

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090218\
Data File : PQ031623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 19:58
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

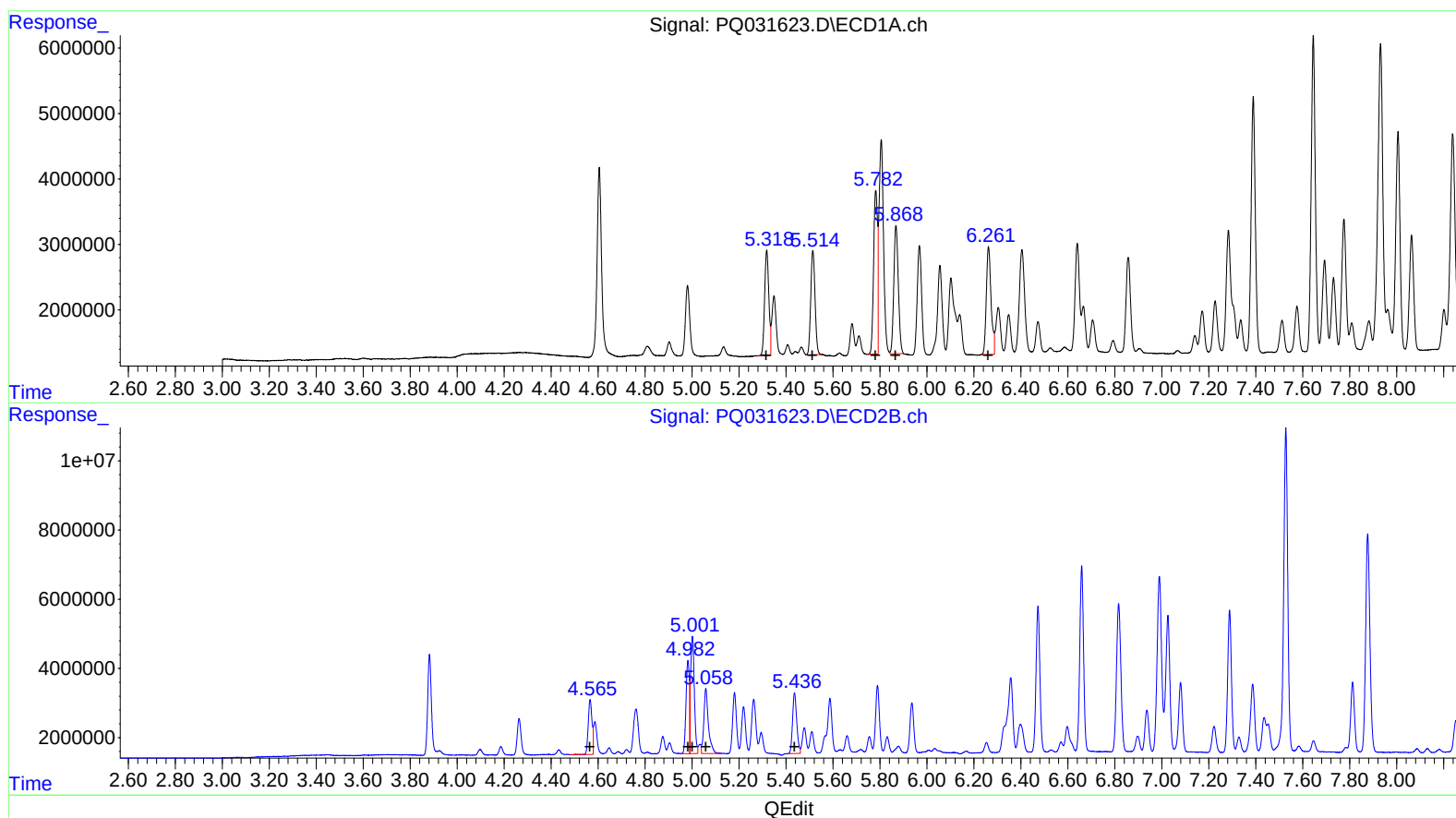
Instrument :
ECD_Q
LabSampleId :
AR1660308

Manual Integrations
APPROVED

Sohil
9/4/2018 2:47:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:08:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 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
5.32	20075943	369.11
5.51	20145648	366.03
5.78	28734938	365.71
5.87	26211670	369.52
6.26	23018889	360.90

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.57	17703721	402.51
4.98	26388935	404.86
5.00	37868774	407.86
5.06	25367843	406.02
5.44	21637470	395.16

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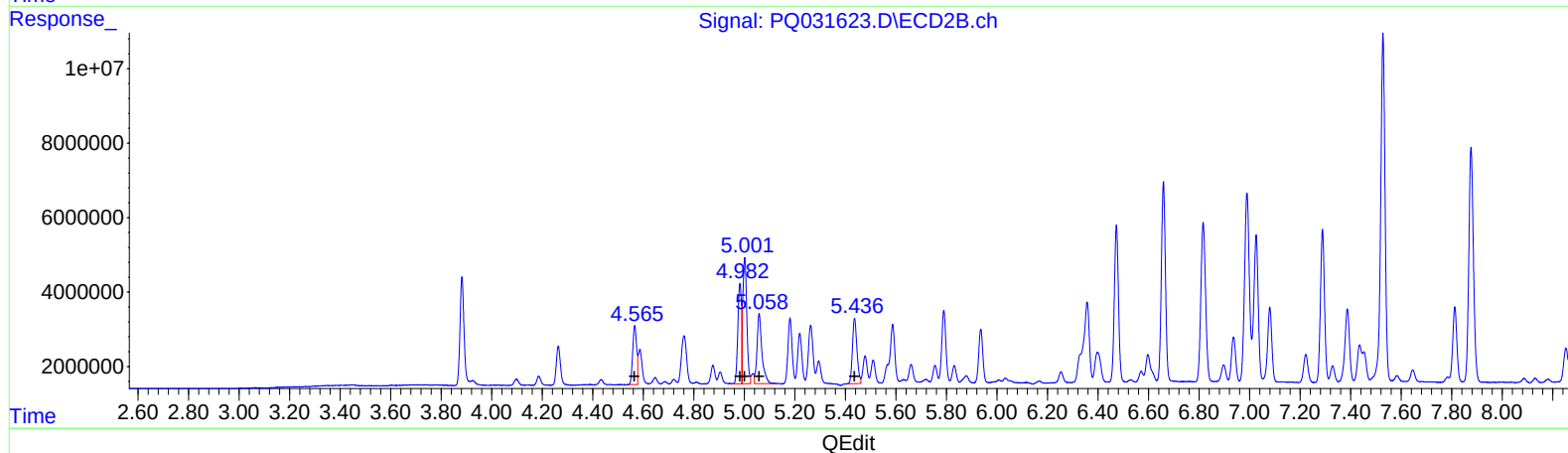
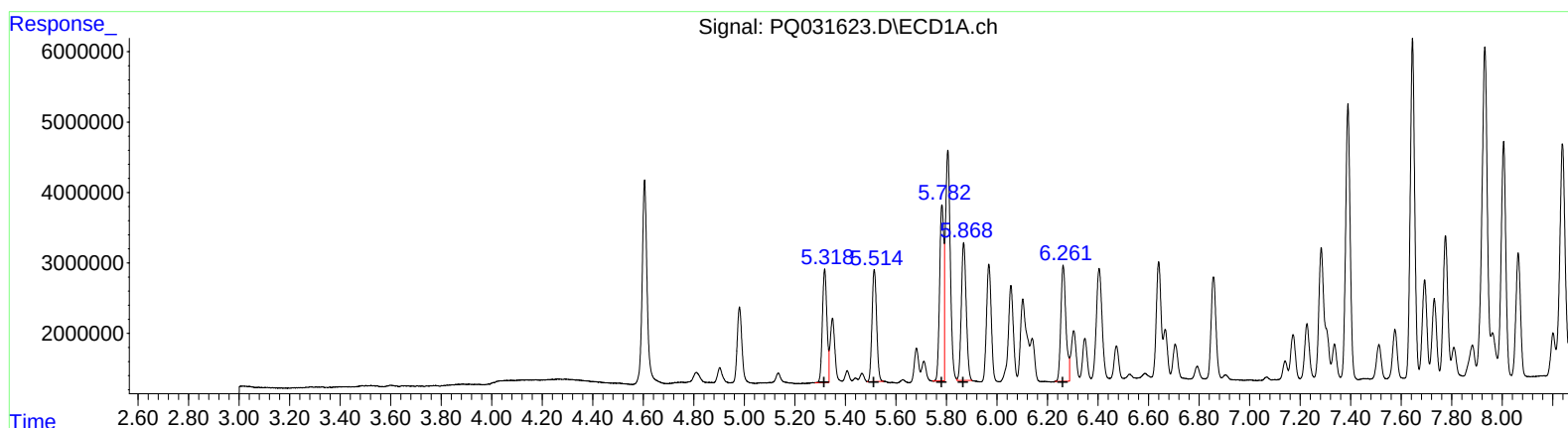
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.32 20075943 369.11
5.51 20145648 366.03
5.78 28734938 365.71
5.87 26211670 369.52
6.26 23018889 360.90

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.57 17444205 396.61
4.98 26388935 404.86
5.00 37868774 407.86
5.06 25367843 406.02
5.44 21637470 395.16

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.605	3.882	38948448	30583913	18.659	18.253
2) SA Decachlor...	10.464	8.966	86281704	83675474	31.616	36.045
Target Compounds						
3) L1 AR-1016-1	5.318	4.565	20075943	17444205	369.111	396.608m
4) L1 AR-1016-2	5.514	4.983	20145648	26388935	366.032	404.860
5) L1 AR-1016-3	5.782	5.002	28734938	37868774	365.705	407.857
6) L1 AR-1016-4	5.868	5.059	26211670	25367843	369.518	406.024
7) L1 AR-1016-5	6.262	5.436	23018889	21637470	360.897	395.161
31) L7 AR-1260-1	7.389	6.473	48889903	48136745	331.018	368.946
32) L7 AR-1260-2	7.645	6.659	58948755	59817066	328.513	374.943
33) L7 AR-1260-3	7.931	6.816	69845804	55737959	321.977	369.729
34) L7 AR-1260-4	8.238	7.289	49820425	46362358	314.752	369.737
35) L7 AR-1260-5	8.570	7.528	100.2E6	113.7E6	311.981	376.028

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

) SJ 09/07/18