

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 23:28
Operator : AJ\SJ
Sample : K2304-02MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

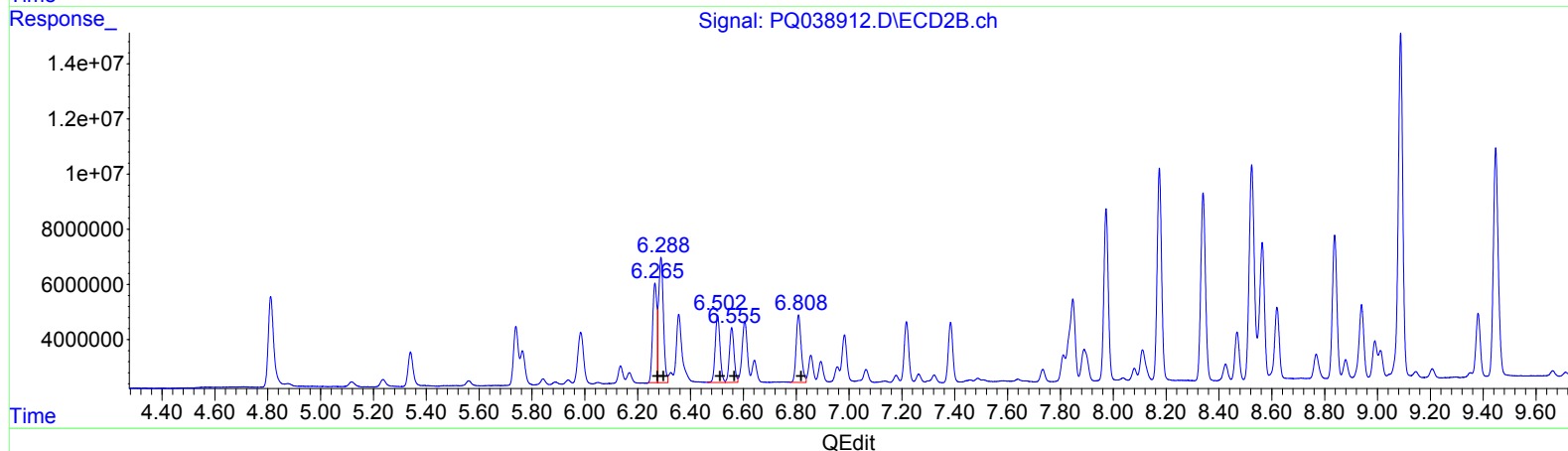
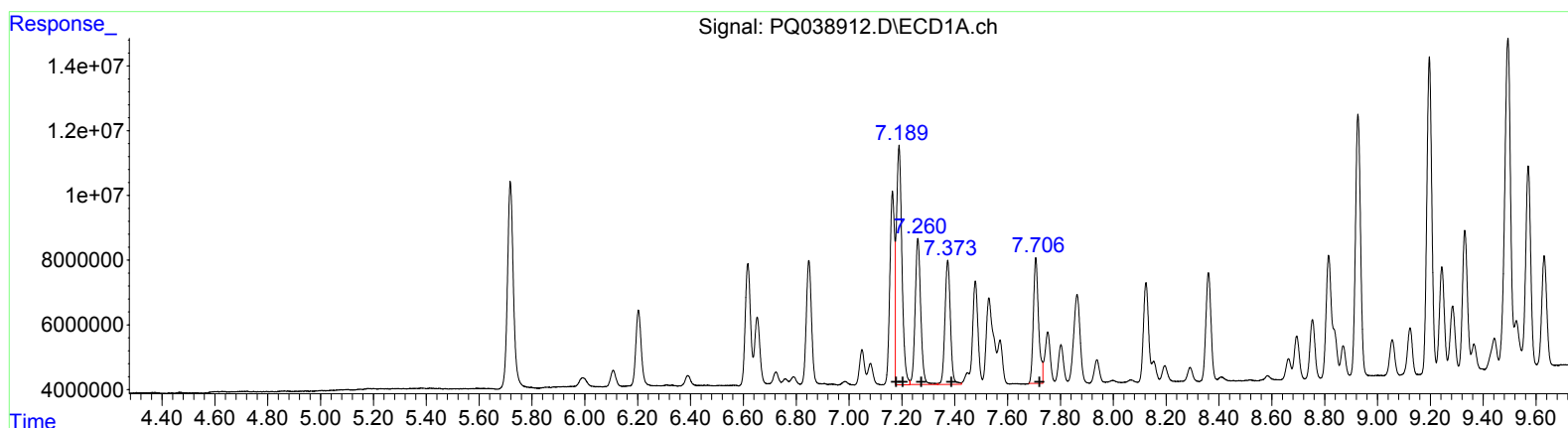
Instrument :
ECD_Q
ClientSampleId :
BF888MS

Manual Integrations
APPROVED

mohammad
4/10/2019 3:43:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:55:35 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



(3) AR-1016-1 (L1)
R.T. Response Conc
7.19 108127035 399.85
7.19 108127035 267.22
7.26 66399418 259.44
7.37 54873635 262.61
7.71 53040570 246.37

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.27 40323298 270.48
6.29 57807371 266.54
6.50 30883520 273.86
6.56 24277589 280.88
6.81 32794998 253.99

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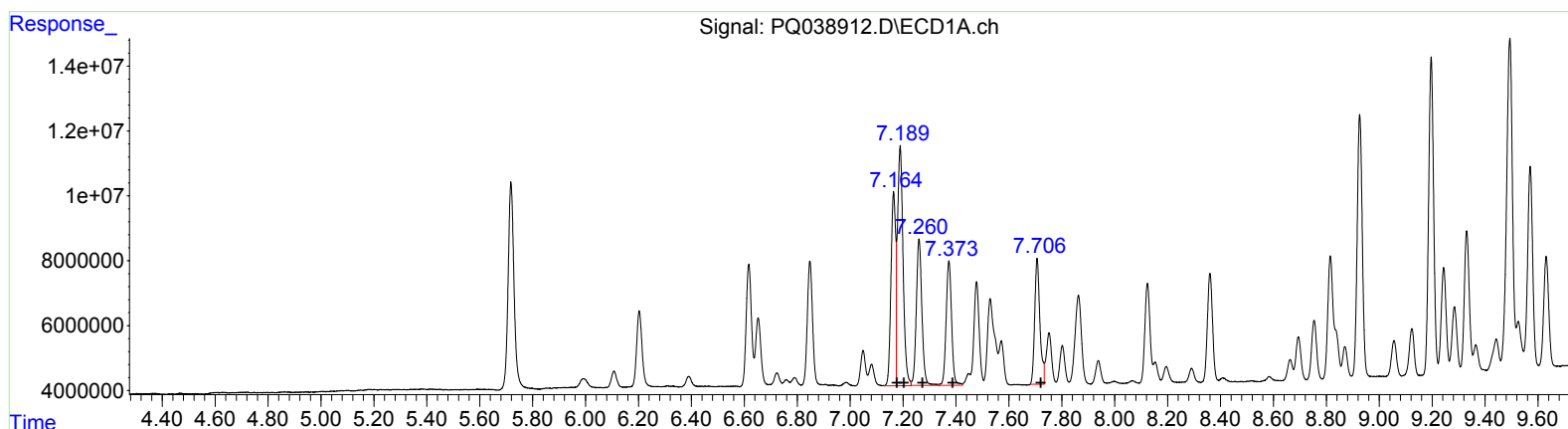
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 71587123 264.73
7.19 108127035 267.22
7.26 66399418 259.44
7.37 54873635 262.61
7.71 53040570 246.37

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.27 40323298 270.48
6.29 57807371 266.54
6.50 30883520 273.86
6.56 24277589 280.88
6.81 32794998 253.99

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 Misc :
 ALS Vial : 44 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.718	4.811	98096920	45439308	20.474	19.946
2) SA Decachlor...	12.124	10.577	201.7E6	114.0E6	30.501	33.501
Target Compounds						
3) L1 AR-1016-1	7.164	6.266	71587123	40323298	264.726m	270.478
4) L1 AR-1016-2	7.189	6.288	108.1E6	57807371	267.223	266.539
5) L1 AR-1016-3	7.261	6.503	66399418	30883520	259.443	273.858
6) L1 AR-1016-4	7.374	6.556	54873635	24277589	262.614	280.877
7) L1 AR-1016-5	7.707	6.809	53040570	32794998	246.371	253.990
31) L7 AR-1260-1	8.926	7.973	109.4E6	74075223	228.742	244.528
32) L7 AR-1260-2	9.196	8.175	128.9E6	90459729	226.899	244.202
33) L7 AR-1260-3	9.571	8.340	85895723	84423455	197.153	240.824
34) L7 AR-1260-4	9.814	8.838	107.1E6	61964557	208.627	214.580
35) L7 AR-1260-5	10.162	9.088	206.5E6	153.2E6	198.899	216.011

AJ
 04/12/19

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