

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082318\
 Data File : PQ031332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 17:29
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

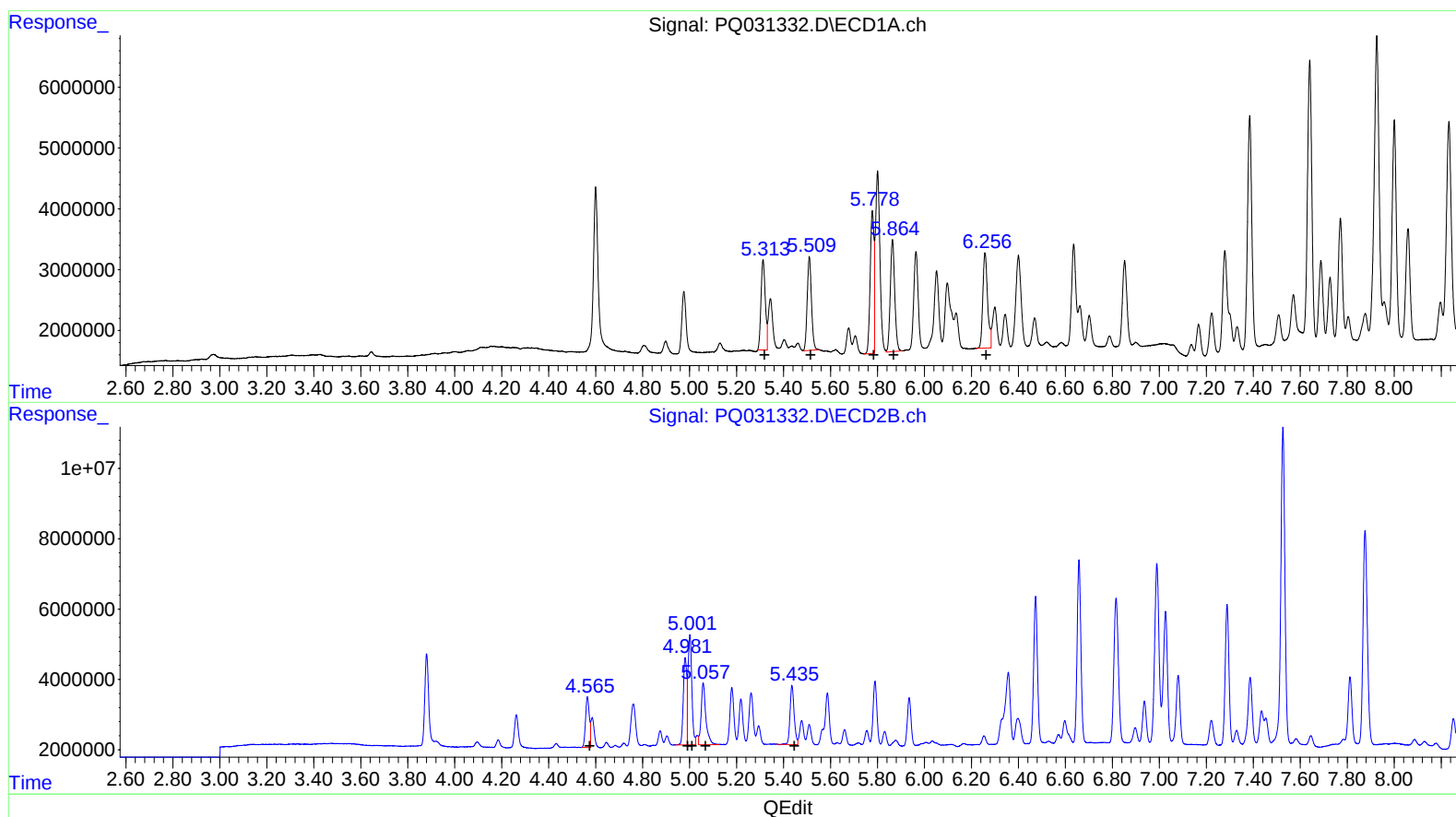
Instrument :
 ECD_Q
 LabSampleId :
 AR1660312

Manual Integrations
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 8/24/2018 4:02:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:03:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 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
5.31	18731696	378.58
5.51	19245691	386.48
5.78	26181886	367.12
5.86	24150964	358.94
6.26	22047692	387.86

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

R.T.	Response	Conc
4.56	16084893	321.11
4.98	25275082	347.56
5.00	35672961	330.22
5.06	24409641	340.30
5.44	20417984	319.85

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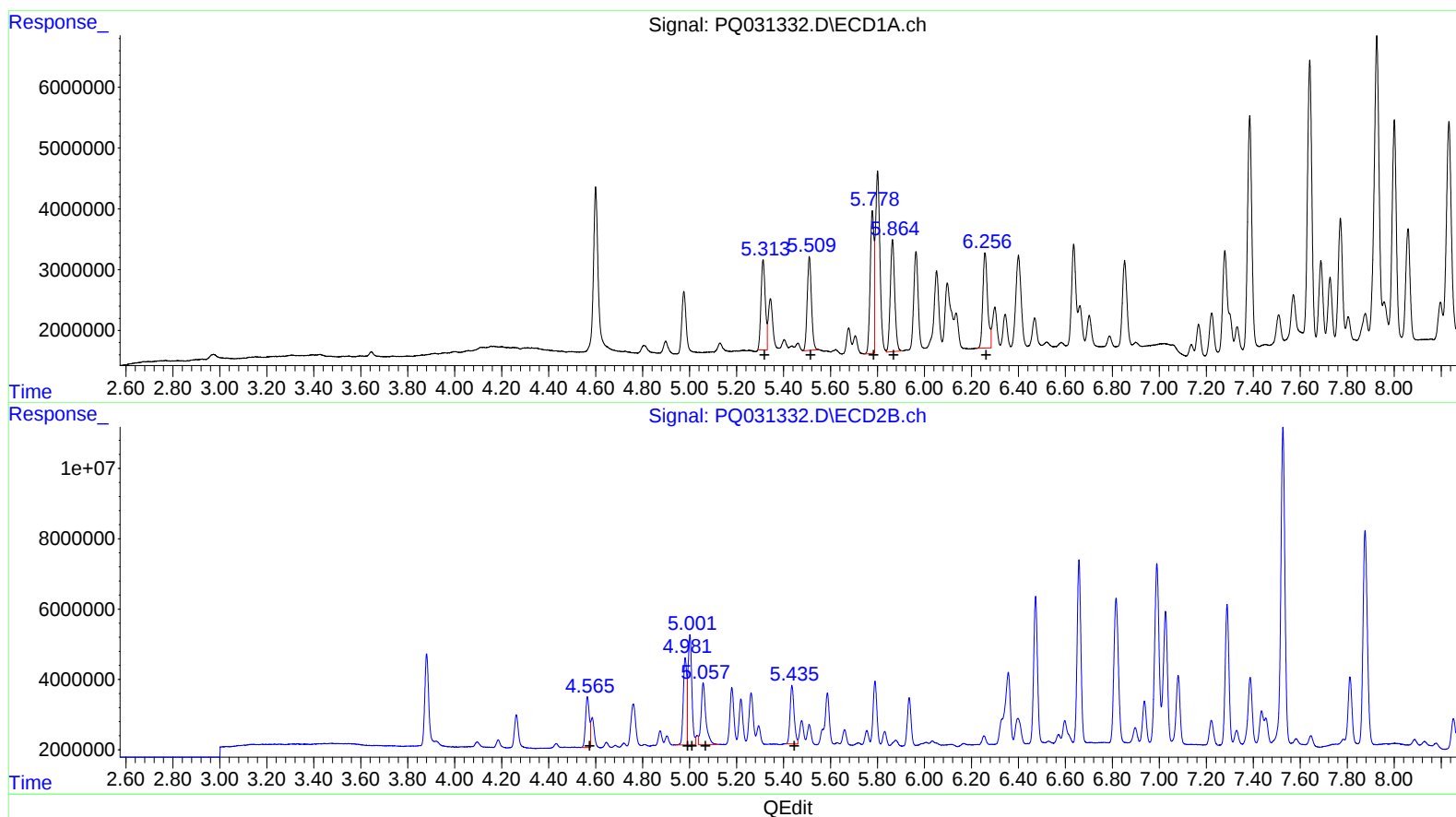
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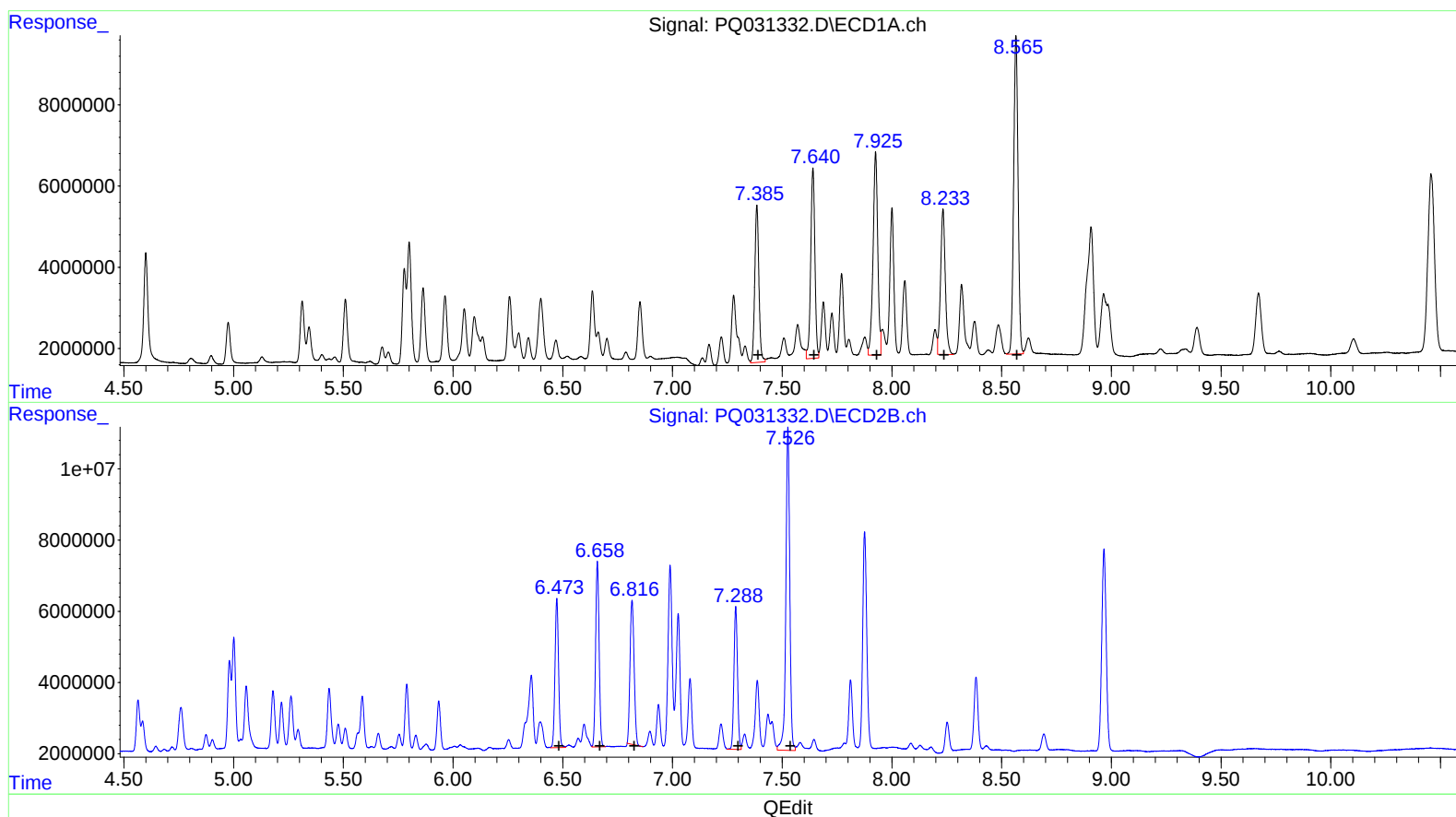
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.38 50571827 403.73
7.64 62217197 412.15
7.93 74314462 413.66
8.23 53793411 416.84
8.57 109557962 425.36

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 47339786 318.31
6.66 57938051 325.10
6.82 52518752 305.51
7.29 45230818 327.06
7.53 112978803 353.21

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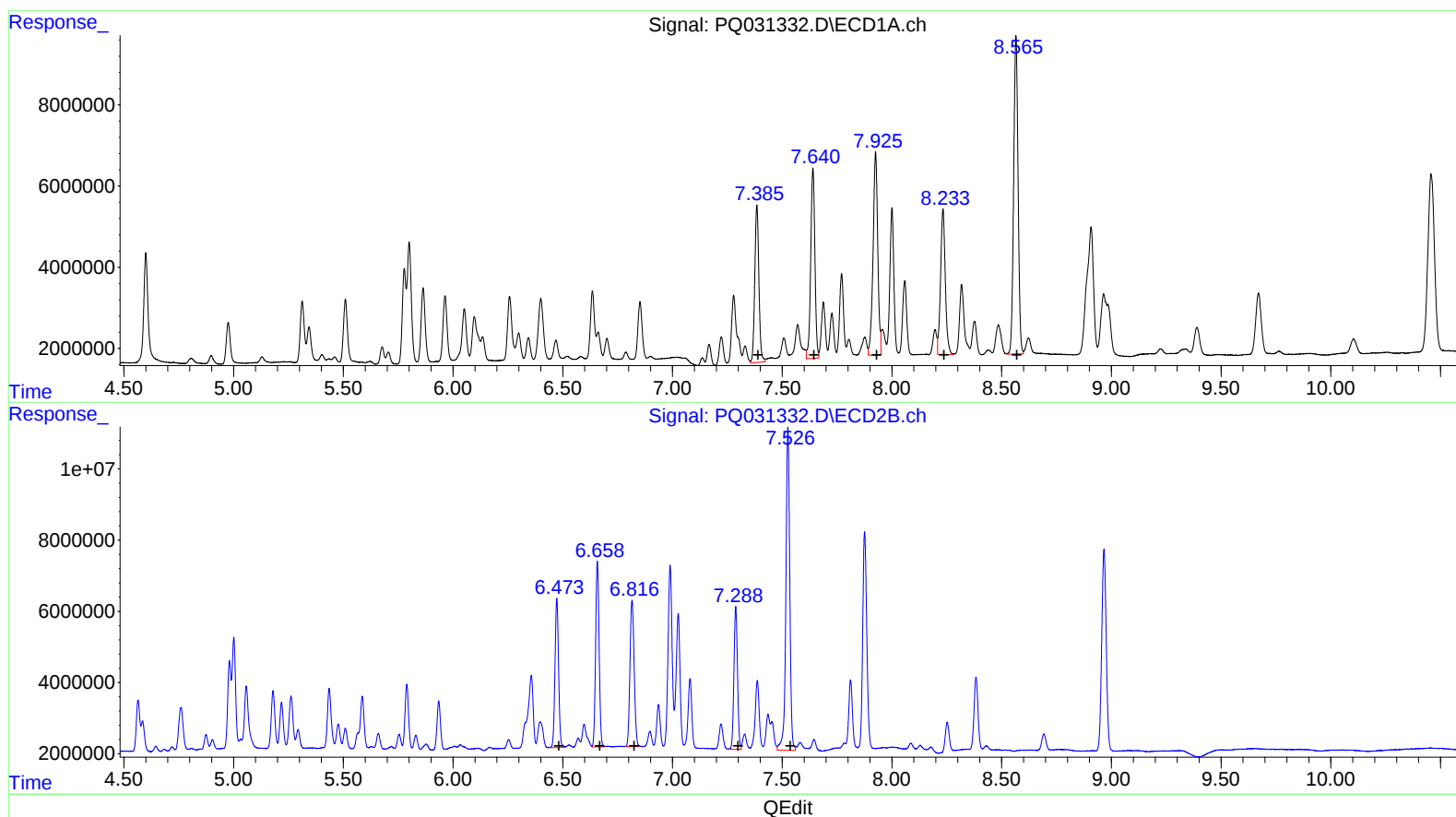
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6.82 54480334 316.92
7.29 45230818 327.06
7.53 112978803 353.21

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Signal #2 Phase: ZB MR2

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...	4.600	3.880	37775397	28510794	19.002	14.672
2) SA Decachlor...	10.457	8.967	91994799	80590145	46.258	36.563
Target Compounds						
3) L1 AR-1016-1	5.313	4.565	18731696	16084893	378.575	321.111
4) L1 AR-1016-2	5.510	4.981	19245691	25275082	386.482	347.565
5) L1 AR-1016-3	5.778	5.001	26181886	35672961	367.118	330.222
6) L1 AR-1016-4	5.864	5.058	24150964	24409641	358.937	340.296
7) L1 AR-1016-5	6.258	5.435	22047692	19858524	387.857	311.087m
31) L7 AR-1260-1	7.385	6.473	50571827	47339786	403.733	318.308
32) L7 AR-1260-2	7.640	6.658	62217197	57938051	412.148	325.102
33) L7 AR-1260-3	7.926	6.816	74314462	54480334	413.660	316.921m
34) L7 AR-1260-4	8.233	7.288	53793411	45230818	416.845	327.058
35) L7 AR-1260-5	8.565	7.526	109.6E6	113.0E6	425.358	353.213

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

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ECD_Q

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AR1660312

Manual Integrations

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