

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062718\
 Data File : PQ030150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 18:27
 Operator : UA/SM
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

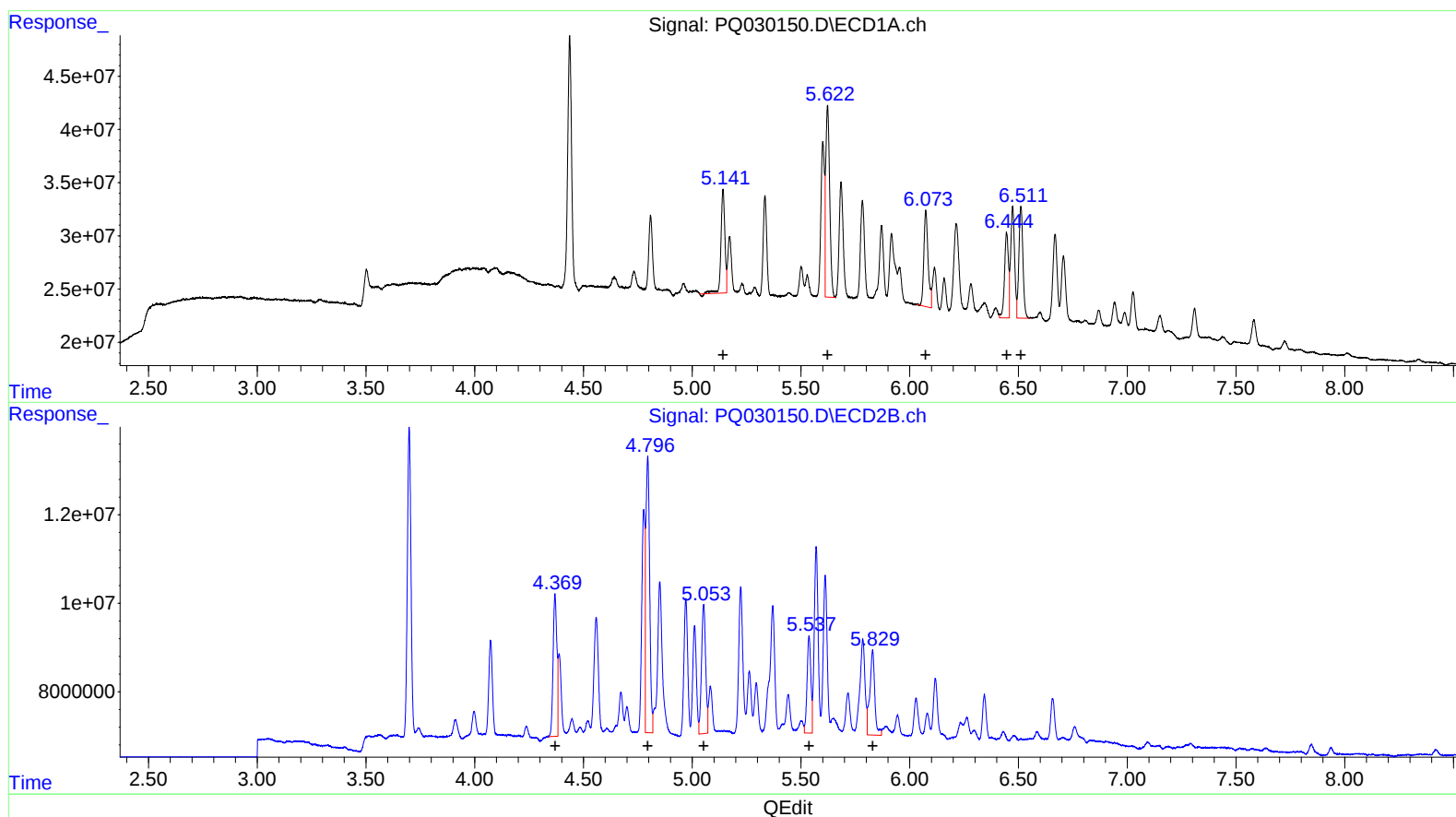
Instrument :
 ECD_Q
 LabSampleId :
 AR1242101

Manual Integrations
 APPROVED

Sohil
 6/29/2018 9:02:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:10:31 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 02:02:15 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.14 123069544 125.50
 5.62 226411766 109.81
 6.07 123031359 116.71
 6.45 100941987 117.04
 6.51 136771902 114.97

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.37 38942487 114.94
 4.80 75962344 110.49
 5.05 38670129 109.43
 5.54 26545173 107.29
 5.83 30355074 111.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062718\
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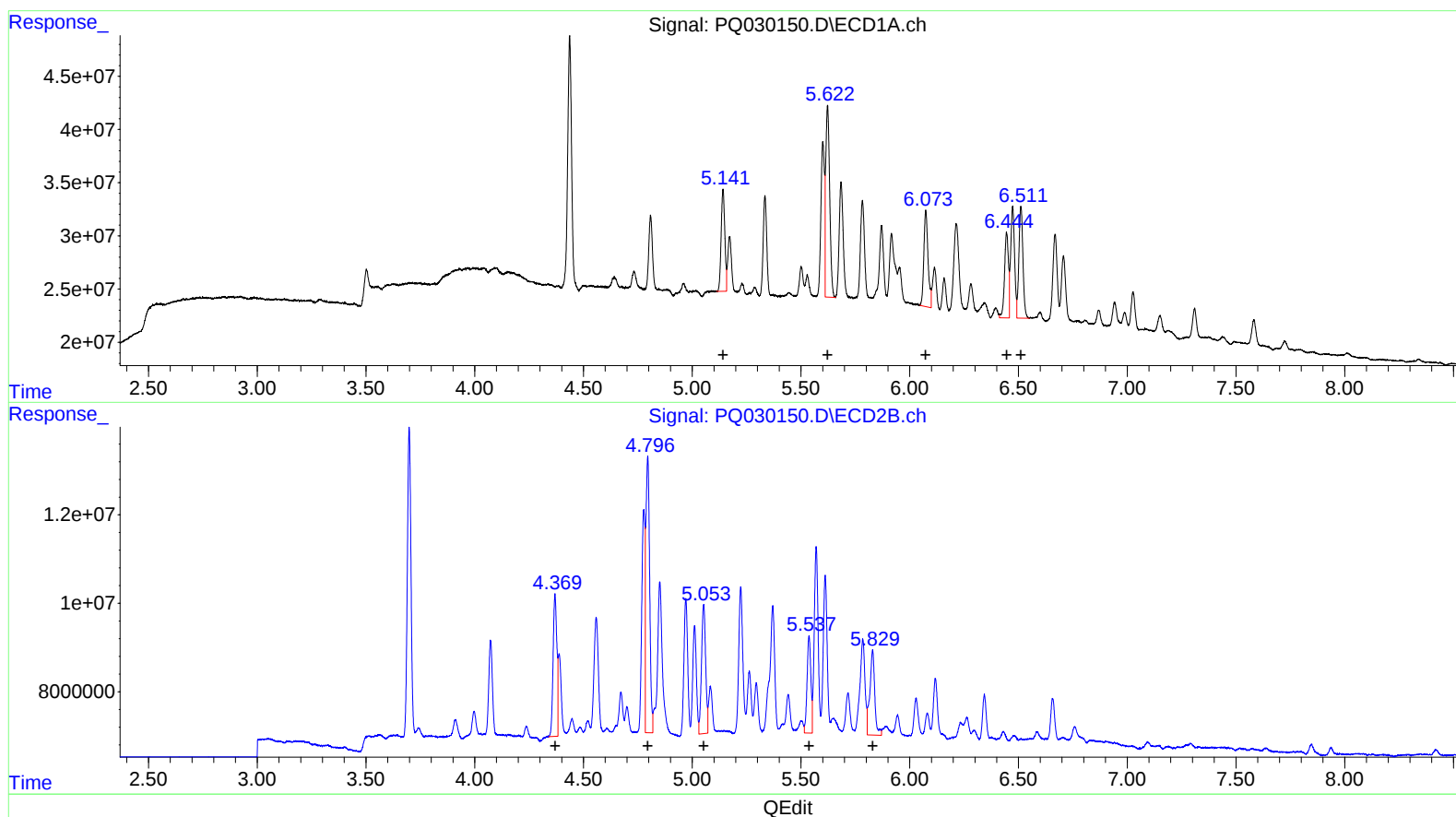
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.14 112949320 115.18
5.62 226411766 109.81
6.07 122311613 116.03
6.45 100941987 117.04
6.51 136771902 114.97

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.37 38942487 114.94
4.80 75962344 110.49
5.05 38670129 109.43
5.54 26545173 107.29
5.83 30355074 111.57

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Sohil
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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...	4.437	3.699	294.3E6	81321866	5.769	5.306
2) SA Decachlor...	10.121	8.675	432.9E6	196.7E6	11.006	9.976
Target Compounds						
16) L4 AR-1242-1	5.141	4.369	112.9E6	38942487	115.179m	114.943
17) L4 AR-1242-2	5.622	4.796	226.4E6	75962344	109.809	110.486
18) L4 AR-1242-3	6.073	5.053	122.3E6	38670129	116.031m	109.434
19) L4 AR-1242-4	6.446	5.537	100.9E6	26545173	117.036	107.286
20) L4 AR-1242-5	6.511	5.829	136.8E6	30355074	114.965	111.570

UA07/03/18

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