

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032819\
Data File : PQ038509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2019 21:21
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

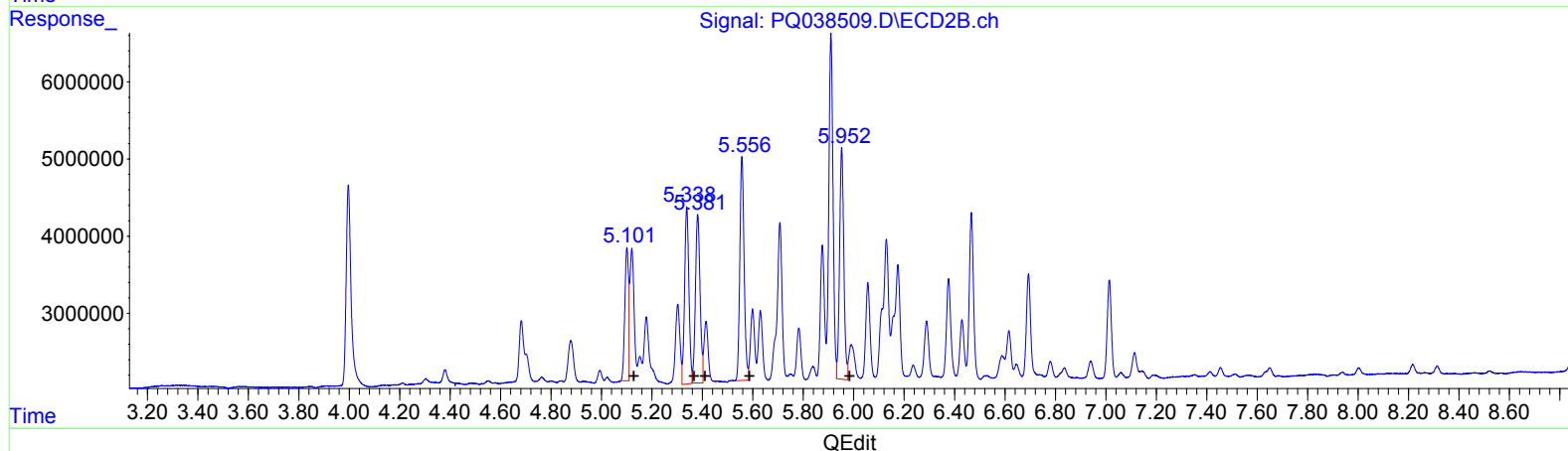
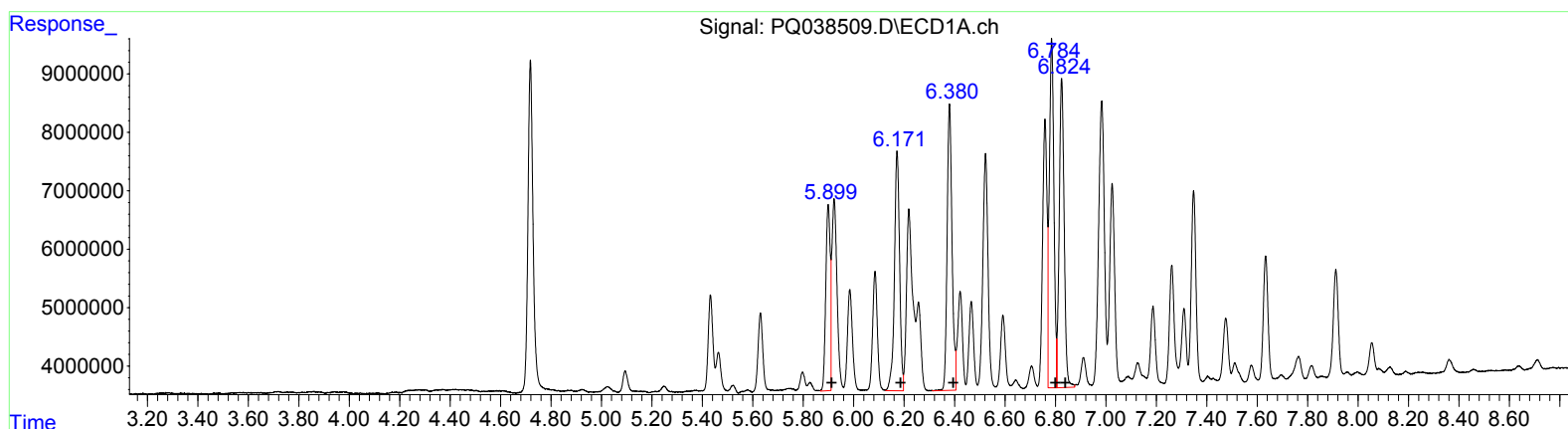
Instrument :
ECD_Q
LabSampleId :
AR1248394

Manual Integrations
APPROVED

mohammad
3/29/2019 10:19:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 00:56:49 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



QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.90 39987978 371.67
6.17 58293264 357.58
6.38 66021202 360.99
6.79 75311012 359.21
6.82 72183775 358.15

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.10 17710449 352.93
5.34 27244277 382.33
5.38 27950408 381.56
5.56 34362513 380.02
5.95 35237592 392.76

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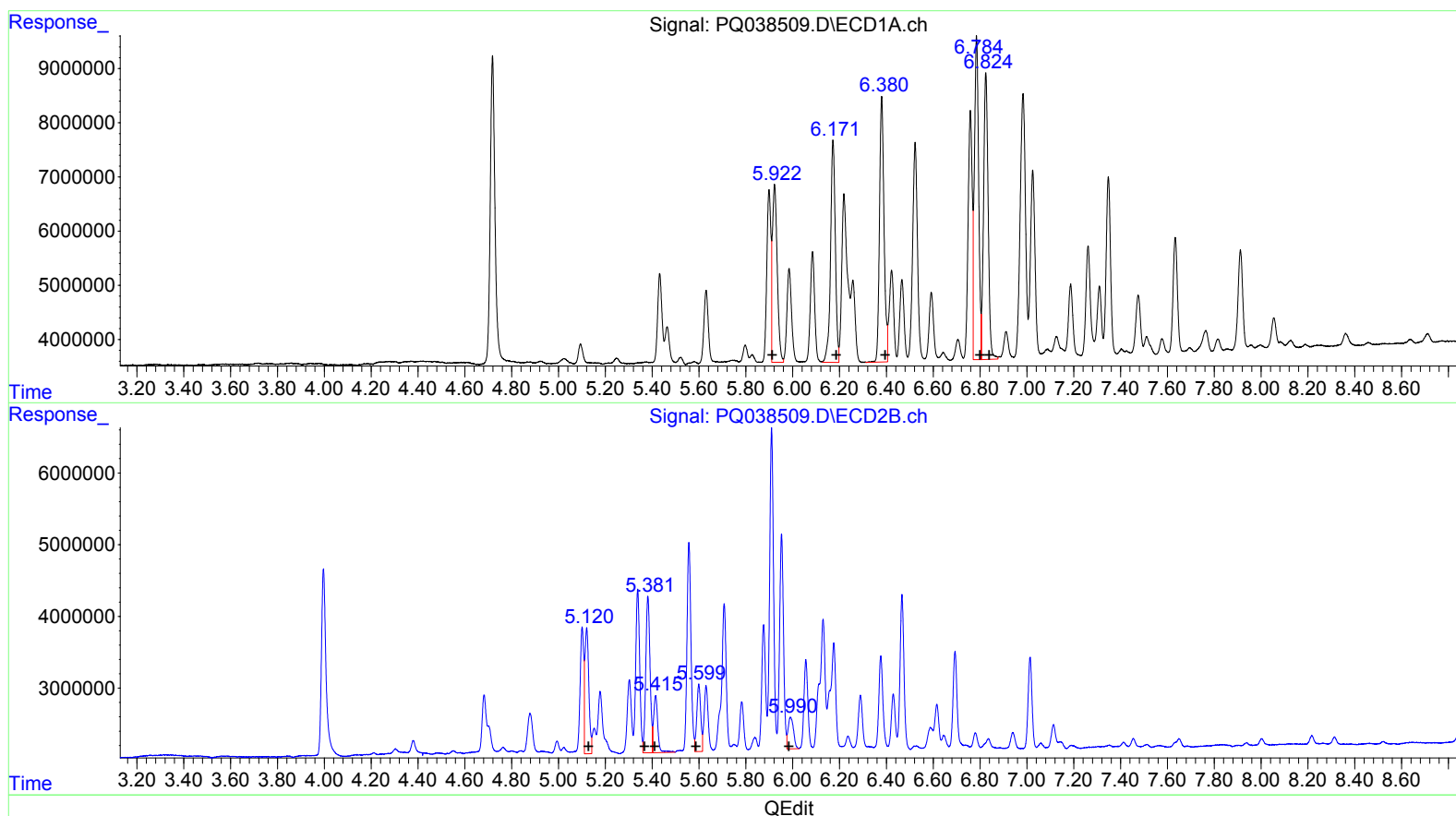
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.92 47193310 438.64
6.17 58293264 357.58
6.38 66021202 360.99
6.79 75311012 359.21
6.82 72183775 358.15

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.12 20362530 405.78
5.38 27885437 391.32
5.41 9794554 133.71
5.60 10953336 121.14
5.99 7069433 78.80

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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.718	3.996	80545279	35520801	19.543	21.046
2) SA Decachlor...	10.667	9.125	228.6E6	108.8E6	42.033	45.999
Target Compounds						
21) L5 AR-1248-1	5.899	5.101	39987978	17710449	371.671m	352.934m
22) L5 AR-1248-2	6.172	5.338	58293264	27244277	357.584	382.327m
23) L5 AR-1248-3	6.380	5.381	66021202	27950408	360.992	381.563m
24) L5 AR-1248-4	6.785	5.556	75311012	34362513	359.207	380.023m
25) L5 AR-1248-5	6.825	5.952	72183775	35237592	358.148	392.757m

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 04/01/19

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