

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
Data File : PQ040266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 14:05
Operator : SM\AJ
Sample : K3044-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

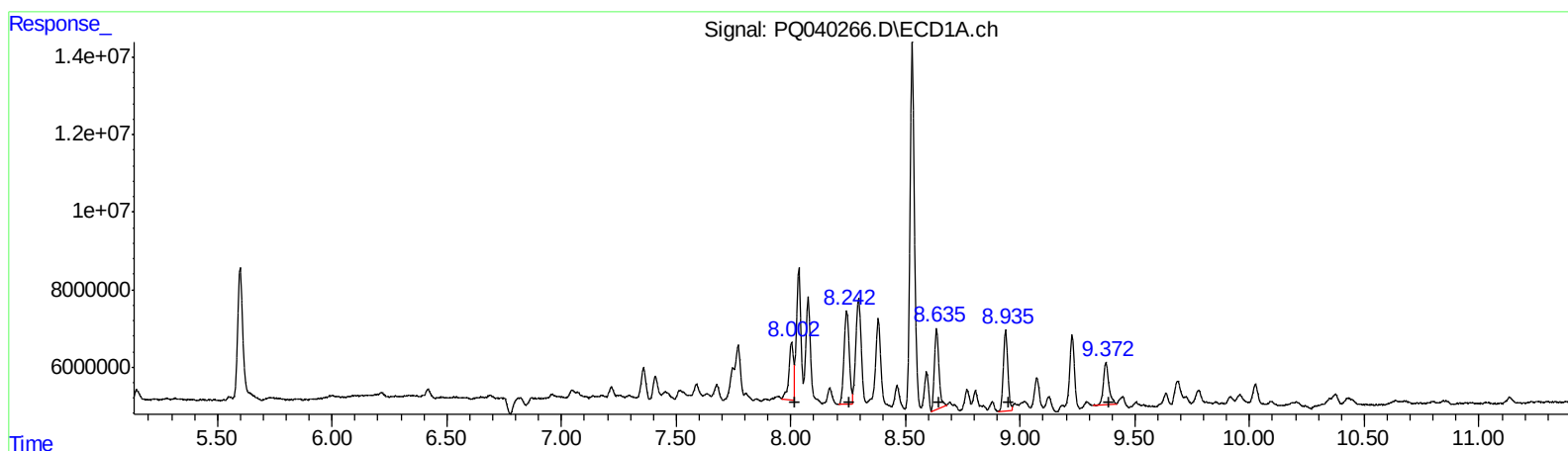
Instrument :
ECD_Q
ClientSampleId :
ETMS3

Manual Integrations
APPROVED

Ankita
5/28/2019 1:59:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:36:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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



(26) AR-1254-1 (L6)

R.T.	Response	Conc
8.00	21427739	122.87
8.24	38135982	137.90
8.64	28555365	96.22
8.94	28290778	136.13
9.37	17957455	62.35

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.13	29009617	151.46
7.30	12644573	72.78
7.74	37704460	130.47
7.99	28808383	161.35
8.44	19484131	75.63

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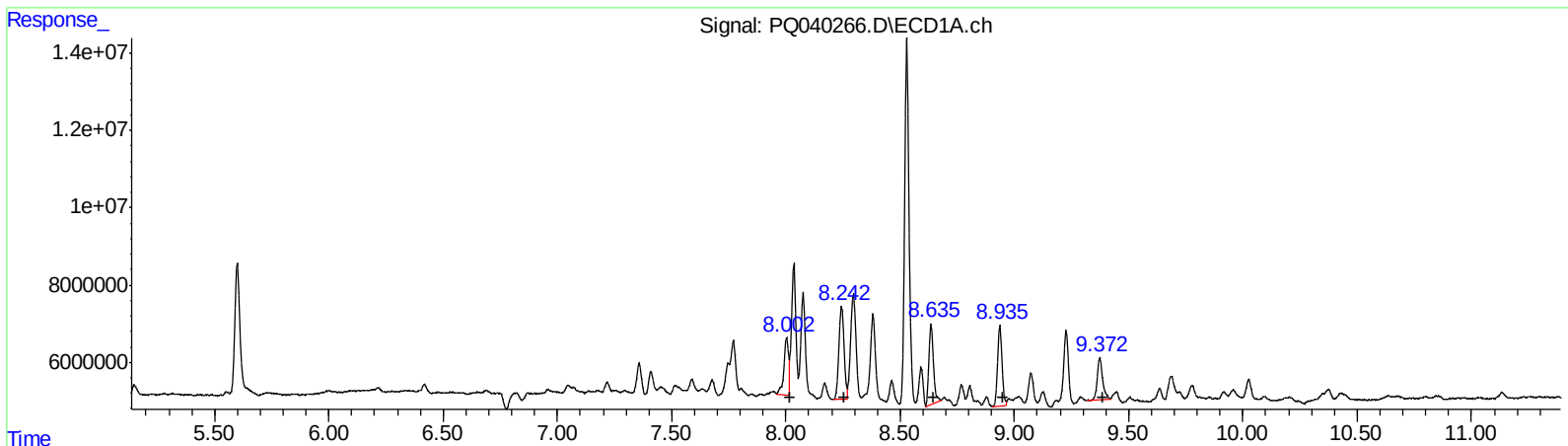
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8.64 28555365 96.22
8.94 28290778 136.13
9.37 17957455 62.35
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.13 29009617 151.46
7.30 12644573 72.78
7.74 26988887 93.39
7.99 25070492 140.41
8.44 19484131 75.63

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.599	4.736	51917871	36103655	15.848	16.810
2) SA Decachlor...	11.903	10.453	198.9E6	97286181	27.842	23.397
Target Compounds						
26) L6 AR-1254-1	8.002	7.130	21427739	29009617	122.870	151.458
27) L6 AR-1254-2	8.243	7.297	38135982	12644573	137.897	72.783 #
28) L6 AR-1254-3	8.635	7.742	28555365	26988887	96.216	93.393m
29) L6 AR-1254-4	8.936	7.991	28290778	25070492	136.125	140.413m
30) L6 AR-1254-5	9.373	8.437	17957455	19484131	62.354	75.628

AT
 05/29/19

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