

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 13:39
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

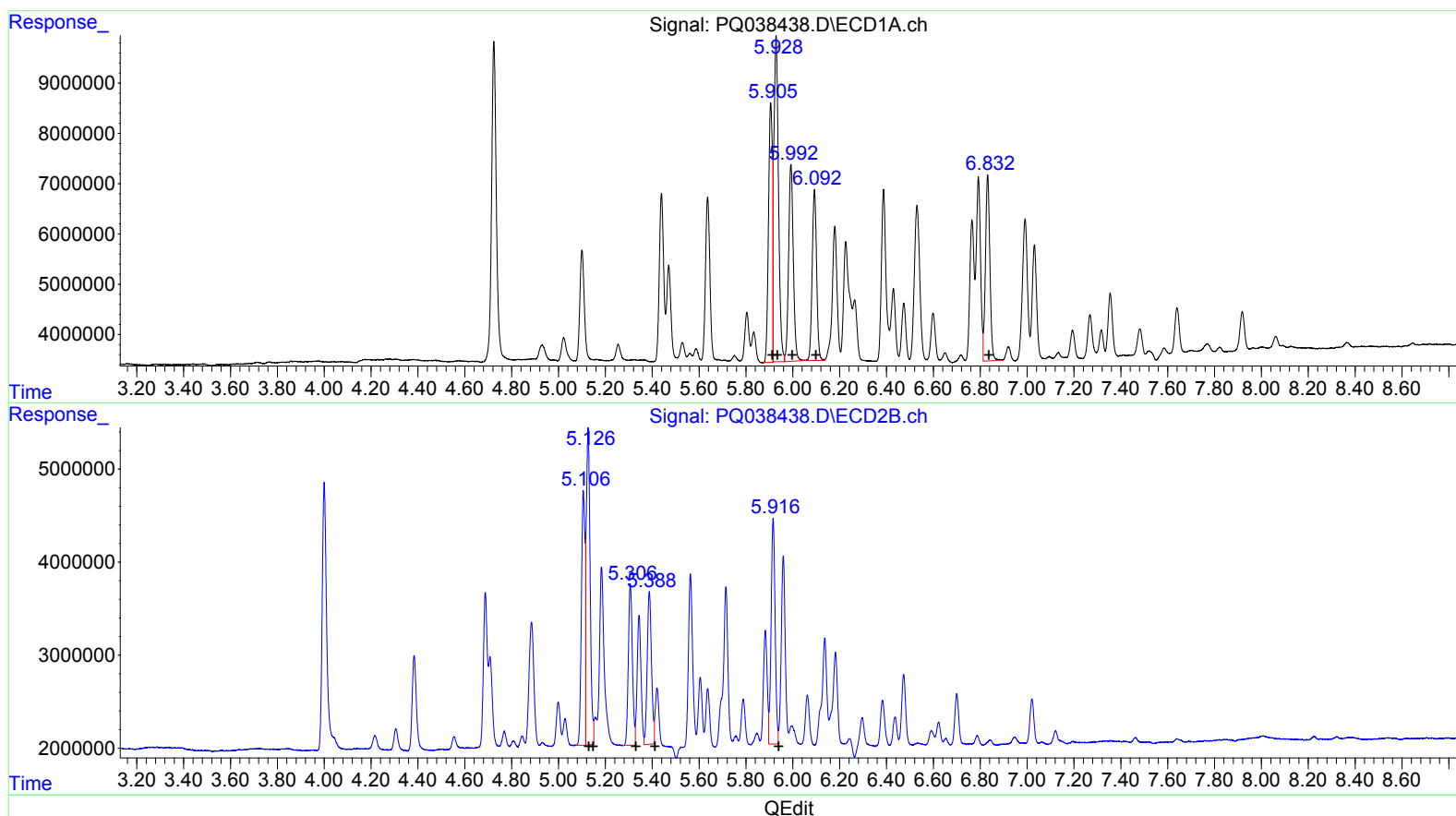
Instrument :
ECD_Q
LabSampleId :
AR1242389

Manual Integrations
APPROVED

mohammad
3/28/2019 12:58:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:33:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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 #2 (L4)
R.T. Response Conc
5.91 60621627 396.06
5.93 88525211 387.46
5.99 54418951 379.14
6.09 44301334 384.09
6.83 48712215 366.73

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.11 29798589 423.19
5.13 37942074 376.57
5.31 20905828 390.52
5.39 20969767 386.33
5.92 28969581 394.10

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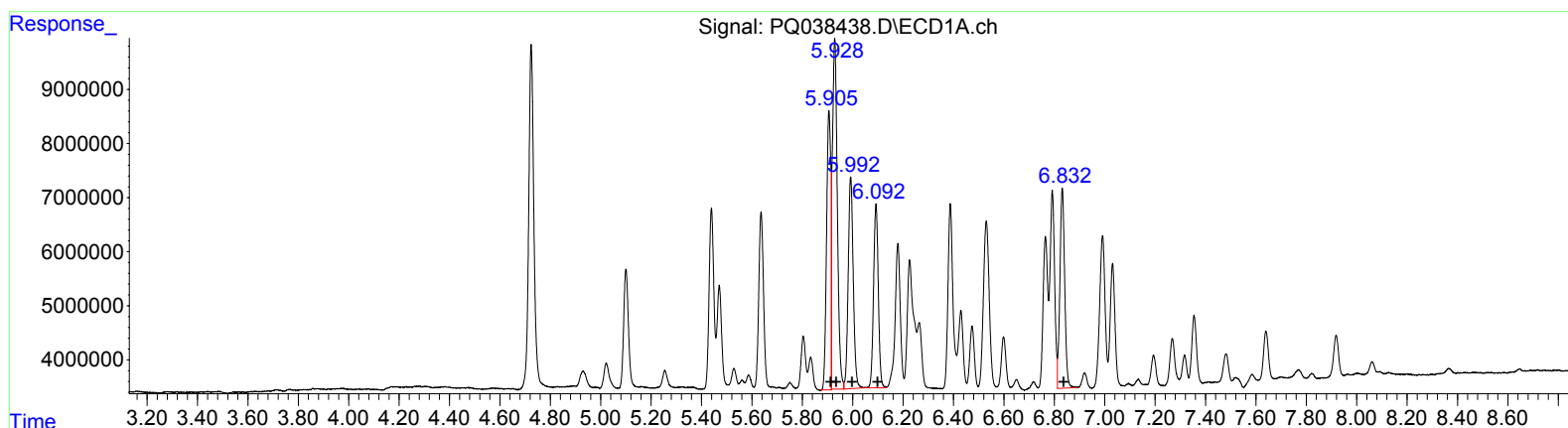
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.13 46723083 663.54
5.13 46723083 463.72
5.34 19201081 358.67
5.42 13122157 241.75
5.96 24645303 335.27

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	4.000	90088745	38742797	21.858	22.955
2) SA Decachlor...	10.679	9.136	203.6E6	85257299	37.429	36.036
Target Compounds						
16) L4 AR-1242-1	5.906	5.106	60621627	29798589	396.064	423.185m
17) L4 AR-1242-2	5.929	5.126	88525211	37942074	387.463	376.569m
18) L4 AR-1242-3	5.992	5.306	54418951	20905828	379.137	390.515m
19) L4 AR-1242-4	6.093	5.388	44301334	20969767	384.085	386.326m
20) L4 AR-1242-5	6.832	5.916	48712215	28969581	366.728	394.098m

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

2 S.J.
 04/01/19