

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
 Data File : PQ041925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 09:44
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

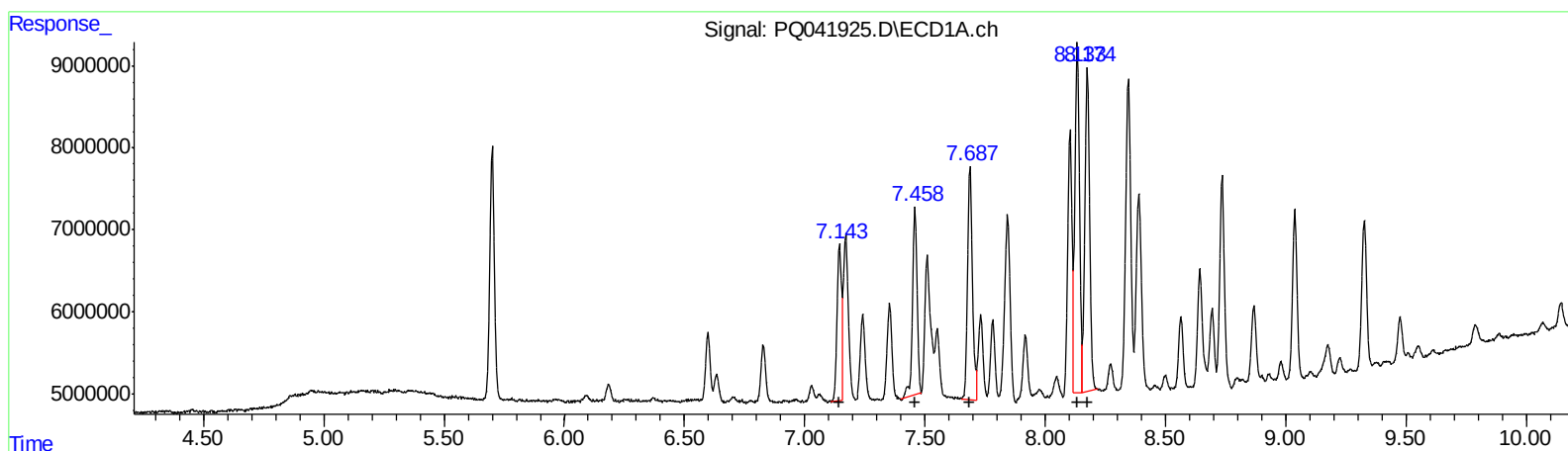
Instrument :
 ECD_Q
 LabSampleId :
 AR1248328

Manual Integrations
 APPROVED

Ankita
 8/2/2019 2:01:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:49:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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 (L5)

R.T.	Response	Conc
7.14	25302144	341.29
7.46	30706856	332.82
7.69	40228817	359.05
8.13	57017193	364.66
8.18	54561184	360.56

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	23828502	359.38
6.50	30208206	346.47
6.55	32333183	362.25
6.75	37649031	341.82
7.20	53786533	419.63

(+) = Expected Retention Time

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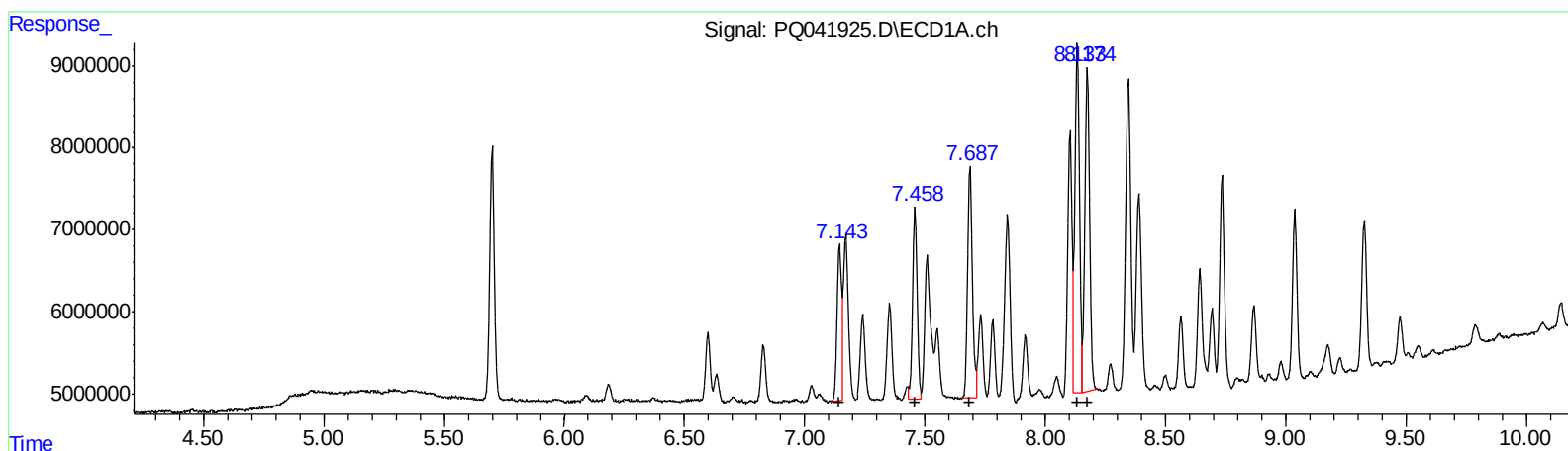
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.14 25302144 341.29
7.46 30868158 334.57
7.69 39566734 353.14
8.13 57017193 364.66
8.18 54561184 360.56

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.21 23828502 359.38
6.50 30208206 346.47
6.55 32333183 362.25
6.75 40159416 364.62
7.20 53786533 419.63

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 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248328

Manual Integrations
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Ankita
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.700	4.755	40725292	35188915	17.758	18.259
2) SA Decachlor...	12.097	10.510	290.5E6	199.6E6	34.454	41.272
Target Compounds						
21) L5 AR-1248-1	7.144	6.206	25302144	23828502	341.293	359.383
22) L5 AR-1248-2	7.458	6.497	30868158	30208206	334.566m	346.473
23) L5 AR-1248-3	7.687	6.545	39566734	32333183	353.144m	362.253
24) L5 AR-1248-4	8.133	6.749	57017193	40159416	364.657	364.617m
25) L5 AR-1248-5	8.175	7.204	54561184	53786533	360.560	419.635

AJ
 08/05/19

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