

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 18:29
 Operator : SM\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

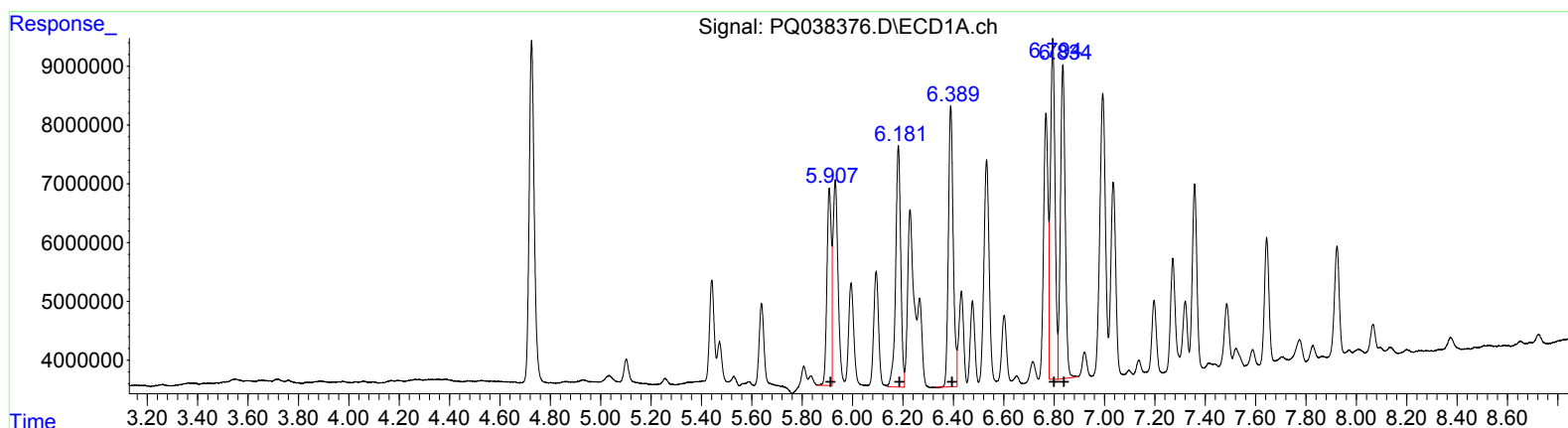
Instrument :
 ECD_Q
 LabSampleId :
 AR1248387

Manual Integrations
 APPROVED

mohammad
 3/28/2019 12:57:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 03:59:13 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



(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.91 41059831 381.63
 6.18 57315244 351.58
 6.39 63788533 348.78
 6.79 74603477 355.83
 6.83 70240420 348.51

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.11 20141100 401.37
 5.35 29680099 416.51
 5.39 30385012 414.80
 5.57 38560854 426.45
 5.96 36892388 411.20

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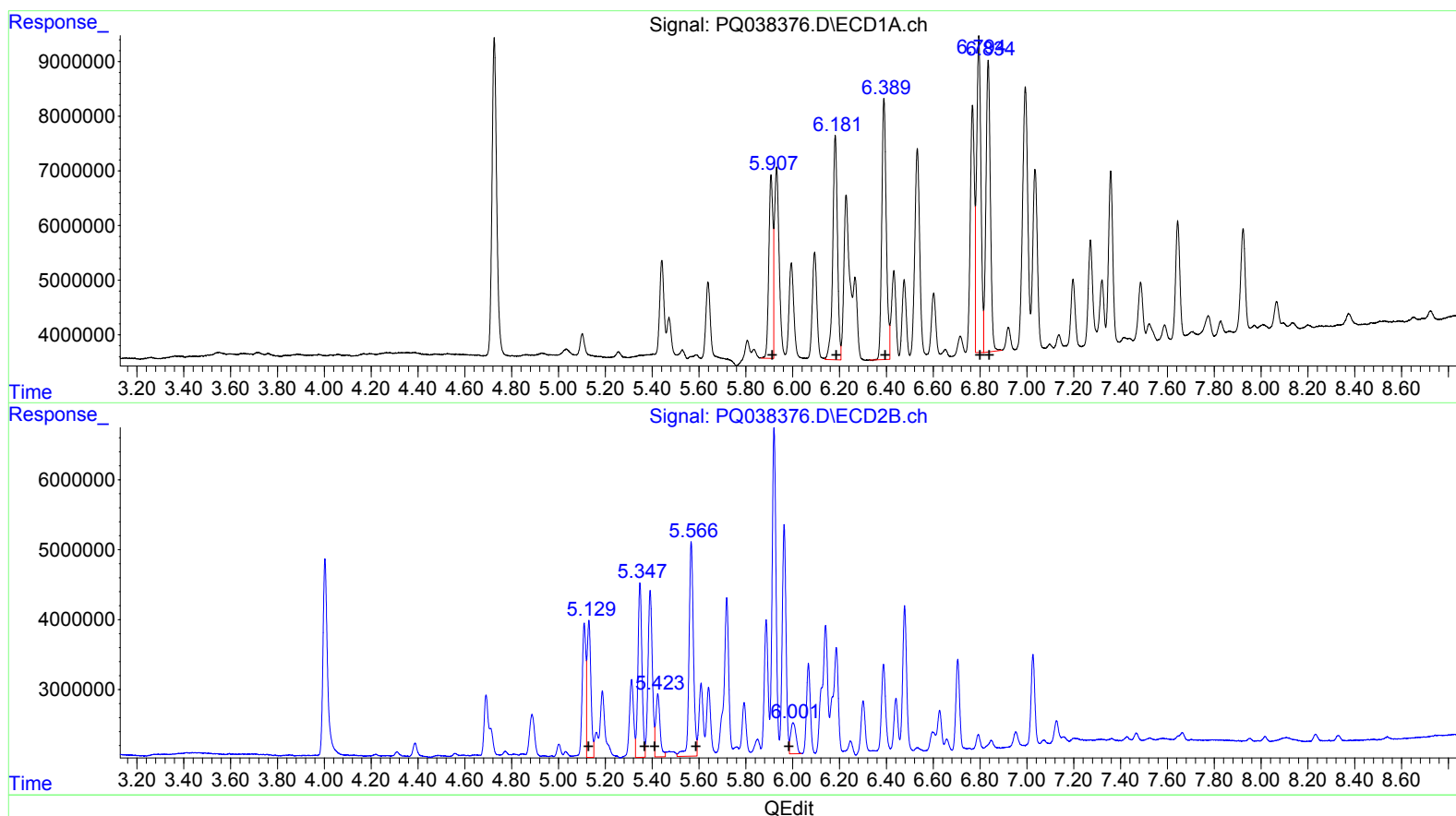
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6.39 63788533 348.78
6.79 74603477 355.83
6.83 70240420 348.51

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.13 22166808 441.74
5.35 29680099 416.51
5.42 11142830 152.12
5.57 40045439 442.87
6.00 7122689 79.39

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.726	4.003	81624930	37550071	19.805	22.249
2) SA Decachlor...	10.686	9.146	219.5E6	97757335	40.353	41.320
Target Compounds						
21) L5 AR-1248-1	5.907	5.110	41059831	20141100	381.633	401.372m
22) L5 AR-1248-2	6.182	5.348	57315244	29680099	351.585	416.510
23) L5 AR-1248-3	6.390	5.391	63788533	30385012	348.784	414.799m
24) L5 AR-1248-4	6.795	5.566	74603477	38560854	355.832	426.453m
25) L5 AR-1248-5	6.835	5.963	70240420	36892388	348.505	411.201m

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

S.J.
 04/02/19