

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
Data File : PQ044388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 17:19
Operator : HP\AJ
Sample : K5322-14DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

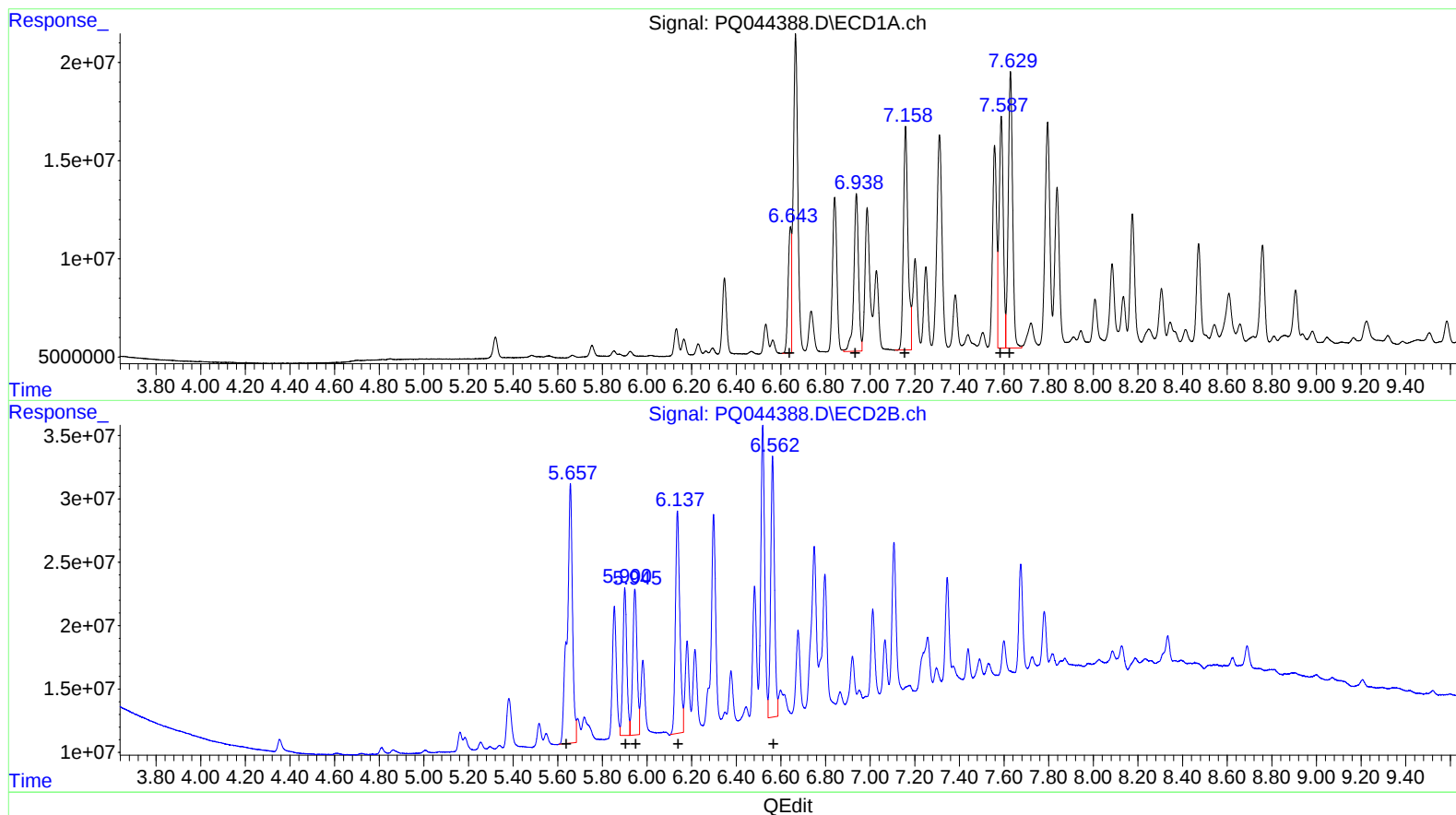
Instrument :
ECD_Q
ClientSampleId :
ESP20DL

Manual Integrations
APPROVED

Ankita
10/16/2019 12:20:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 04:43:00 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 65462860 892.15
6.94 115480332 1165.76
7.16 159788519 1479.54
7.59 153821382 1221.76
7.63 190077964 1569.88

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.66 339014073 3743.85
5.90 142770537 1030.05
5.95 153904761 1088.24
6.14 238518606 1388.63
6.56 245061144 1463.75

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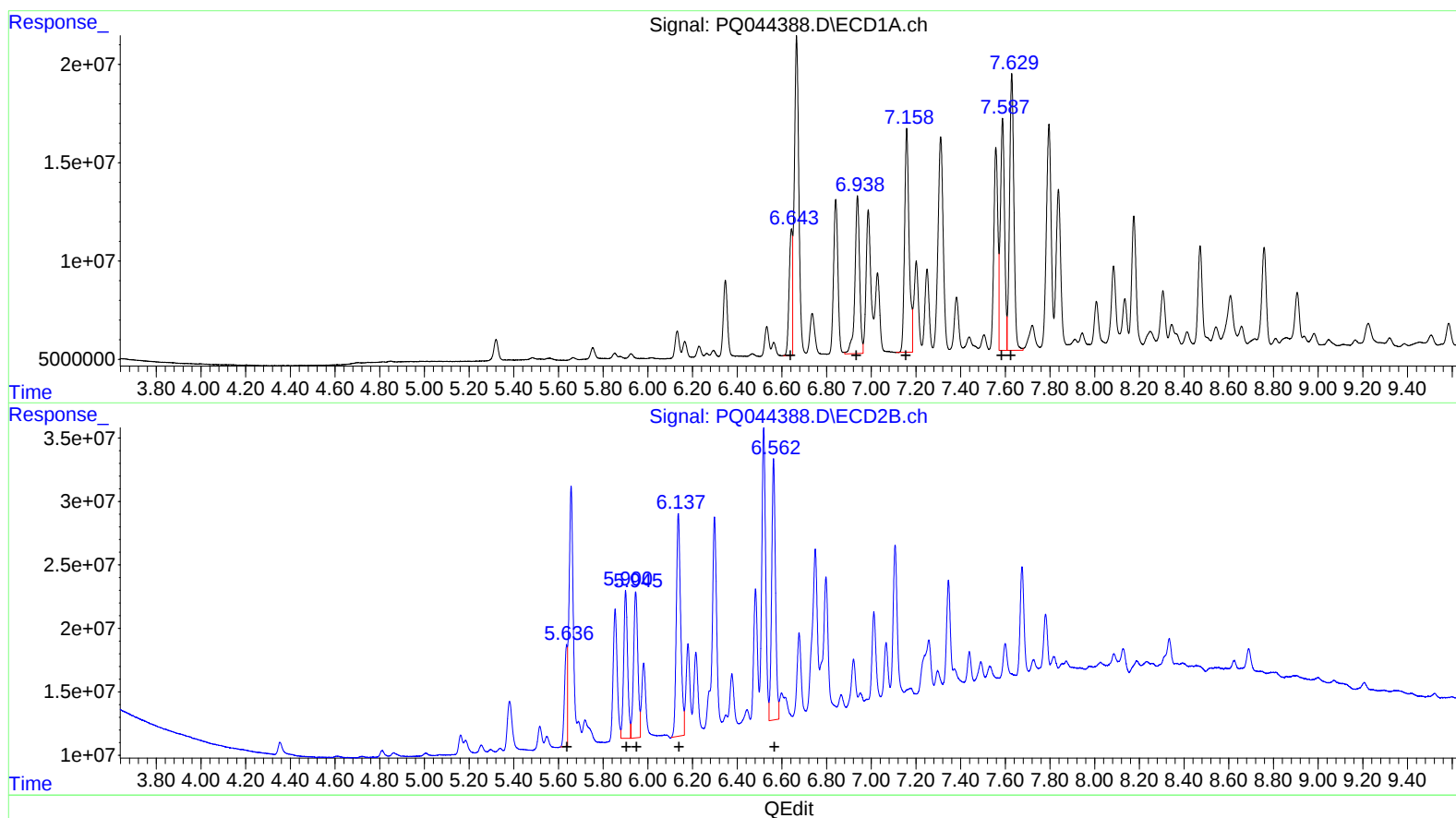
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 7.59 153821382 1221.76
 7.63 190077964 1569.88

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.64 69305245 765.36
 5.90 142770537 1030.05
 5.95 153904761 1088.24
 6.14 238518606 1388.63
 6.56 245061144 1463.75

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.321	4.354	14690920	16444697	3.779	3.684
2) SA Decachlor...	11.606	9.799	36226508	45640715	6.762	7.630
Target Compounds						
21) L5 AR-1248-1	6.643	5.636	65462860	69305245	892.146	765.363m
22) L5 AR-1248-2	6.938	5.901	115.5E6	142.8E6	1165.760	1030.051
23) L5 AR-1248-3	7.159	5.946	159.8E6	153.9E6	1479.543	1088.240 #
24) L5 AR-1248-4	7.588	6.137	153.8E6	238.5E6	1221.757	1388.632
25) L5 AR-1248-5	7.629	6.563	190.1E6	245.1E6	1569.876	1463.755

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

AS 10/22/19