

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
Data File : PQ044404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 22:00
Operator : HP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

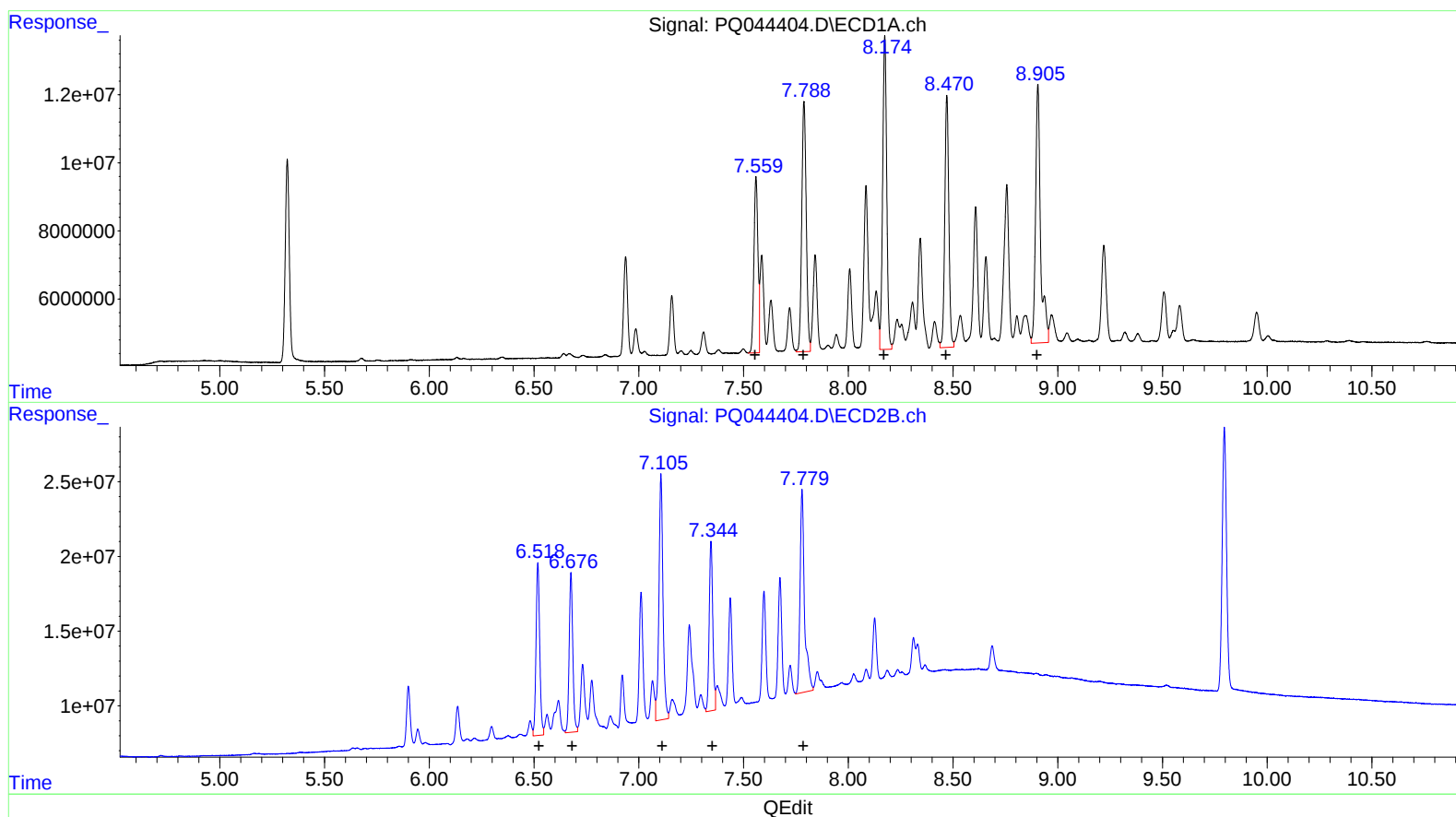
Instrument :
ECD_Q
LabSampleId :
AR1254321

Manual Integrations
APPROVED

Ankita
10/16/2019 12:20:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 04:48:10 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.56 69229539 514.50
7.79 109114976 510.78
8.17 123439927 501.69
8.47 99761813 497.42
8.91 125629812 524.89

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.52 141367858 484.69
6.68 128183076 490.94
7.11 221283722 506.48
7.34 134815274 501.87
7.78 201940792 505.02

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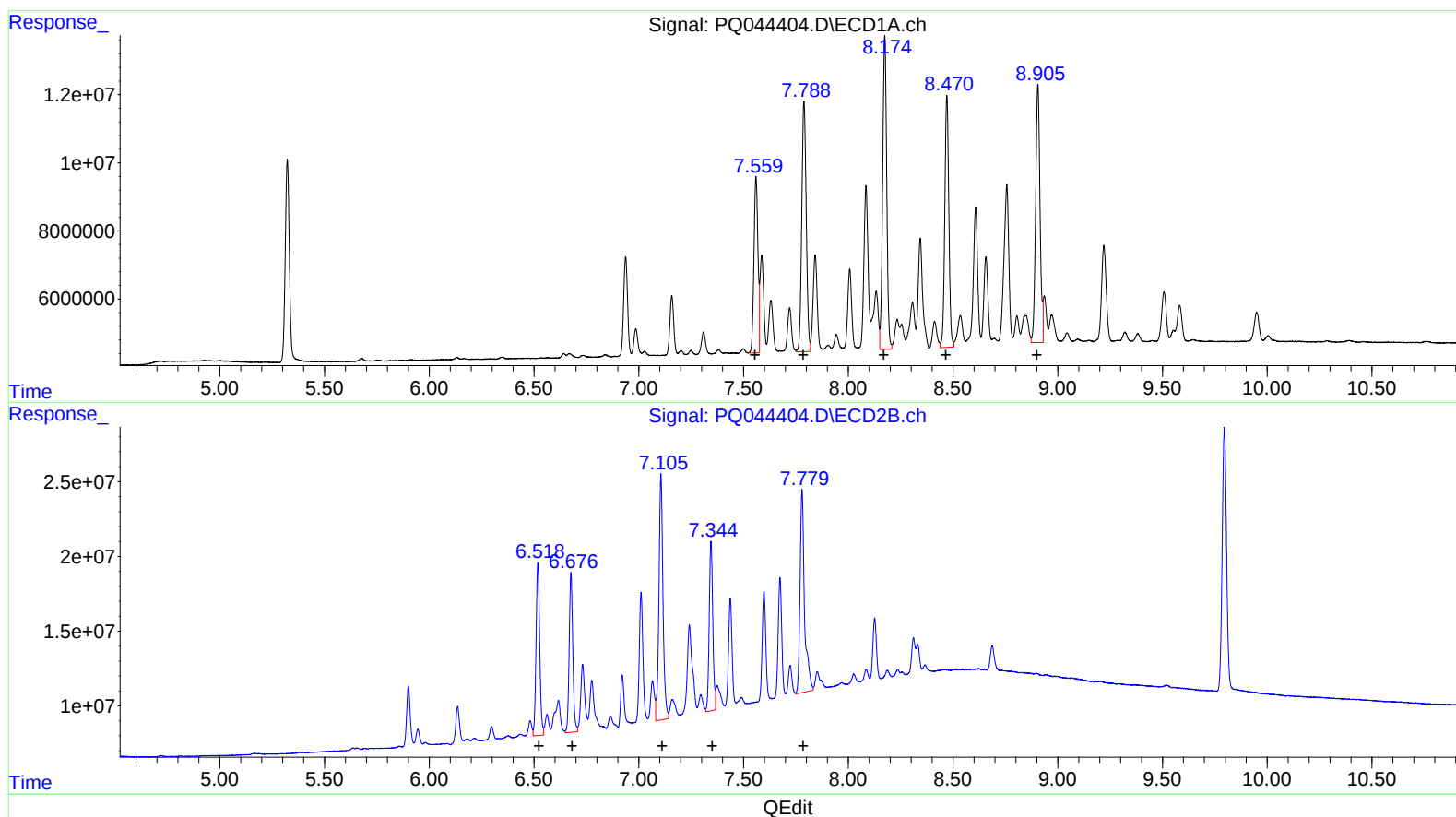
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 8.91 111404809 465.46

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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.322	4.356	82077515	95842199	21.112	21.471
2) SA Decachlor...	11.604	9.796	213.2E6	260.2E6	39.800	43.500
Target Compounds						
26) L6 AR-1254-1	7.560	6.518	69229539	141.4E6	514.497	484.690
27) L6 AR-1254-2	7.789	6.676	109.1E6	128.2E6	510.777	490.938
28) L6 AR-1254-3	8.174	7.106	123.4E6	221.3E6	501.691	506.478
29) L6 AR-1254-4	8.471	7.345	99761813	134.8E6	497.419	501.871
30) L6 AR-1254-5	8.905	7.780	111.4E6	201.9E6	465.458m	505.025

AJ 10/22/19

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