

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 05:33
 Operator : SM\SJ
 Sample : K2031-14DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

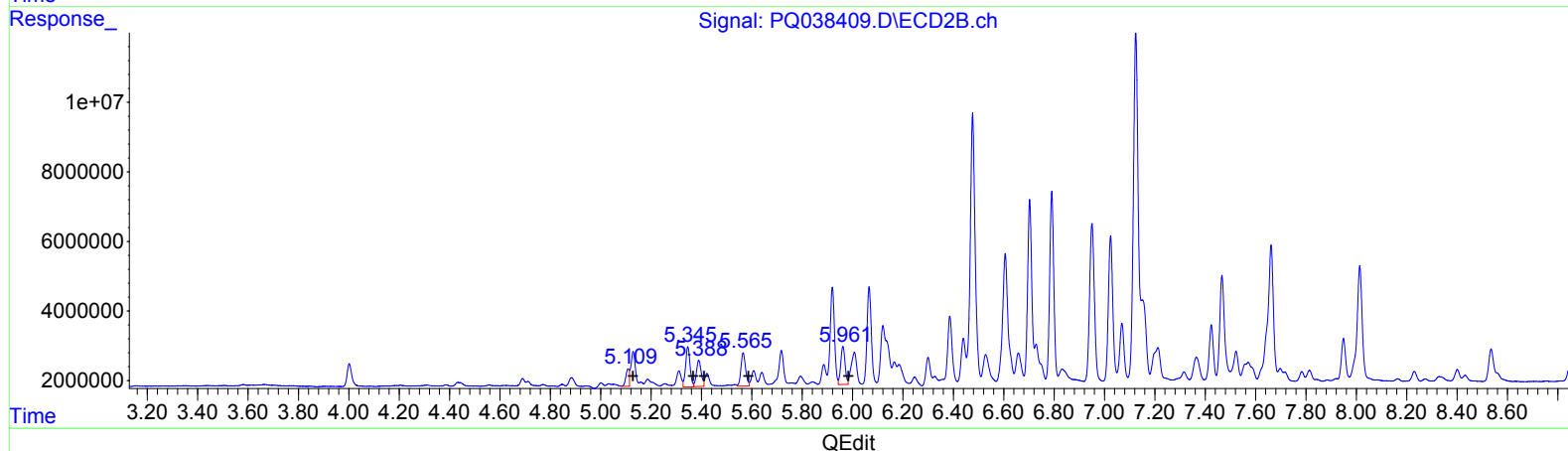
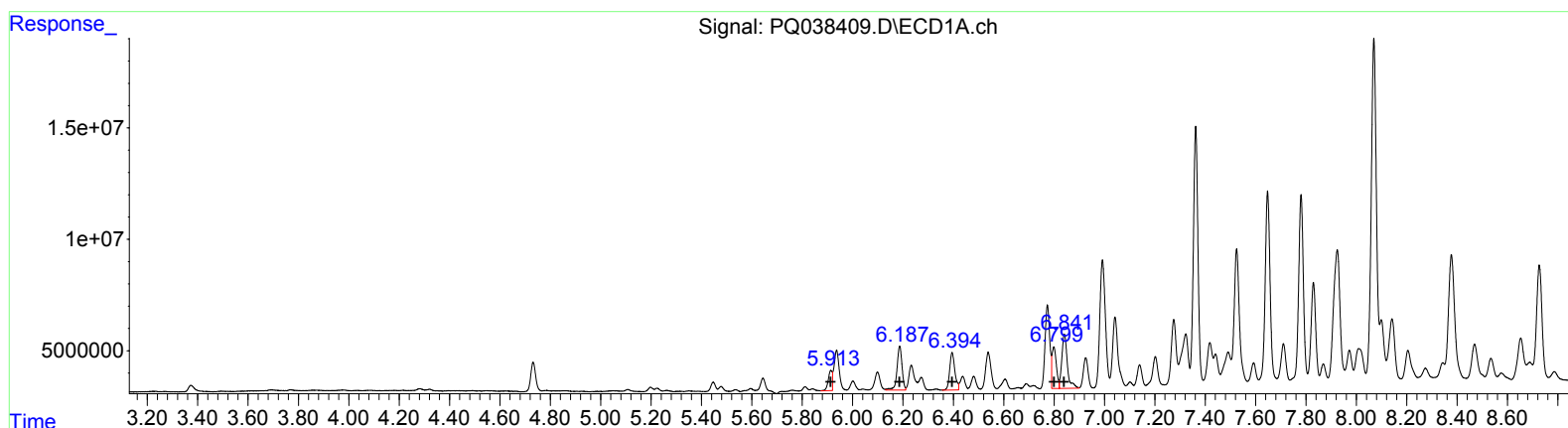
Instrument :
 ECD_Q
 ClientSampleId :
 BF5S4DL

Manual Integrations
 APPROVED

mohammad
 3/28/2019 12:57:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 07:35:35 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



(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.91 9771718 90.82
 6.19 27267818 167.27
 6.39 24287654 132.80
 6.80 22598361 107.79
 6.84 37257481 184.86

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.11 4649559 92.66
 5.35 14312198 200.85
 5.39 9931282 135.58
 5.57 12258269 135.57
 5.96 13070175 145.68

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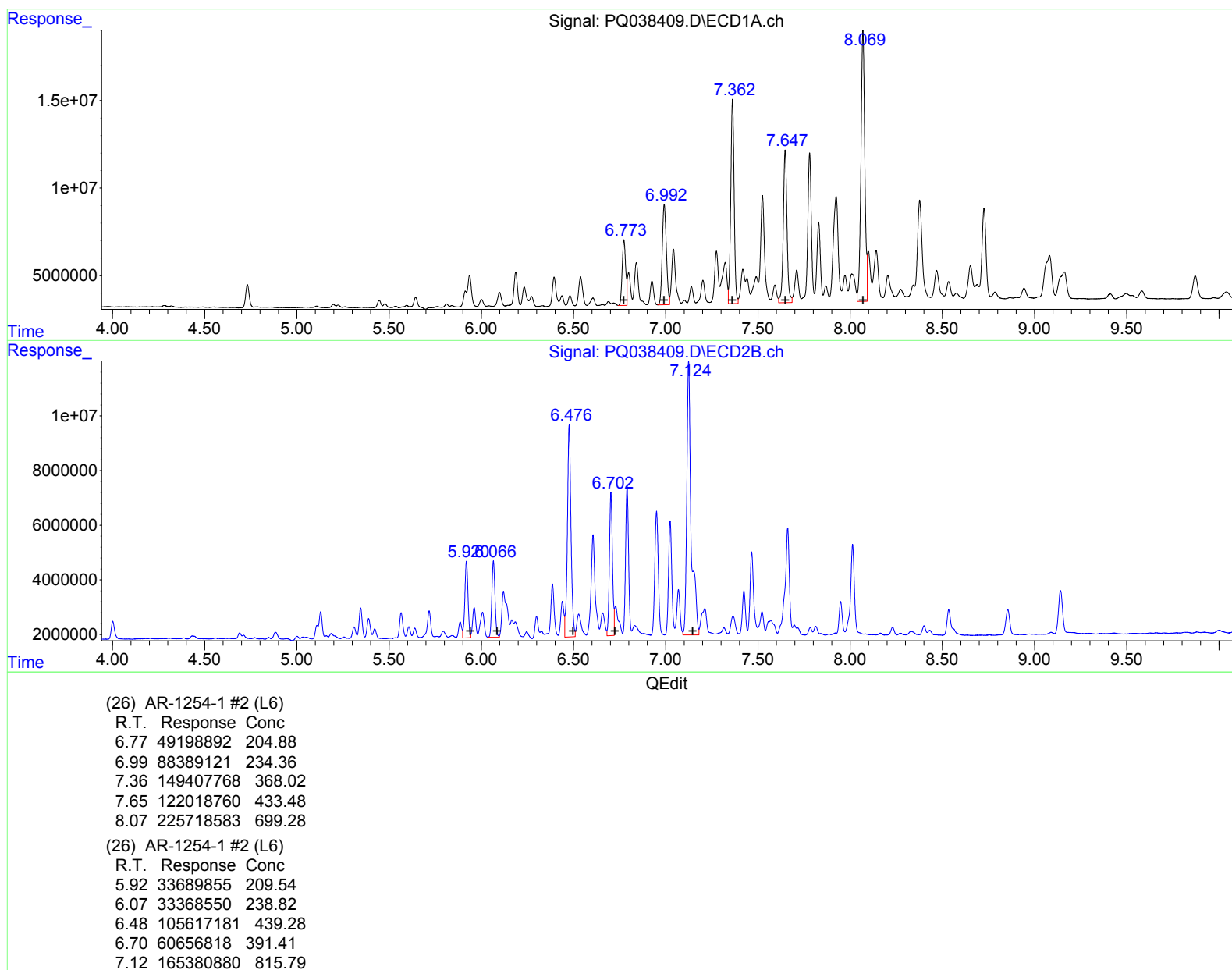
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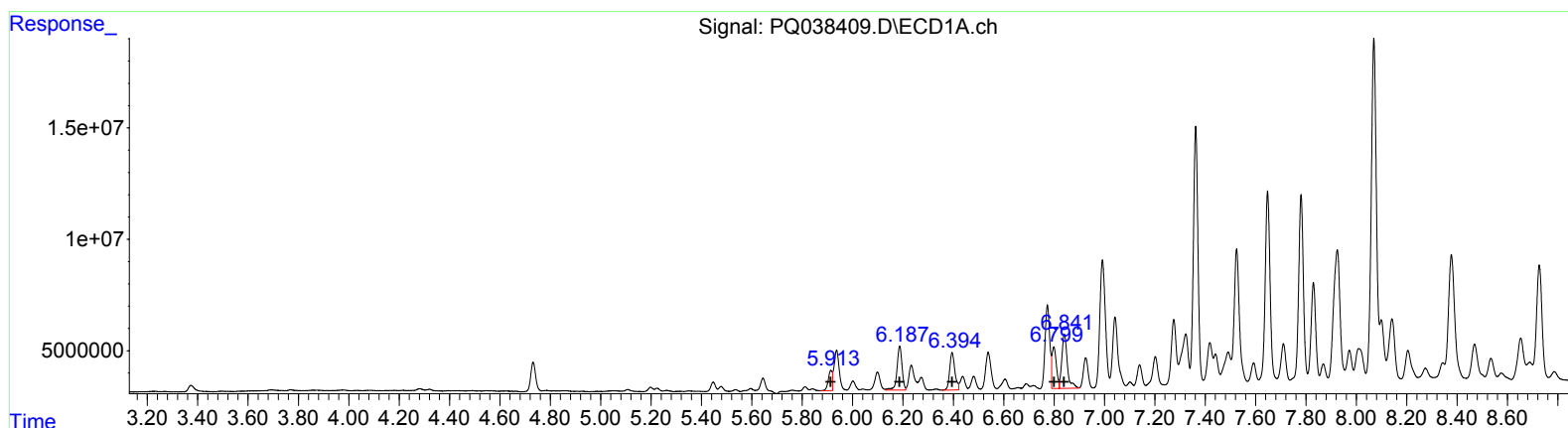
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QEdit

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 6.19 27267818 167.27
 6.39 24287654 132.80
 6.80 22598361 107.79
 6.84 37257481 184.86

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.13 13283938 264.72
 5.35 14312198 200.85
 5.42 5299142 72.34
 5.57 12258269 135.57
 5.96 13070175 145.68

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.732	4.002	17467341	8616382	4.238	5.105
2) SA Decachlor...	10.690	9.141	41094758	23074916	7.555	9.753 #
Target Compounds						
21) L5 AR-1248-1	5.914	5.109	9771718	4649559	90.824	92.656m
22) L5 AR-1248-2	6.187	5.346	27267818	14312198	167.267	200.847
23) L5 AR-1248-3	6.395	5.388	24287654	9931282	132.800	135.576m
24) L5 AR-1248-4	6.799	5.565	22598361	12258269	107.786	135.567 #
25) L5 AR-1248-5	6.841	5.962	37257481	13070175	184.857	145.680
26) L6 AR-1254-1	6.773	5.920	49198892	33689855	204.881	209.540m
27) L6 AR-1254-2	6.992	6.066	88389121	33368550	234.364	238.816m
28) L6 AR-1254-3	7.362	6.476	149.4E6	105.6E6	368.015	439.279
29) L6 AR-1254-4	7.647	6.702	122.0E6	60656818	433.482	391.410m
30) L6 AR-1254-5	8.069	7.124	225.7E6	165.4E6	699.284	815.789

5.3.
 04/01/19

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