

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 04:02
Operator : AJ\SJ
Sample : K2255-08MS
Misc :
ALS Vial : 54 Sample Multiplier: 1

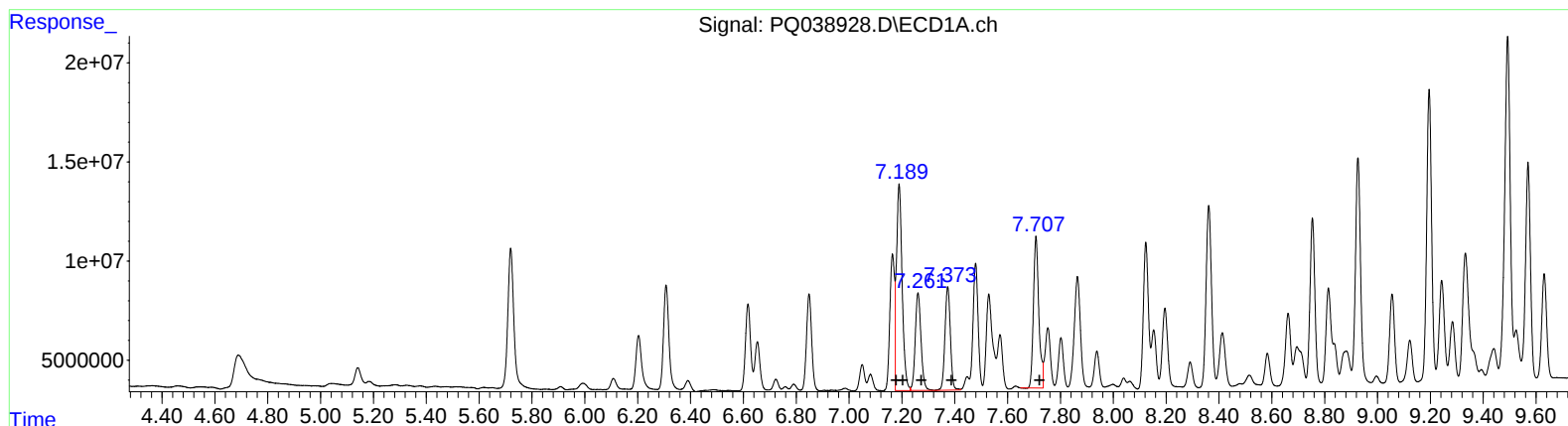
Instrument :
ECD_Q
ClientSampleId :
BF8C6MS

Manual Integrations
APPROVED

mohammad
4/10/2019 3:43:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 12:32:10 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 155888811 576.47
7.19 155888811 385.26
7.26 74785979 292.21
7.37 74193641 355.08
7.71 108442687 503.71

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.27 51067610 342.55
6.29 88221871 406.77
6.50 45582932 404.20
6.56 51577776 596.72
6.81 68293141 528.92

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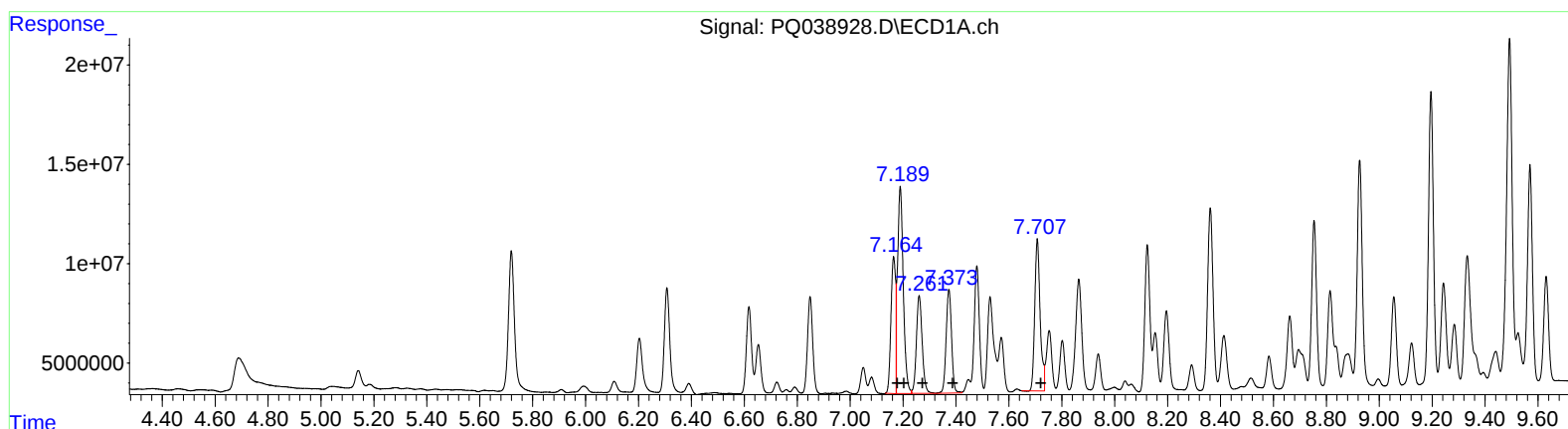
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 81417845 301.08
7.19 155888811 385.26
7.26 74785979 292.21
7.37 74193641 355.08
7.71 108442687 503.71

(3) AR-1016-1 #2 (L1)
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6.27 51067610 342.55
6.29 88221871 406.77
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.720	4.813	114.0E6	57433595	23.788	25.211
2) SA Decachlor...	12.125	10.576	209.4E6	119.1E6	31.654	34.994
Target Compounds						
3) L1 AR-1016-1	7.164	6.266	81417845	51067610	301.080m	342.548
4) L1 AR-1016-2	7.190	6.289	155.9E6	88221871	385.261	406.774
5) L1 AR-1016-3	7.261	6.504	74785979	45582932	292.212	404.205 #
6) L1 AR-1016-4	7.374	6.557	74193641	51577776	355.075	596.723 #
7) L1 AR-1016-5	7.708	6.809	108.4E6	68293141	503.712	528.915
16) L4 AR-1242-1	7.165	6.266	84792969	51067610	555.669	589.347
17) L4 AR-1242-2	7.190	6.289	155.9E6	88221871	693.104	707.374
18) L4 AR-1242-3	7.261	6.504	74785979	45582932	527.881	680.084 #
19) L4 AR-1242-4	7.374	6.605	74193641	54800224	641.249	811.256 #
20) L4 AR-1242-5	8.196	7.218	59828487	68635876	440.600	718.779 #
31) L7 AR-1260-1	8.926	7.973	155.7E6	101.7E6	325.539	335.636
32) L7 AR-1260-2	9.196	8.175	195.9E6	114.5E6	344.834	308.991
33) L7 AR-1260-3	9.570	8.341	148.8E6	107.0E6	341.502	305.282
34) L7 AR-1260-4	9.813	8.838	188.1E6	78099186	366.502	270.453 #
35) L7 AR-1260-5	10.160	9.087	355.4E6	209.7E6	342.323	295.684

AJ
 04/12/19

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