

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 23:50
Operator : SM\AJ
Sample : K2917-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

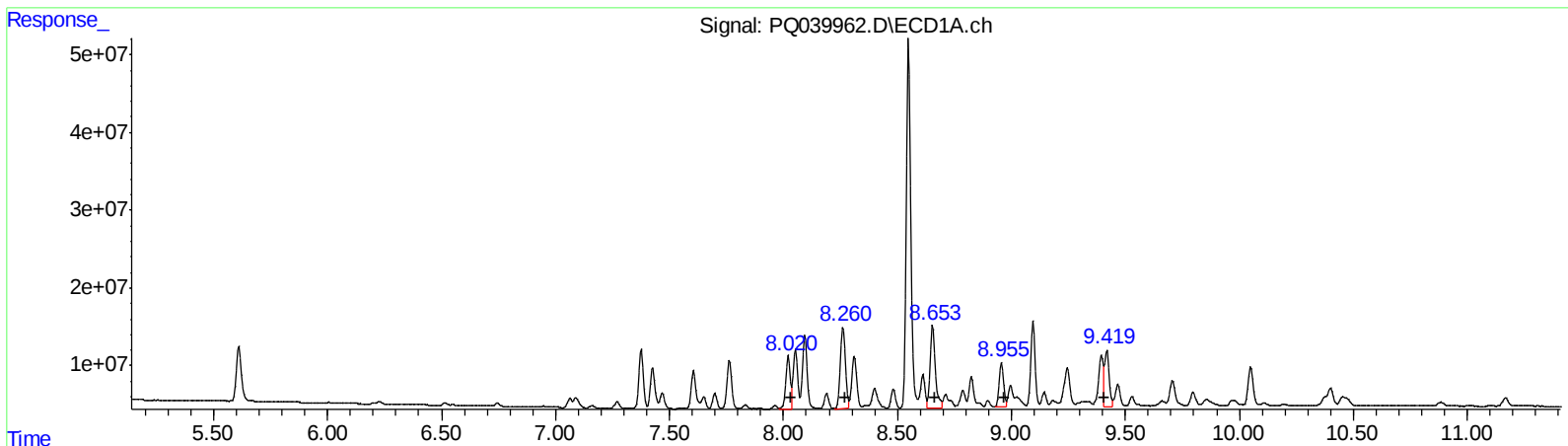
Instrument :
ECD_Q
ClientSampleId :
ETMD0

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:06:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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
8.02 91949207 398.32
8.26 165593814 459.50
8.65 165486302 435.90
8.96 78610992 288.02
9.42 98636353 328.22

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.13 124837436 471.35
7.30 78374762 343.32
7.75 156528919 423.63
8.00 65563704 285.66
8.44 153424237 492.78

(+) = Expected Retention Time

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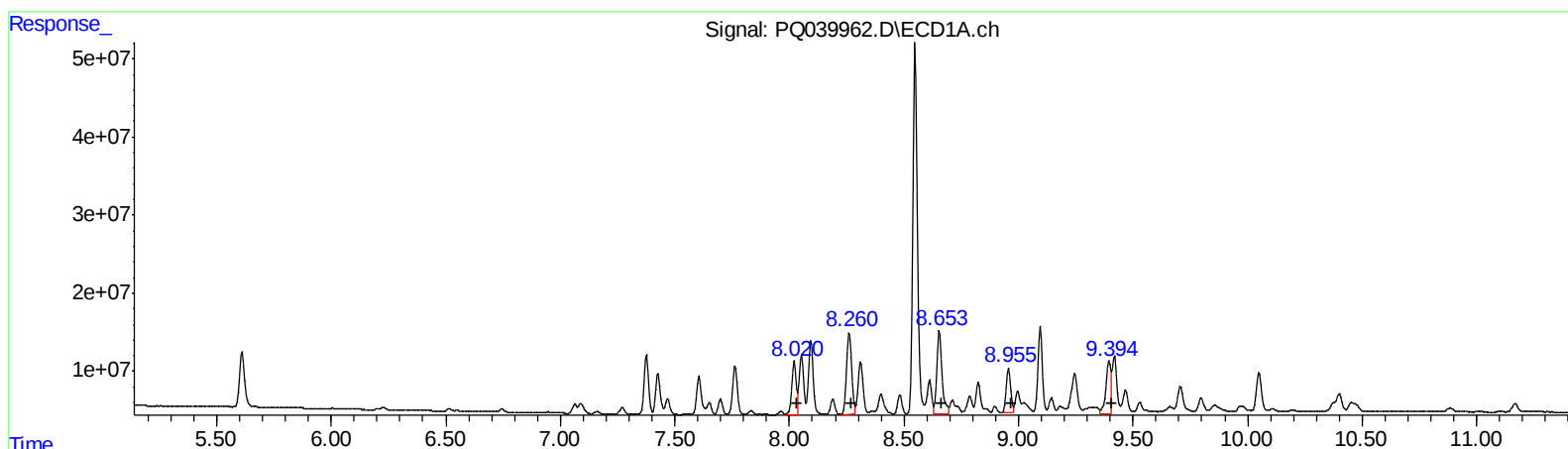
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.610	4.731	107.8E6	76060381	15.992	15.836
2) SA Decachlor...	11.944	10.464	101.2E6	60169122	16.204	15.585
Target Compounds						
21) L5 AR-1248-1	7.062	6.183	14717775	10326440	113.332	102.192
22) L5 AR-1248-2	7.375	6.472	102.7E6	79689277	625.395	629.326
23) L5 AR-1248-3	7.605	6.520	66505643	59650880	342.645	449.741 #
24) L5 AR-1248-4	8.052	6.724	105.8E6	55356593	490.318	337.885 #
25) L5 AR-1248-5	8.094	7.180	135.0E6	97470064	647.747	601.522
26) L6 AR-1254-1	8.020	7.134	91949207	124.8E6	398.316	471.354
27) L6 AR-1254-2	8.261	7.301	165.6E6	78374762	459.497	343.322 #
28) L6 AR-1254-3	8.654	7.748	165.5E6	156.5E6	435.904	423.633
29) L6 AR-1254-4	8.956	7.999	78610992	65563704	288.019	285.659
30) L6 AR-1254-5	9.394	8.442	99441111	153.4E6	330.896m	492.784 #

AJ
 05/21/19

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