

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
 Data File : PQ038918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 01:10
 Operator : AJ\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

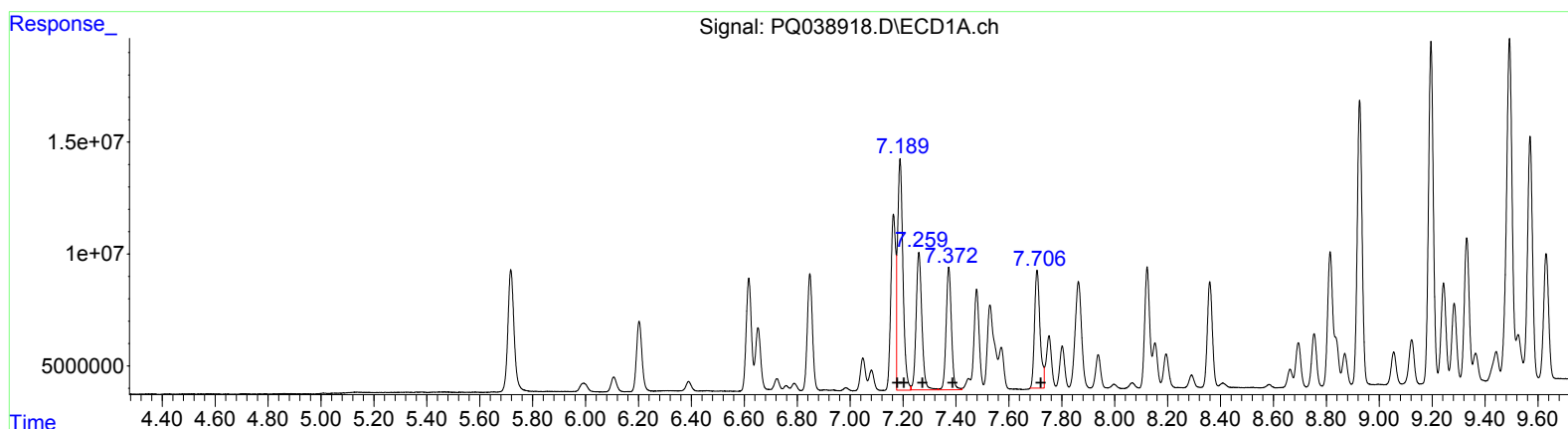
Instrument :
 ECD_Q
 LabSampleId :
 AR1660316

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:43:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 04:01:16 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



(3) AR-1016-1 (L1)
 R.T. Response Conc
 7.19 145853528 539.36
 7.19 145853528 360.46
 7.26 93070311 363.65
 7.37 75985763 363.65
 7.71 75667623 351.47

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.27 55889169 374.89
 6.29 81142165 374.13
 6.50 43722355 387.71
 6.56 34143416 395.02
 6.81 47875455 370.78

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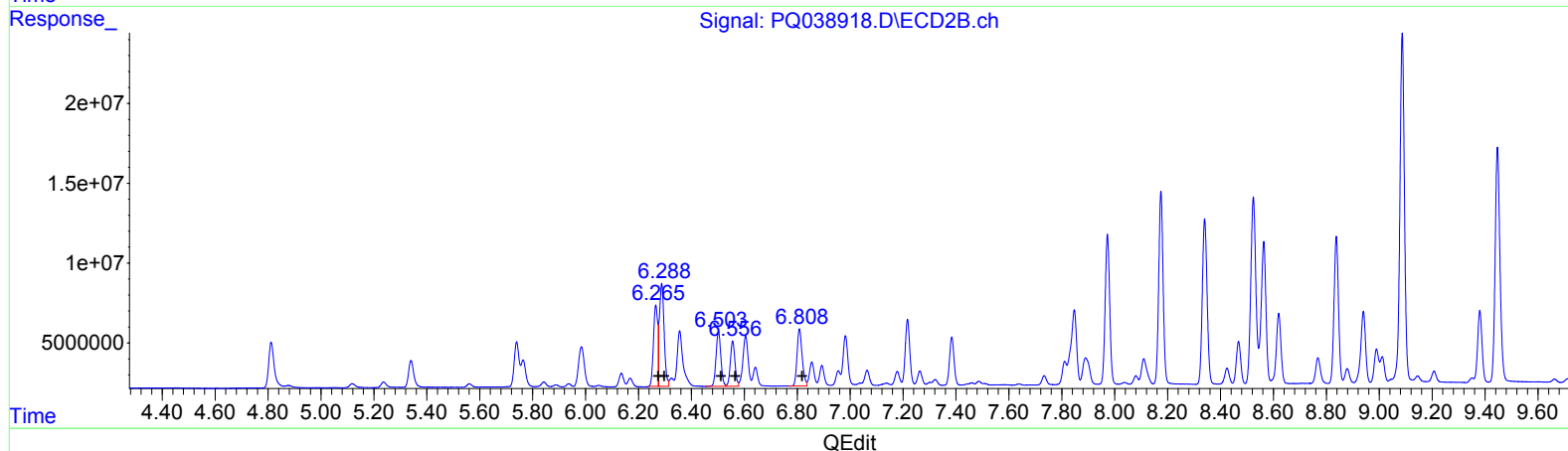
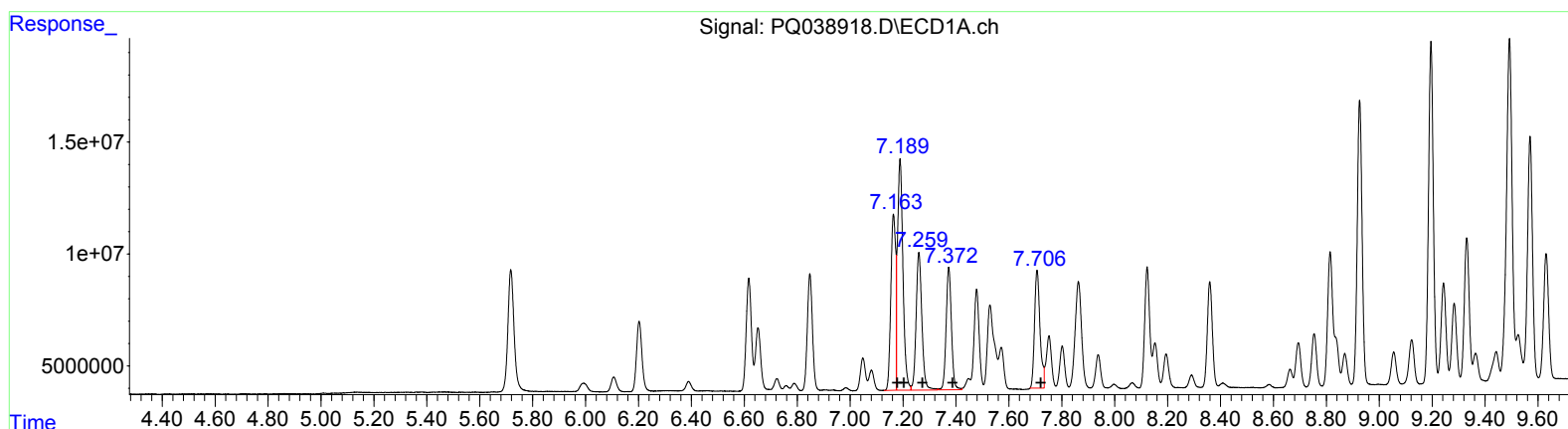
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 98393994 363.86
7.19 145853528 360.46
7.26 92982545 363.31
7.37 75985763 363.65
7.71 75667623 351.47

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.27 55889169 374.89
6.29 81142165 374.13
6.50 43722355 387.71
6.56 34143416 395.02
6.81 47875455 370.78

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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 01:10
 Operator : AJ\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660316

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:43:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 04:01:16 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.718	4.812	88055760	39413286	18.379	17.301
2) SA Decachlor...	12.122	10.575	219.1E6	123.3E6	33.124	36.224
Target Compounds						
3) L1 AR-1016-1	7.163	6.266	98393994	55889169	363.857m	374.890
4) L1 AR-1016-2	7.189	6.288	145.9E6	81142165	360.460	374.131
5) L1 AR-1016-3	7.259	6.503	92982545	43722355	363.312m	387.706
6) L1 AR-1016-4	7.373	6.556	75985763	34143416	363.652	395.018
7) L1 AR-1016-5	7.707	6.809	75667623	47875455	351.473	370.785
31) L7 AR-1260-1	8.926	7.973	164.1E6	112.3E6	343.145	370.684
32) L7 AR-1260-2	9.196	8.175	194.5E6	139.0E6	342.385	375.226
33) L7 AR-1260-3	9.570	8.340	147.4E6	130.3E6	338.400	371.555
34) L7 AR-1260-4	9.813	8.838	174.6E6	107.8E6	340.174	373.335
35) L7 AR-1260-5	10.162	9.087	351.5E6	266.4E6	338.539	375.679

AJ
 04/12/19

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