

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
 Data File : PQ038939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 08:00
 Operator : AJ\SJ
 Sample : K2255-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

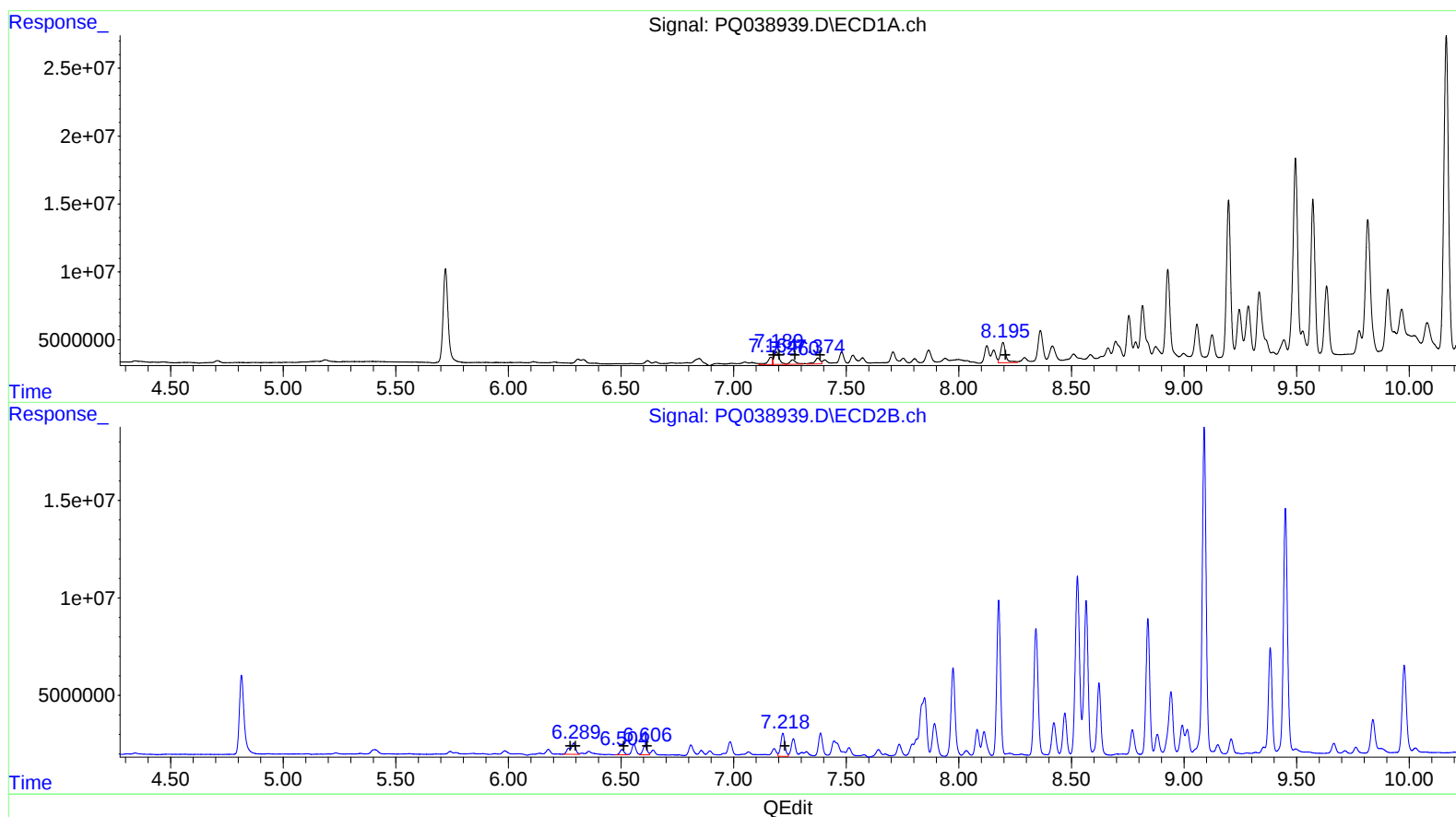
Instrument :
 ECD_Q
 ClientSampleId :
 BFC34

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:43:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 12:36:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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
 7.16 8455190 55.41
 7.19 15267828 67.88
 7.26 6218006 43.89
 7.37 7405373 64.00
 8.20 23460078 172.77

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.29 10642277 122.82
 6.29 10642277 85.33
 6.50 3551619 52.99
 6.61 6121701 90.62
 7.22 15431631 161.61

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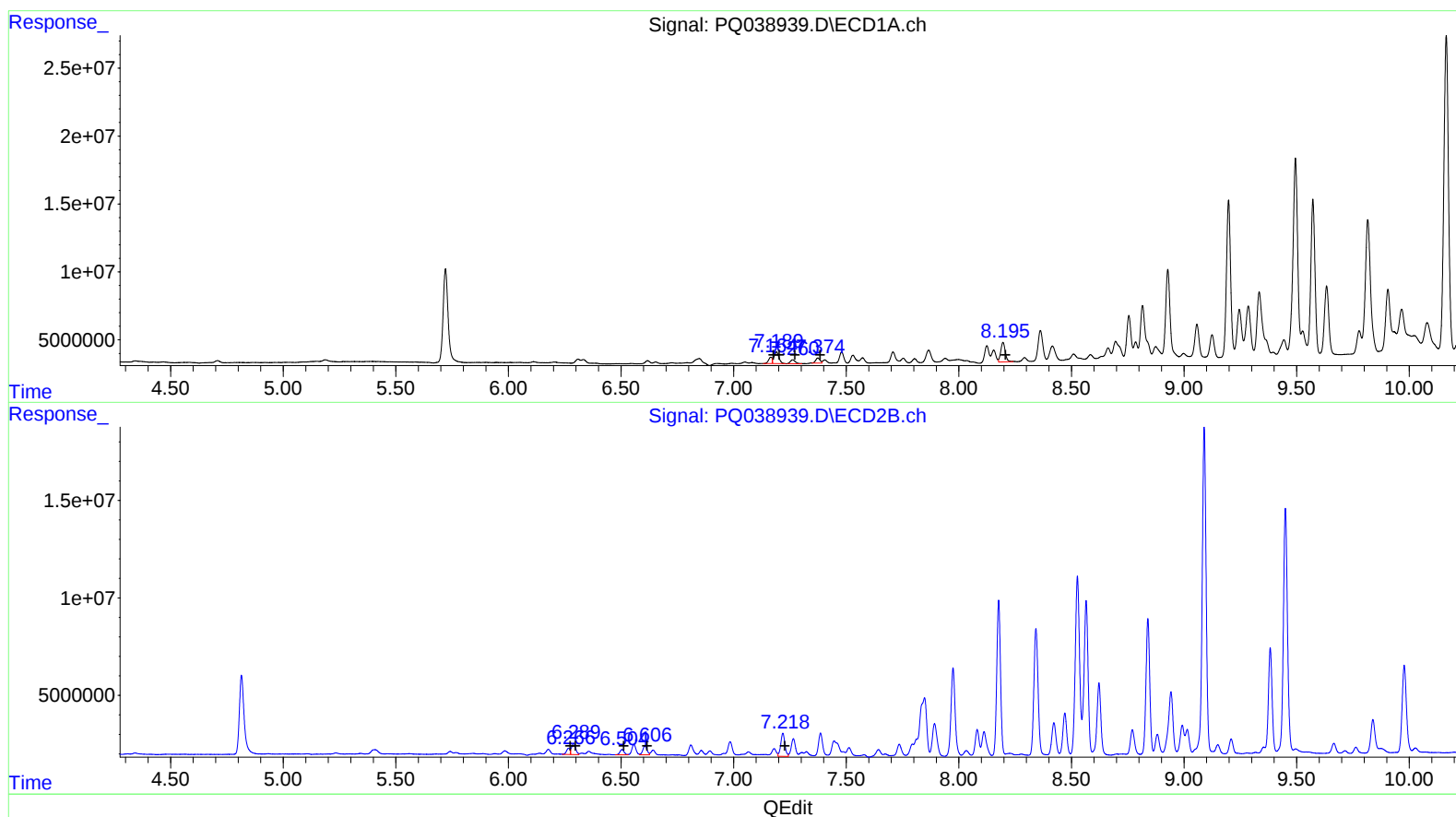
Instrument :
ECD_Q
ClientSampled :
BFC34

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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.16 4848727 31.77
7.19 12885045 57.29
7.26 4623402 32.63
7.37 5116948 44.23
8.20 19976407 147.11

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.27 3560654 41.09
6.29 7393876 59.29
6.50 3551619 52.99
6.61 6121701 90.62
7.22 15431631 161.61

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 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFC34

Manual Integrations
 APPROVED

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 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.721	4.815	107.5E6	58351854	22.444	25.614
2) SA Decachlor...	12.127	10.580	166.7E6	82648713	25.201	24.286

Target Compounds

16) L4 AR-1242-1	7.164	6.266	4848727	3560654	31.775m	41.092m#
17) L4 AR-1242-2	7.189	6.289	12885045	7393876	57.289m	59.285m
18) L4 AR-1242-3	7.260	6.504	4623402	3551619	32.635m	52.989 #
19) L4 AR-1242-4	7.374	6.606	5116948	6121701	44.225m	90.625 #
20) L4 AR-1242-5	8.195	7.219	19976407	15431631	147.114m	161.605
31) L7 AR-1260-1	8.928	7.974	95594301	57722730	199.845	190.547
32) L7 AR-1260-2	9.198	8.177	152.0E6	91561316	267.619	247.175
33) L7 AR-1260-3	9.572	8.342	153.3E6	84299659	351.969	240.471 #
34) L7 AR-1260-4	9.816	8.840	168.1E6	81068631	327.491	280.736
35) L7 AR-1260-5	10.164	9.090	341.4E6	205.5E6	328.823	289.766

AJ
 04/11/19

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