

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
 Data File : PQ038947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 11:48
 Operator : AJ\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

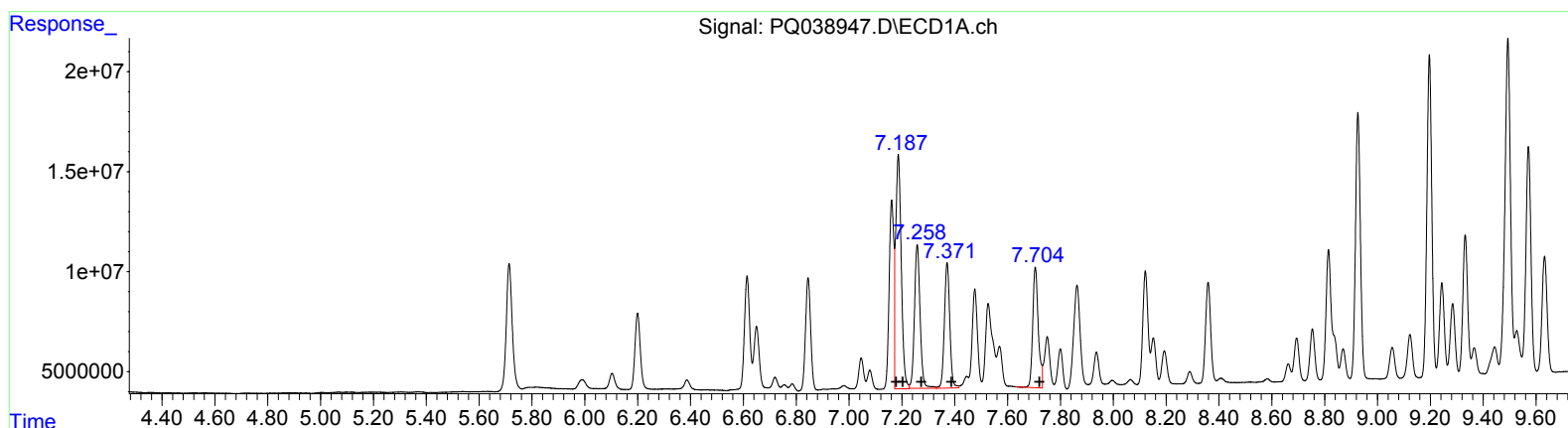
Instrument :
 ECD_Q
 LabSampleId :
 AR1660318

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:41:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 00:37:57 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 172873885 639.28
 7.19 172873885 427.24
 7.26 107305325 419.28
 7.37 88887891 425.40
 7.71 87804533 407.85

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.29 93153728 624.85
 6.29 93153728 429.51
 6.50 42610537 377.85
 6.55 31919255 369.29
 6.81 53013102 410.57

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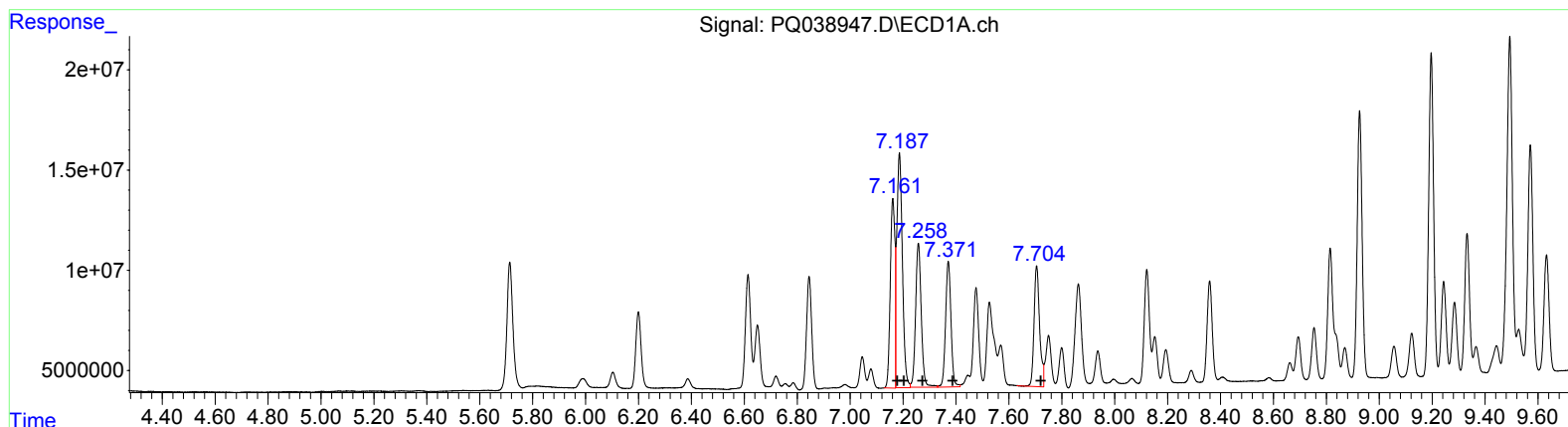
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 116279172 430.00
7.19 172873885 427.24
7.26 107305325 419.28
7.37 88887891 425.40
7.71 87804533 407.85

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.26 64045894 429.60
6.28 95403980 439.89
6.50 42610537 377.85
6.55 31919255 369.29
6.81 53013102 410.57

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.714	4.807	102.3E6	48106584	21.356	21.117
2) SA Decachlor...	12.125	10.578	217.8E6	116.5E6	32.923	34.220

Target Compounds

3) L1 AR-1016-1	7.161	6.262	116.3E6	64045894	429.995m	429.603m
4) L1 AR-1016-2	7.187	6.285	172.9E6	95403980	427.237	439.890m
5) L1 AR-1016-3	7.258	6.500	107.3E6	42610537	419.275	377.847
6) L1 AR-1016-4	7.371	6.554	88887891	31919255	425.399	369.286
7) L1 AR-1016-5	7.705	6.807	87804533	53013102	407.849	410.575
31) L7 AR-1260-1	8.926	7.972	175.5E6	116.1E6	366.851	383.375
32) L7 AR-1260-2	9.196	8.174	209.6E6	140.8E6	369.007	380.120
33) L7 AR-1260-3	9.571	8.340	155.8E6	130.9E6	357.590	373.448
34) L7 AR-1260-4	9.816	8.839	184.8E6	103.9E6	360.131	359.928
35) L7 AR-1260-5	10.164	9.089	382.0E6	259.5E6	367.977	365.862

AJ
 04/12/19

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