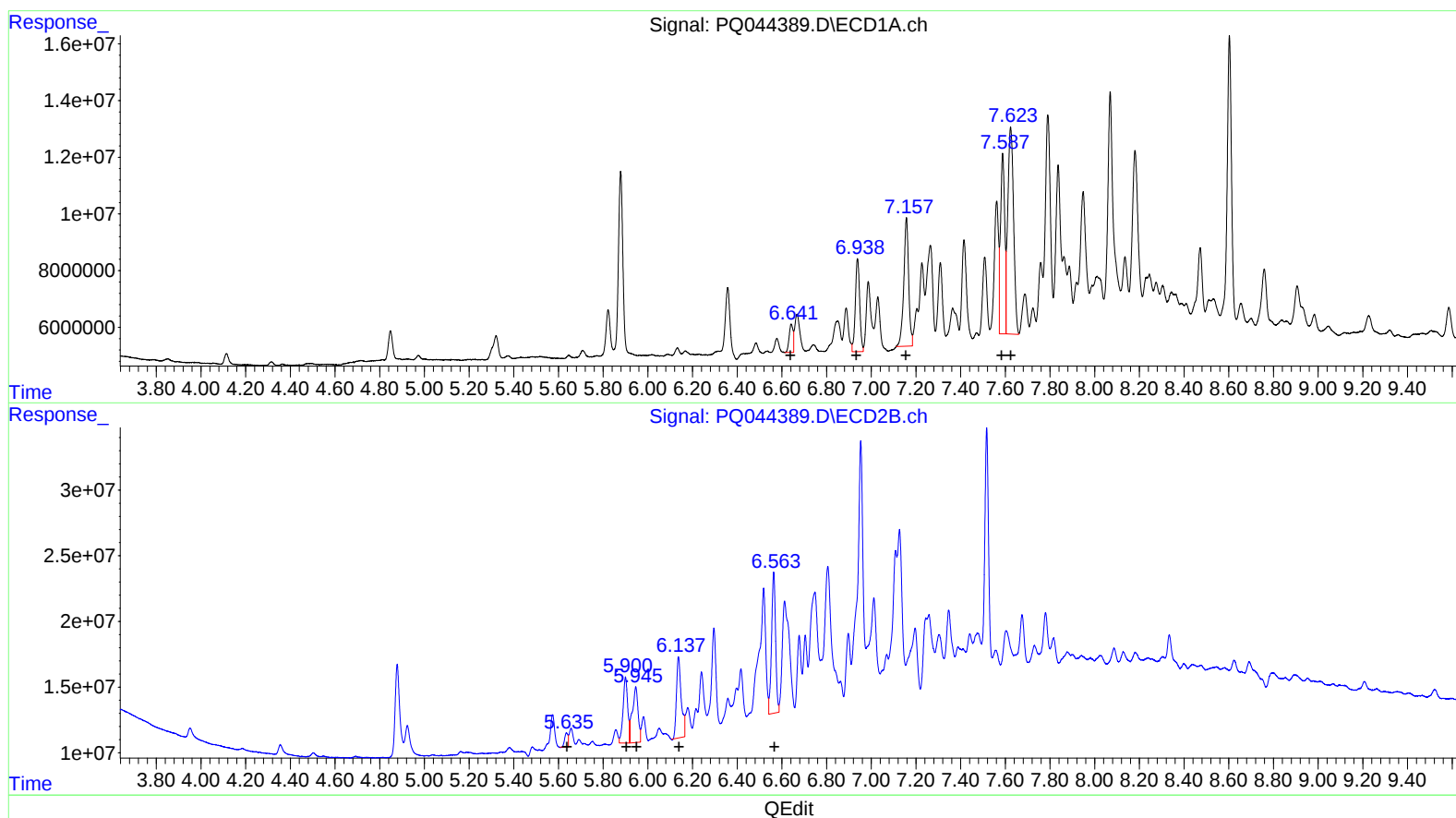
Instrument :
ECD_Q
ClientSampleId :
BFB74DL

Manual Integrations
APPROVED

Ankita
10/16/2019 12:20:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 04:43:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(21) AR-1248-1 (L5)
R.T. Response Conc
6.64 12073608 164.54
6.94 44317616 447.38
7.16 68745203 636.54
7.59 82129354 652.33
7.62 130693140 1079.41

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.64 10748648 118.70
5.90 73361418 529.28
5.95 76122230 538.25
6.14 91121184 530.50
6.56 135075263 806.81

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
 Data File : PQ044389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 17:36
 Operator : HP\AJ
 Sample : K5262-10DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFB74DL

Manual Integrations
 APPROVED

Ankita
 10/16/2019 12:20:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 04:43:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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...	5.321	4.355	14646101	13063285	3.767	2.926
2) SA Decachlor...	11.606	9.798	29393962	33041158	5.486	5.524
Target Compounds						
21) L5 AR-1248-1	6.642	5.636	12073608	10748648	164.543	118.701 #
22) L5 AR-1248-2	6.939	5.900	44317616	73361418	447.381	529.283
23) L5 AR-1248-3	7.158	5.946	68745203	76122230	636.538	538.250
24) L5 AR-1248-4	7.587	6.137	82129354	91121184	652.329m	530.499
25) L5 AR-1248-5	7.623	6.563	130.7E6	135.1E6	1079.410m	806.807m#

AS 10/22/19

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