

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060419\
Data File : PQ040545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 09:40
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

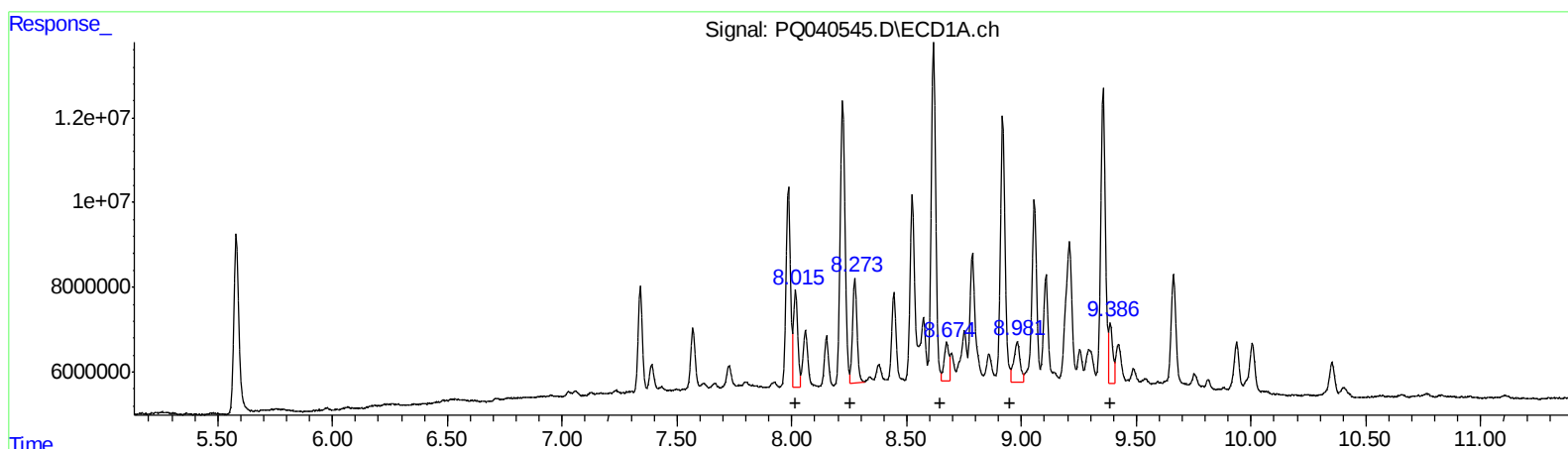
Instrument :
ECD_Q
LabSampleId :
AR1254356

Manual Integrations
APPROVED

Ankita
6/5/2019 9:34:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 03:06:39 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
8.02	30265811	173.55
8.27	33529906	121.24
8.67	12417004	41.84
8.98	17663702	84.99
9.39	16941486	58.83

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

R.T.	Response	Conc
7.11	74541031	389.18
7.28	66400325	382.20
7.73	110168410	381.23
8.01	14124660	79.11
8.42	104402905	405.24

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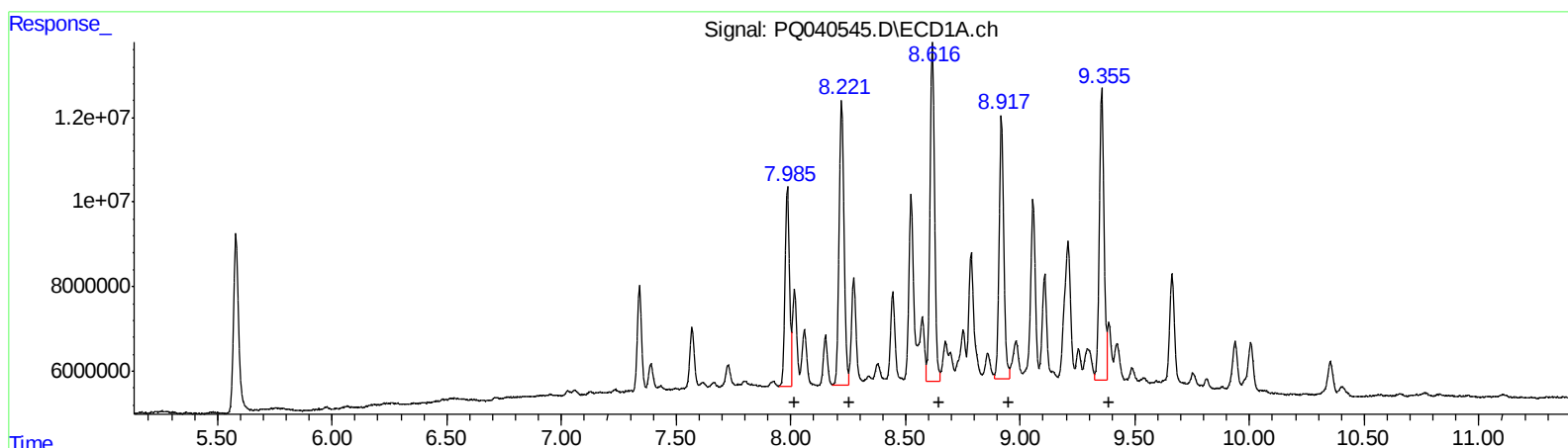
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.98 61252568 351.23
 8.22 100818342 364.55
 8.62 110839263 373.47
 8.92 87356942 420.33
 9.36 96921376 336.54
 (26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.11 74541031 389.18
 7.28 66400325 382.20
 7.73 110168410 381.23
 7.98 67313243 377.00
 8.42 104402905 405.24

QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.581	4.724	64436383	50686171	19.670	23.599
2) SA Decachlor...	11.869	10.435	268.1E6	166.3E6	37.528	39.988
Target Compounds						
26) L6 AR-1254-1	7.984	7.114	61252568	74541031	351.230m	389.175
27) L6 AR-1254-2	8.221	7.282	100.8E6	66400325	364.553m	382.204
28) L6 AR-1254-3	8.616	7.729	110.8E6	110.2E6	373.467m	381.229
29) L6 AR-1254-4	8.917	7.979	87356942	67313243	420.331m	377.004m
30) L6 AR-1254-5	9.355	8.422	96921376	104.4E6	336.540m	405.243

AJ
 06/05/19

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