

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 13:20
Operator : SM\SJ
Sample : K2044-12MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

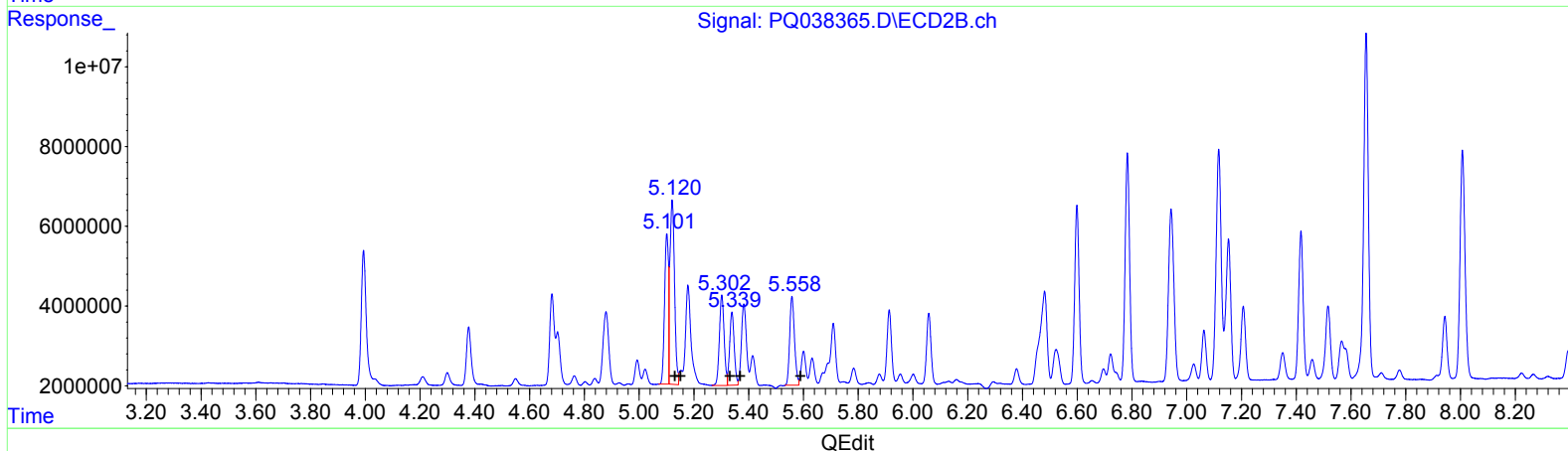
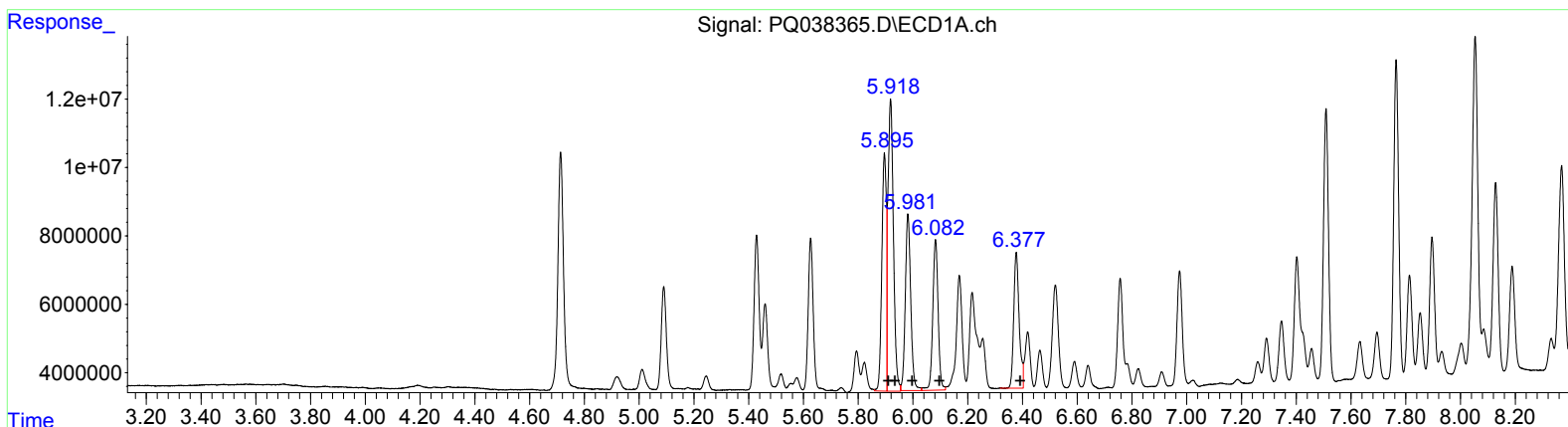
Instrument :
ECD_Q
ClientSampleId :
BF5W6MSD

Manual Integrations
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3/28/2019 12:56:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 03:12:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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



QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.90 79956609 334.83
5.92 117397235 323.38
5.98 71645803 321.87
6.08 60001785 325.47
6.38 54656046 296.10

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.10 36165627 338.51
5.12 53217704 343.54
5.30 27314828 340.65
5.34 21087537 332.11
5.56 27161774 310.11

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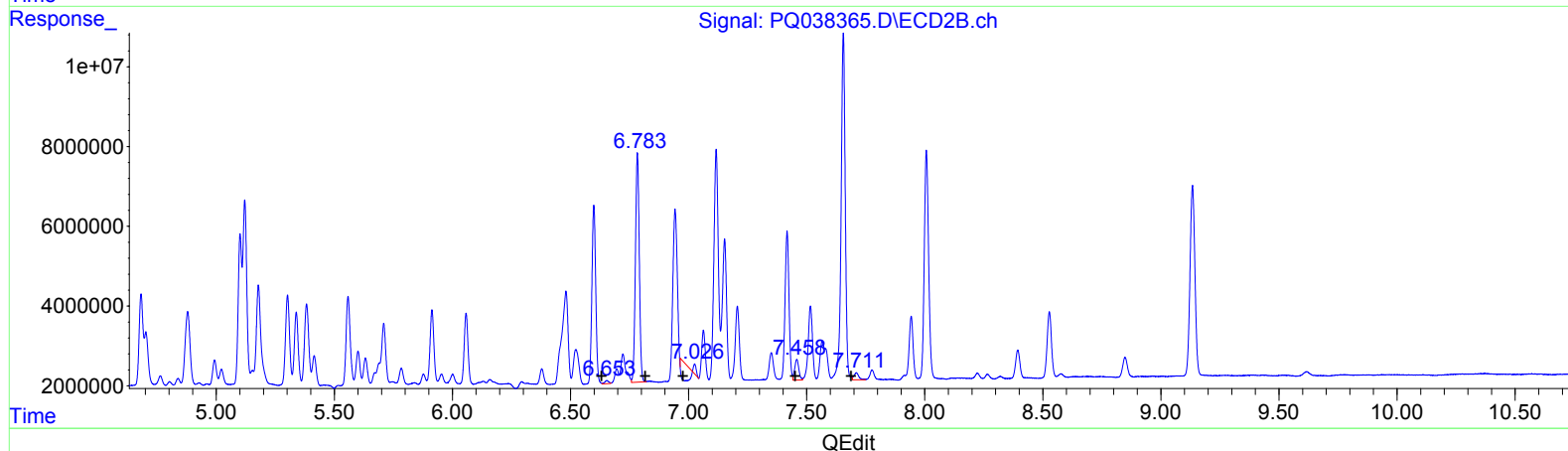
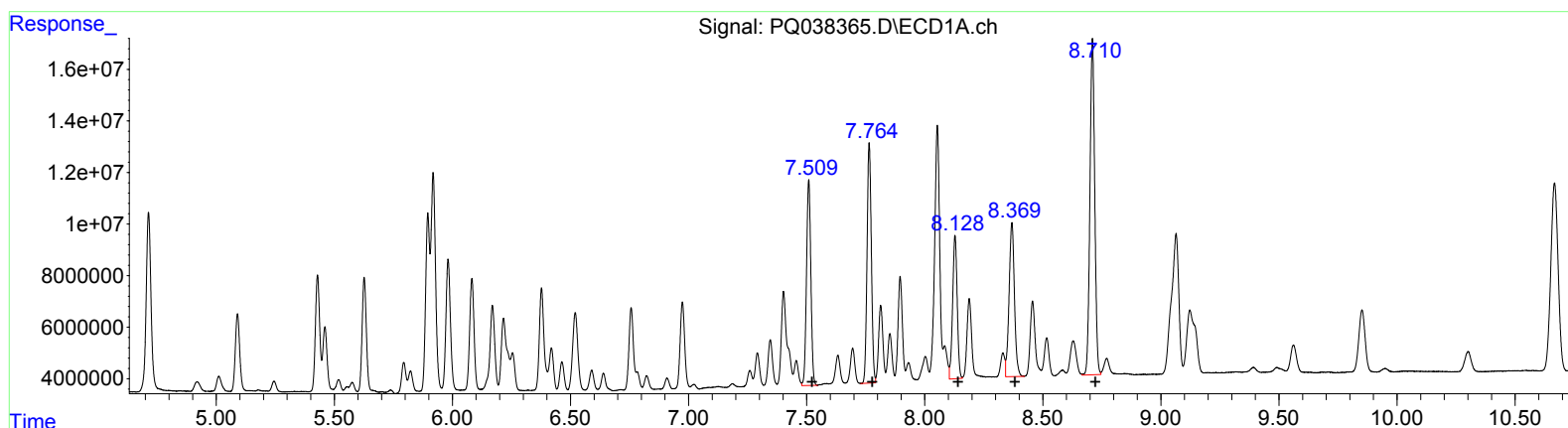
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
7.51	101986920	239.71	
7.76	117538482	228.96	
8.13	74705027	193.12	
8.37	93809627	205.66	
8.71	185360427	195.74	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.65	988453	4.83	
6.78	65488950	255.66	
7.03	-5864403	-24.51	
7.46	6329720	31.98	
7.71	2532577	5.15	

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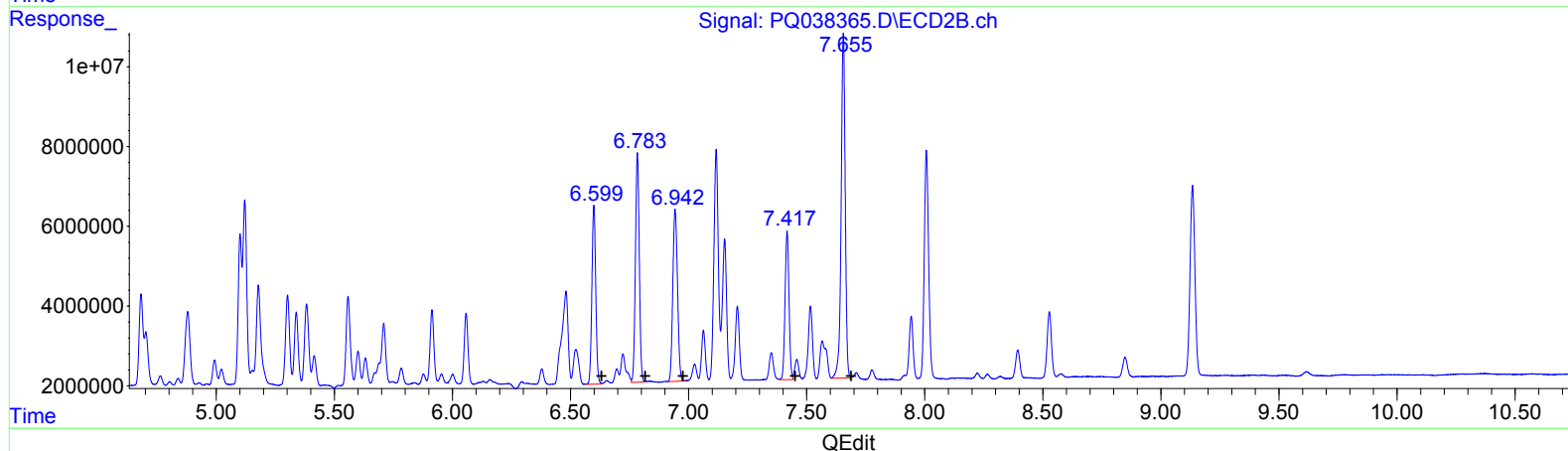
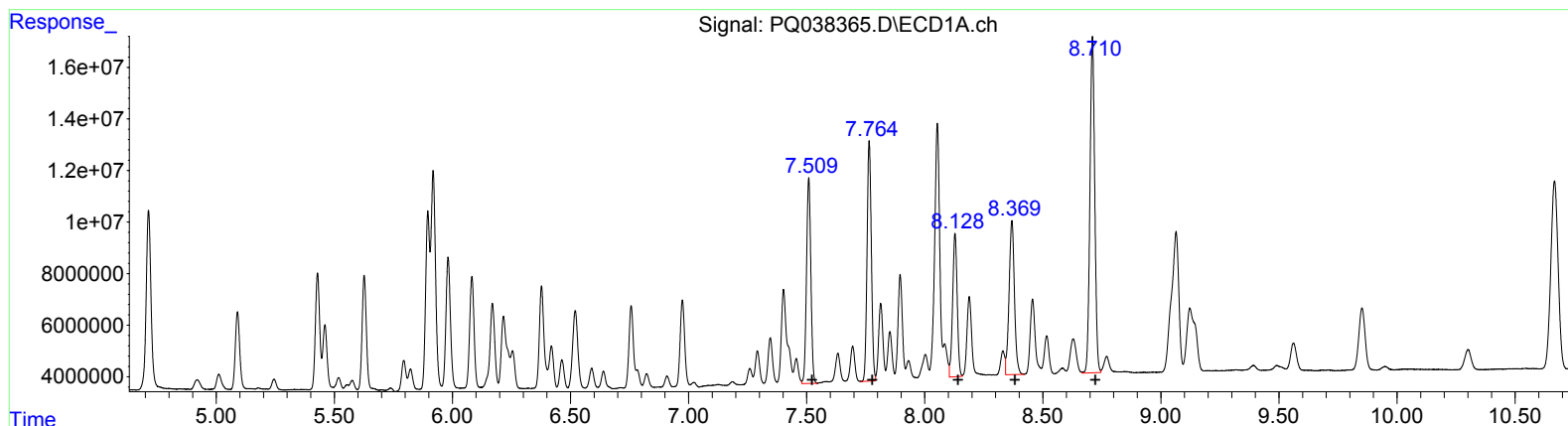
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	8.37	93809627	205.66
	8.71	185360427	195.74

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.60	51095706	249.91
	6.78	65488950	255.66
	6.94	59531588	248.85
	7.42	42867986	216.57
	7.65	104335096	212.20

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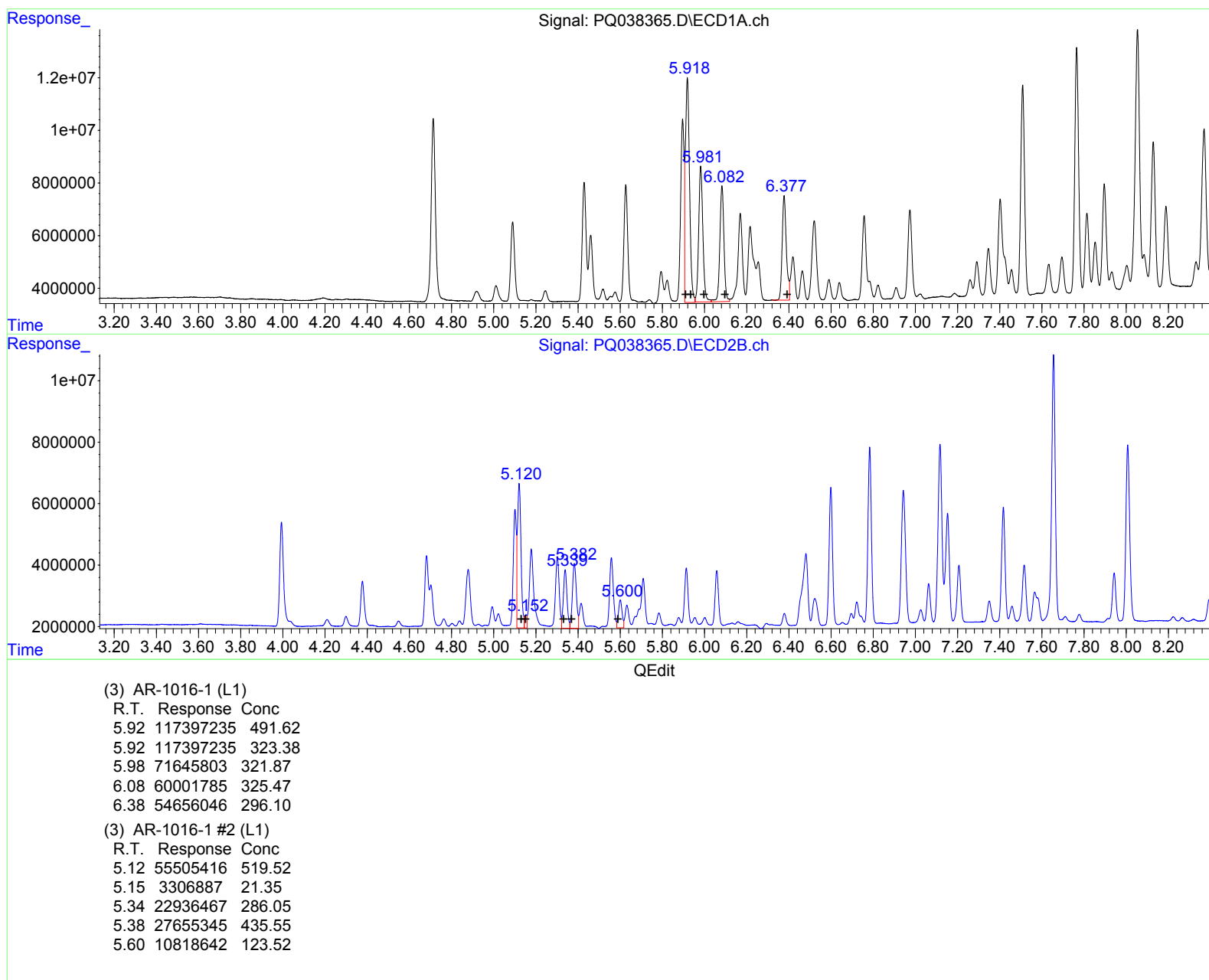
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.713	3.993	99300778	44866623	24.093	26.584
2) SA Decachlor...	10.667	9.134	156.4E6	69885665	28.761	29.539
Target Compounds						
3) L1 AR-1016-1	5.895	5.101	79956609	36165627	334.829m	338.506m
4) L1 AR-1016-2	5.918	5.120	117.4E6	53217704	323.384	343.538m
5) L1 AR-1016-3	5.982	5.302	71645803	27314828	321.870	340.652m
6) L1 AR-1016-4	6.083	5.339	60001785	21087537	325.473	332.114m
7) L1 AR-1016-5	6.377	5.558	54656046	27161774	296.103	310.108m
31) L7 AR-1260-1	7.509	6.599	102.0E6	51095706	239.708	249.914m
32) L7 AR-1260-2	7.765	6.783	117.5E6	65488950	228.963	255.659
33) L7 AR-1260-3	8.128	6.942	74705027	59531588	193.123	248.854m#
34) L7 AR-1260-4	8.369	7.417	93809627	42867986	205.661	216.575m
35) L7 AR-1260-5	8.710	7.655	185.4E6	104.3E6	195.744	212.201m

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

S.J.
 04/07/19