

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
Data File : PQ038443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 16:21
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

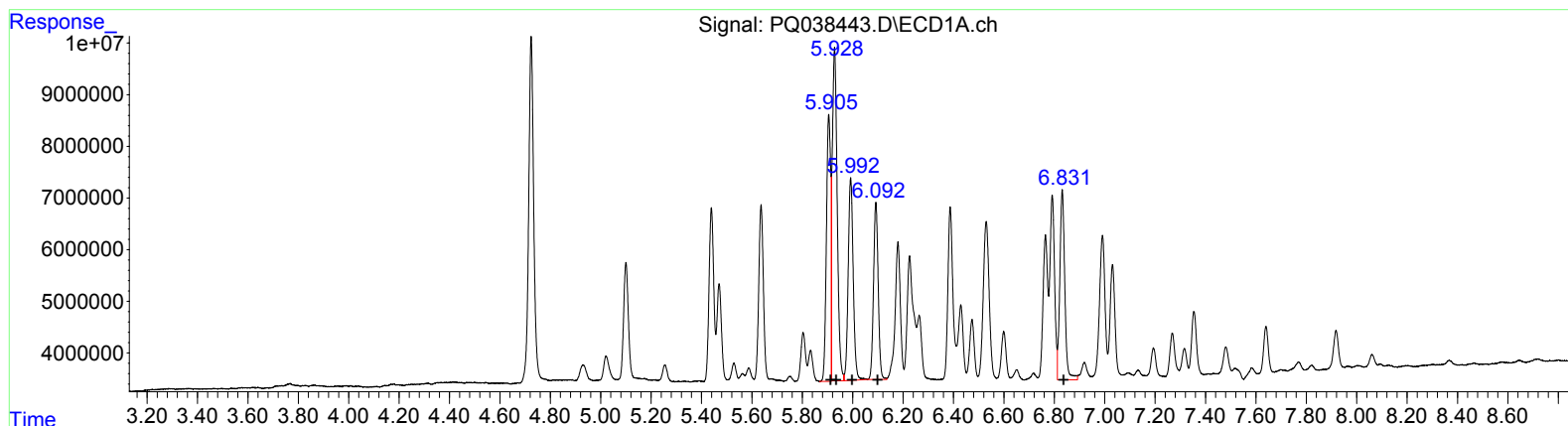
Instrument :
ECD_Q
LabSampleId :
AR1242390

Manual Integrations
APPROVED

mohammad
3/28/2019 12:58:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:33:25 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 (L4)
R.T. Response Conc
5.91 60287932 393.88
5.93 88587302 387.74
5.99 54074828 376.74
6.09 44107430 382.40
6.83 50196026 377.90

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.13 43805456 622.10
5.16 3251754 32.27
5.34 19877235 371.30
5.42 10794295 198.86
5.96 23370913 317.93

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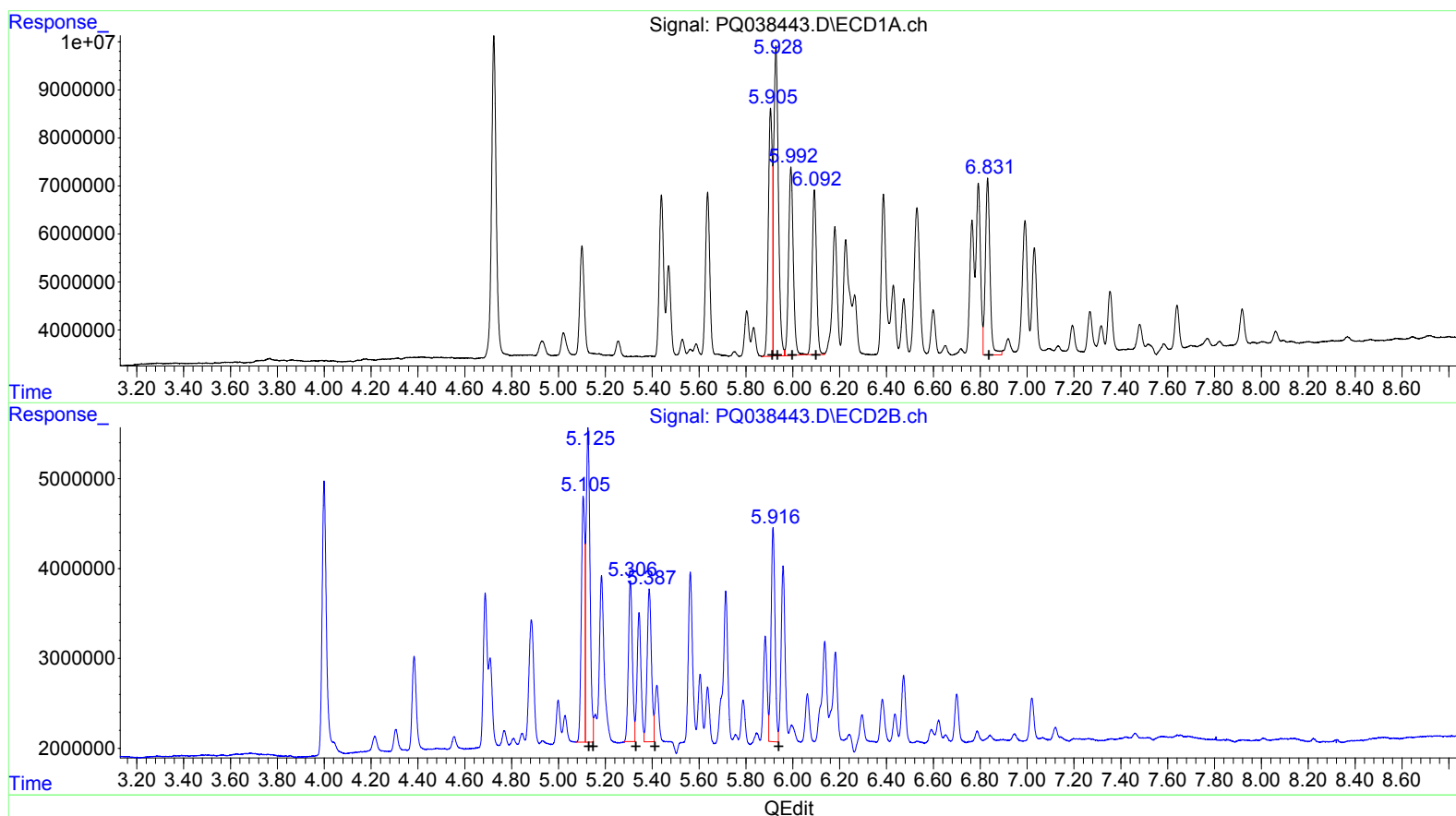
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5.93 88587302 387.74
5.99 54074828 376.74
6.09 44107430 382.40
6.83 50196026 377.90

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.11 28460936 404.19
5.13 39985581 396.85
5.31 21089674 393.95
5.39 21749124 400.68
5.92 27729100 377.22

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	4.000	92768377	40498216	22.508	23.995
2) SA Decachlor...	10.678	9.136	184.7E6	77710032	33.964	32.846
Target Compounds						
16) L4 AR-1242-1	5.905	5.105	60287932	28460936	393.884	404.189m
17) L4 AR-1242-2	5.928	5.125	88587302	39985581	387.735	396.851m
18) L4 AR-1242-3	5.992	5.306	54074828	21089674	376.739	393.949m
19) L4 AR-1242-4	6.092	5.387	44107430	21749124	382.404	400.684m
20) L4 AR-1242-5	6.832	5.916	50196026	27729100	377.899	377.222m

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

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 04/01/19