

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
Data File : PQ037812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 11:24
Operator : SM\SJ
Sample : K1657-23
Misc :
ALS Vial : 7 Sample Multiplier: 1

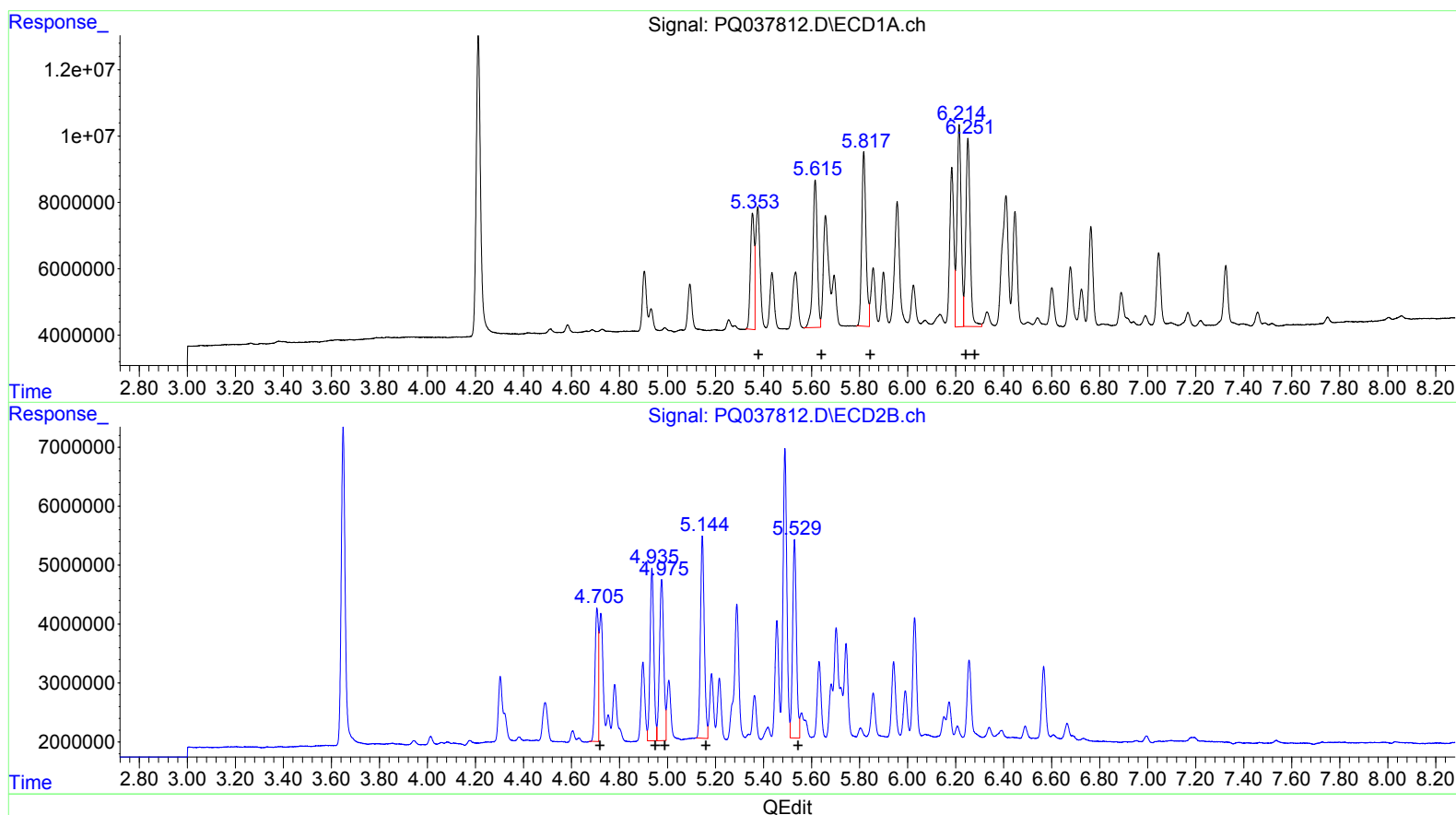
Instrument :
ECD_Q
ClientSampled :
DB640

Manual Integrations
APPROVED

Sohil
3/8/2019 2:37:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:57:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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
5.35 40427052 343.49
5.61 56868954 331.48
5.82 64431443 331.64
6.21 73738714 324.31
6.25 71220425 329.77

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.71 21434768 321.32
4.94 32149995 355.64
4.98 33431244 362.23
5.15 38126457 335.98
5.53 37357864 340.27

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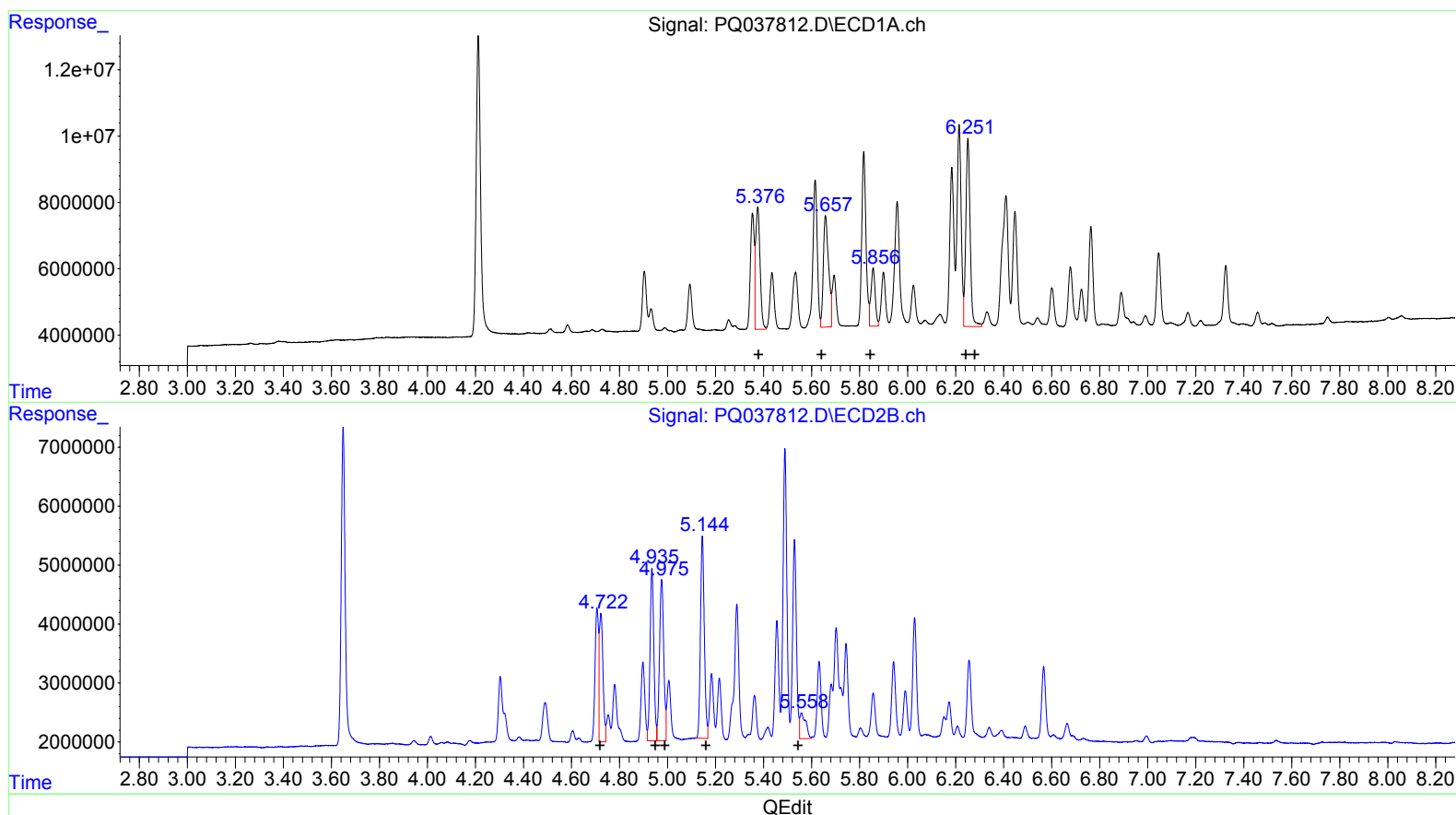
Instrument :
 ECD_Q
 ClientSampleId :
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(21) AR-1248-1 (L5)
 R.T. Response Conc
 5.38 47094051 400.14
 5.66 51005435 297.31
 5.86 21605231 111.21
 6.25 71220425 313.24
 6.25 71220425 329.77

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.72 23027085 345.19
 4.94 32149995 355.64
 4.98 33431244 362.23
 5.15 38126457 335.98
 5.56 7418615 67.57

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.212	3.649	117.2E6	62754208	20.600	23.825
2) SA Decachlor...	9.661	8.532	200.9E6	89424962	39.781	38.545
Target Compounds						
21) L5 AR-1248-1	5.353	4.705	40427052	21434768	343.494m	321.321m
22) L5 AR-1248-2	5.615	4.935	56868954	32149995	331.484m	355.635
23) L5 AR-1248-3	5.817	4.976	64431443	33431244	331.639m	362.228
24) L5 AR-1248-4	6.214	5.145	73738714	38126457	324.312m	335.976
25) L5 AR-1248-5	6.251	5.529	71220425	37357864	329.774	340.266m

} 5.7
 03/07/19

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