

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
Data File : PQ030037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 12:26
Operator : UA/SM
Sample : PB110518BS
Misc :
ALS Vial : 112 Sample Multiplier: 1

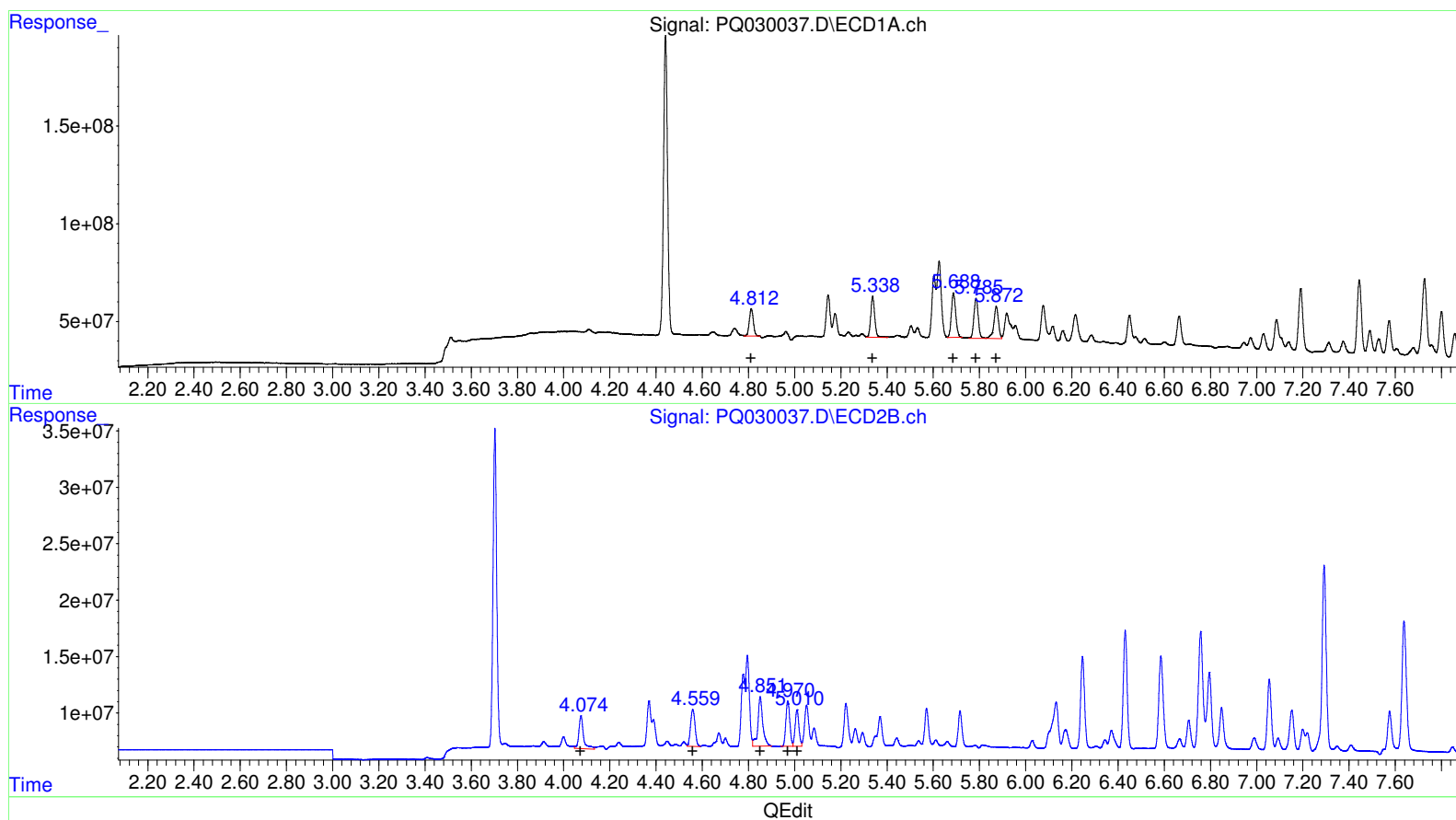
Instrument :
ECD_Q
ClientSampleId :
ALCS18

Manual Integrations
APPROVED

ugo
6/25/2018 2:52:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 00:06:24 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 00:09:26 2018
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



(3) AR-1016-1 (L1)
R.T. Response Conc
4.81 174726159 115.01
5.34 253019083 113.72
5.69 296798878 110.07
5.79 257679664 111.35
5.87 225571667 124.71

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.07 40933116 172.49
4.56 44620391 132.97
4.85 65061900 146.30
4.97 47057895 130.89
5.01 37325949 136.62

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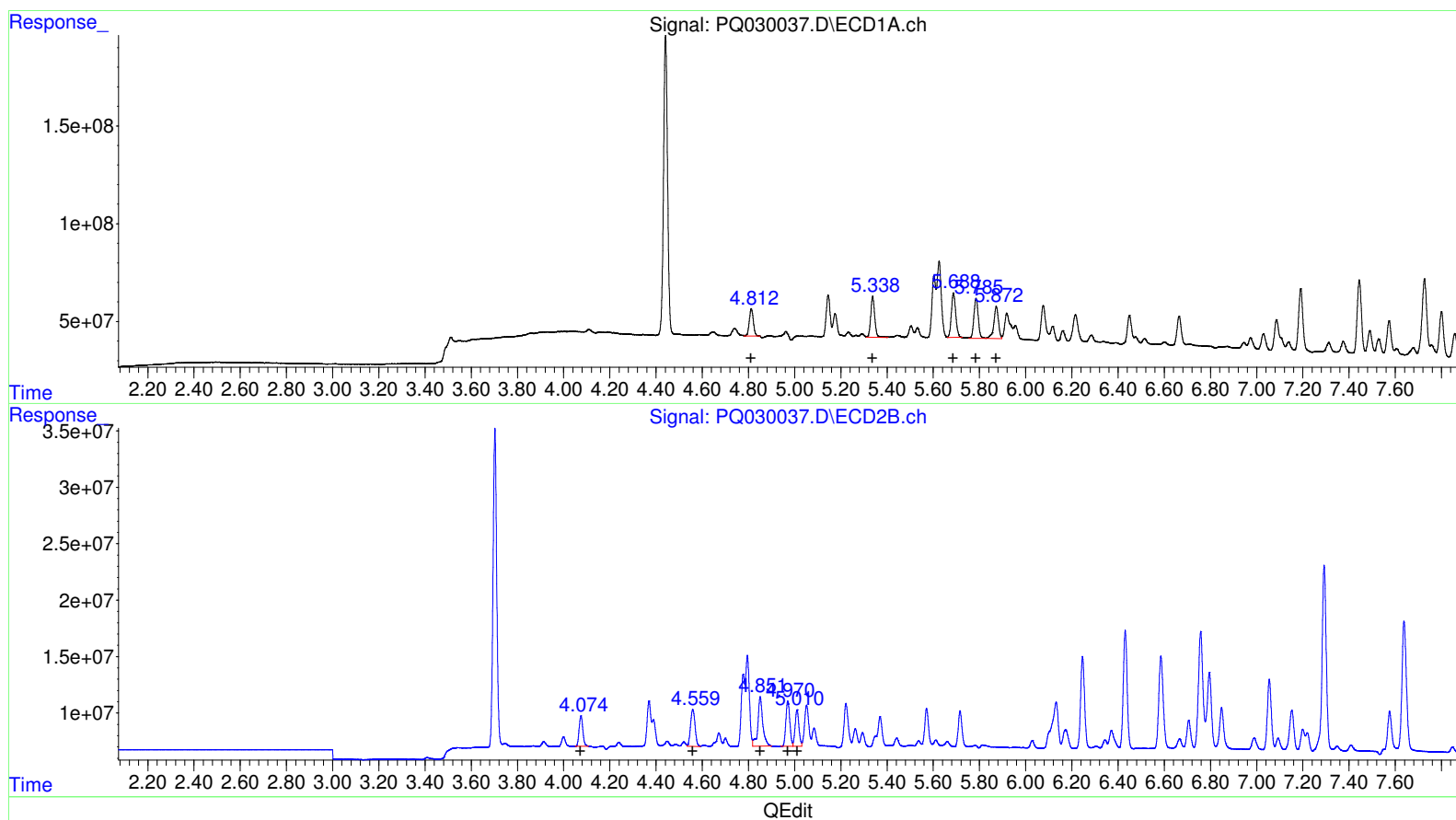
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4.81 174726159 115.01
5.34 253019083 113.72
5.69 296798878 110.07
5.79 257679664 111.35
5.87 225571667 124.71
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.07 30101373 126.84
4.56 44620391 132.97
4.85 65061900 146.30
4.97 47057895 130.89
5.01 37325949 136.62

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 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...	4.441	3.703	1842.1E6	313.9E6	18.275	22.342
2) SA Decachlor...	10.127	8.676	2328.5E6	699.3E6	38.322	46.488
Target Compounds						
3) L1 AR-1016-1	4.812	4.074	174.7E6	30101373	115.008	126.844m
4) L1 AR-1016-2	5.338	4.559	253.0E6	44620391	113.723	132.966
5) L1 AR-1016-3	5.688	4.851	296.8E6	65061900	110.068	146.304 #
6) L1 AR-1016-4	5.785	4.970	257.7E6	47057895	111.351	130.890
7) L1 AR-1016-5	5.873	5.010	225.6E6	37325949	124.713	136.623
31) L7 AR-1260-1	7.191	6.246	416.5E6	97091204	113.544	131.056
32) L7 AR-1260-2	7.444	6.431	471.7E6	121.8E6	110.554	130.608
33) L7 AR-1260-3	7.800	6.585	325.4E6	110.0E6	105.793	129.958
34) L7 AR-1260-4	8.343	7.292	686.3E6	210.4E6	101.692	116.383
35) L7 AR-1260-5	8.667	7.638	441.5E6	156.9E6	105.565	122.667

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

> UA 07/03/18