

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112019\
 Data File : PQ045269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 20:12
 Operator : SM\AJ
 Sample : K5854-08DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

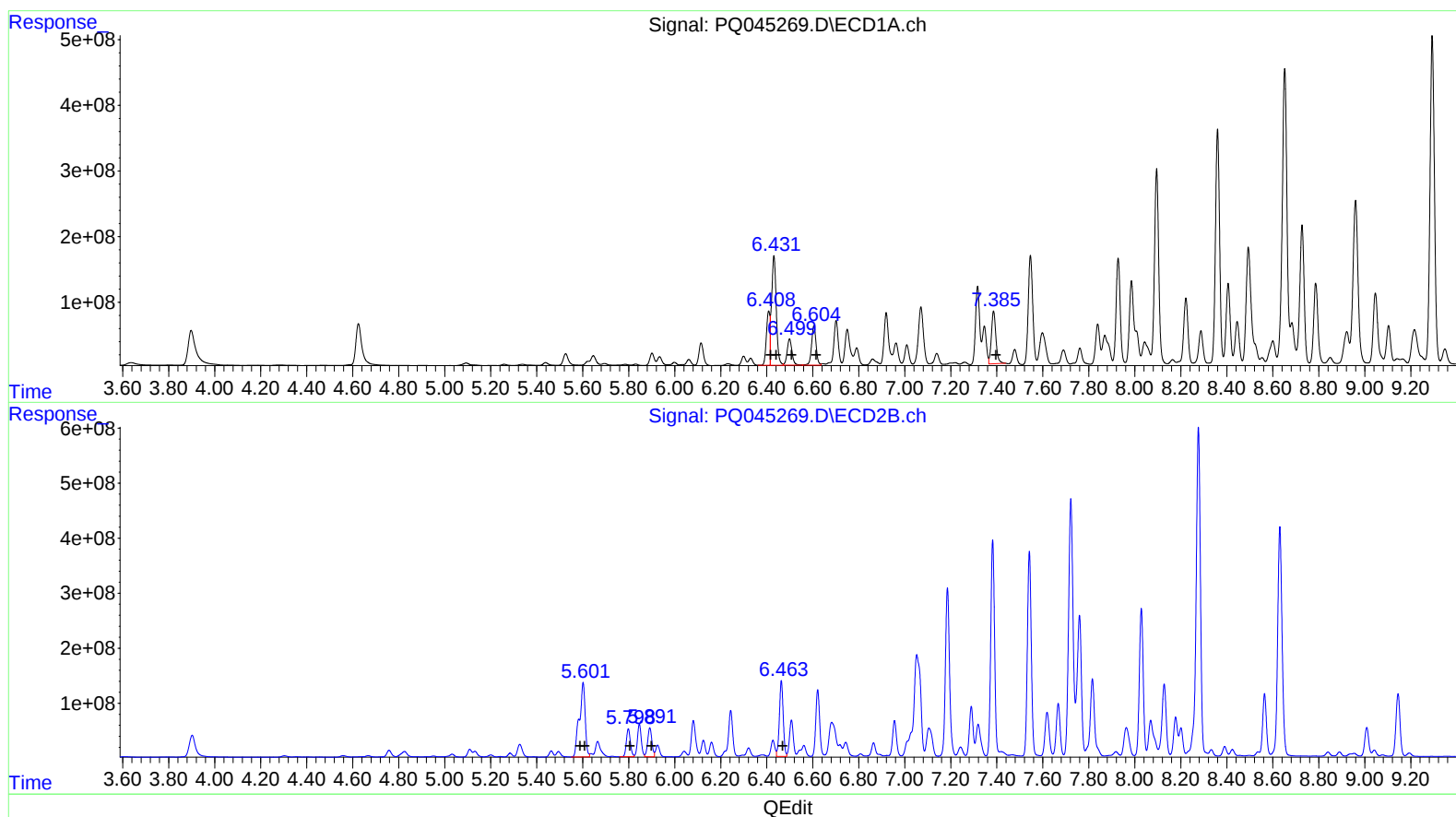
Instrument :
 ECD_Q
 ClientSampleId :
 C0AC6DL

Manual Integrations
 APPROVED

Ankita
 11/25/2019 9:30:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:33:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.41 862393385 4012.16
 6.43 2361590626 7343.55
 6.50 585088786 2948.84
 6.60 816125892 5054.72
 7.39 1091322710 6030.59

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.60 2388056105 15231.24
 5.60 2388056105 10673.11
 5.80 617986789 5560.16
 5.89 671276014 5629.39
 6.46 1587437420 9667.56

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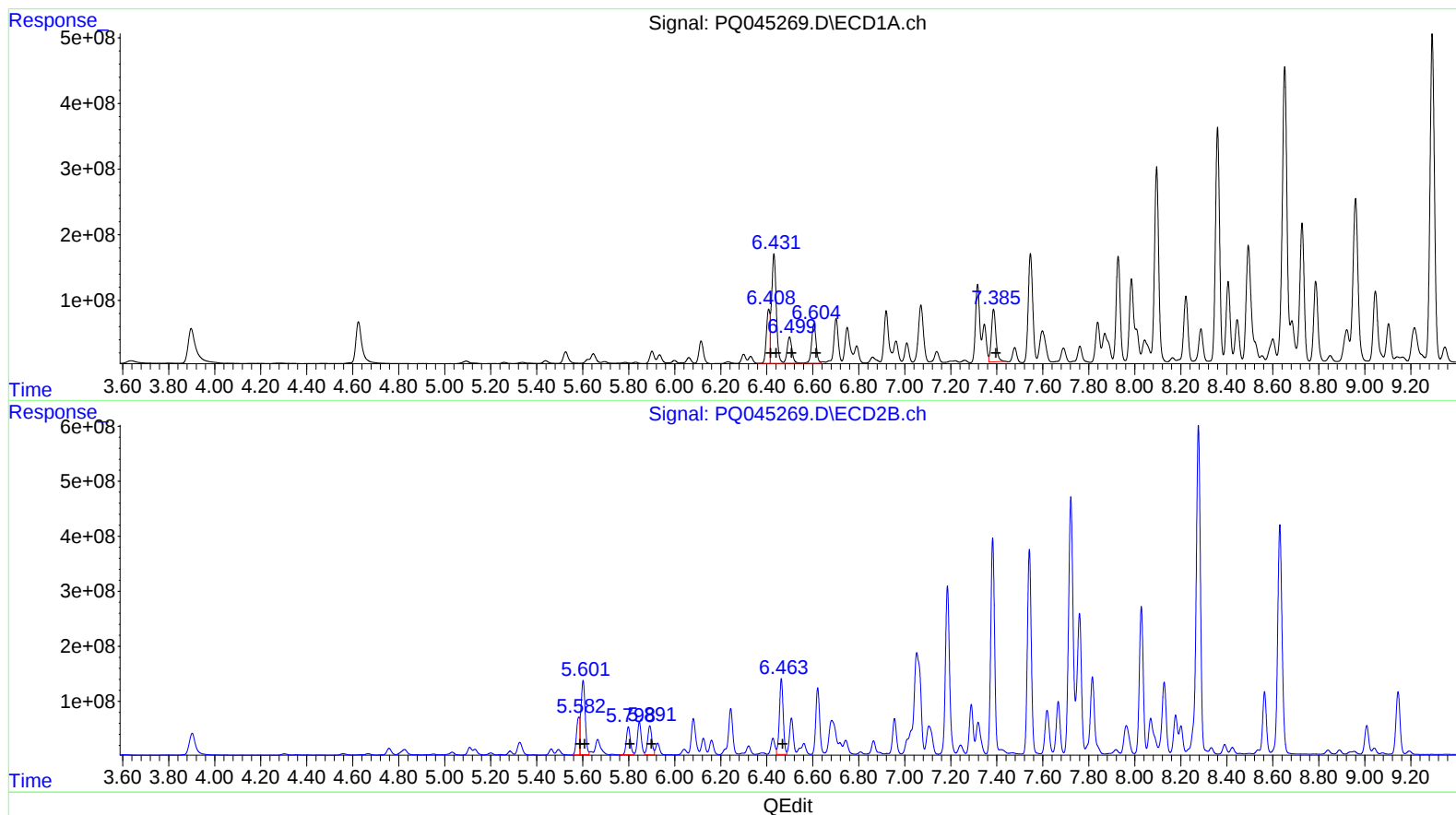
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6.43 2361590626 7343.55
6.50 585088786 2948.84
6.60 816125892 5054.72
7.39 1091322710 6030.59

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 675207741 4306.54
5.60 1660830112 7422.87
5.80 617986789 5560.16
5.89 671276014 5629.39
6.46 1587437420 9667.56

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.093	4.303	75784353	42646232	9.547	9.044
2) SA Decachlor...	11.154	9.722	129.2E6	227.2E6	18.648	33.483 #
Target Compounds						
16) L4 AR-1242-1	6.408	5.582	862.4E6	675.2E6	4012.162	4306.536m
17) L4 AR-1242-2	6.431	5.601	2361.6E6	1660.8E6	7343.548	7422.868m
18) L4 AR-1242-3	6.499	5.798	585.1E6	618.0E6	2948.838	5560.165 #
19) L4 AR-1242-4	6.605	5.892	816.1E6	671.3E6	5054.717	5629.389
20) L4 AR-1242-5	7.386	6.463	1091.3E6	1587.4E6	6030.591	9667.562 #
31) L7 AR-1260-1	8.095	7.186	3791.1E6	3800.7E6	12138.484	12405.326
32) L7 AR-1260-2	8.360	7.382	4451.8E6	4507.7E6	10872.982	11416.011
33) L7 AR-1260-3	8.727	7.542	2798.3E6	4391.2E6	8571.096	12817.661 #
34) L7 AR-1260-4	8.960	8.028	3844.1E6	3122.4E6	10108.812	10181.928
35) L7 AR-1260-5	9.293	8.277	6770.4E6	7884.9E6	8795.073	10074.911

A-J
 11/23/19

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