

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072021\
 Data File : PQ053999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 18:39
 Operator : AJ\MA
 Sample : M3009-03MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

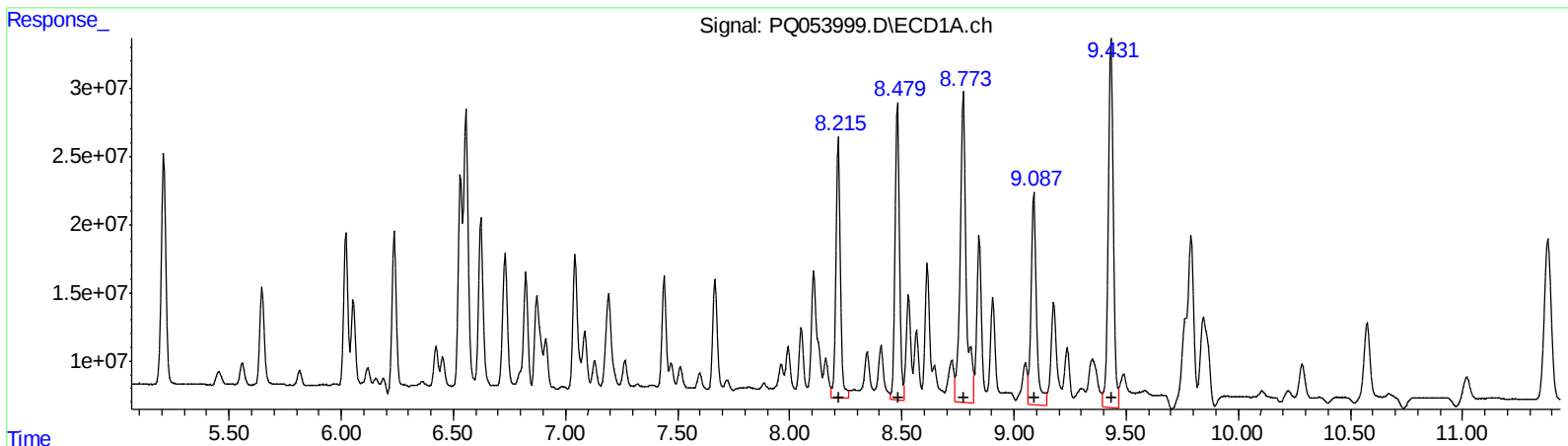
Instrument :
 ECD_Q
 ClientSampleId :
 BGEE2MS

Manual Integrations
 APPROVED

mohammad
 7/21/2021 3:35:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 04:13:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 2021
 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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.22 262565623 295.89
 8.48 296200712 272.19
 8.77 421047968 336.58
 9.09 256804815 280.90
 9.43 430714701 233.29

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.06 190356340 292.60
 7.26 274384505 303.30
 7.42 222438370 295.06
 7.90 139282517 214.09
 8.14 451217358 252.22

(+) = Expected Retention Time

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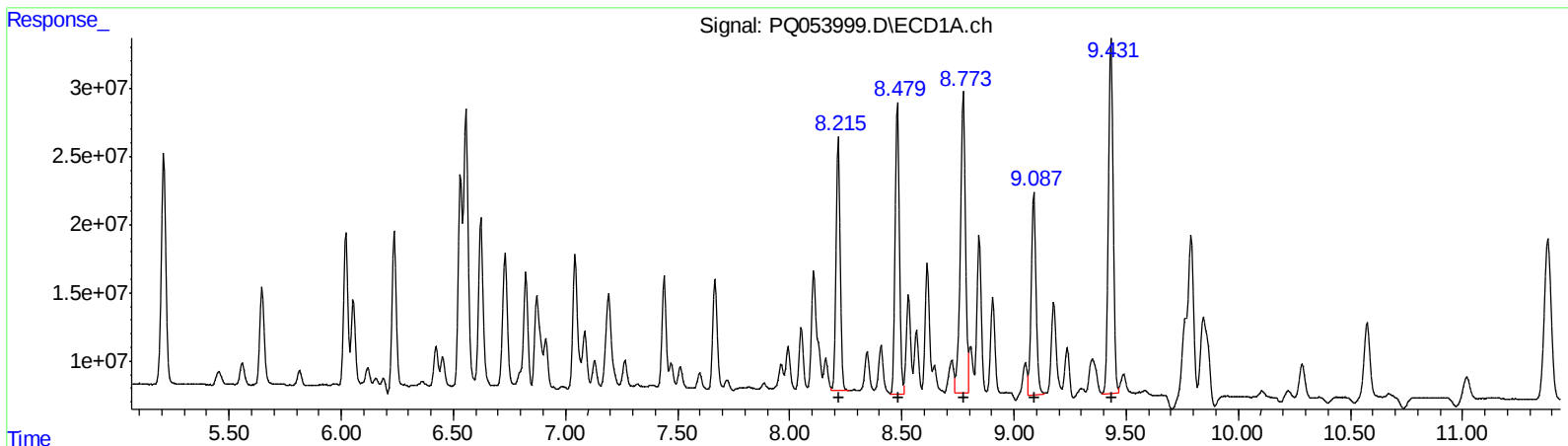
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.22 237158452 267.26
8.48 281486719 258.67
8.77 347214771 277.56
9.09 219586665 240.19
9.43 386044503 209.10

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.06 190356340 292.60
7.26 252712692 279.35
7.42 222438370 295.06
7.90 139282517 214.09
8.14 451217358 252.22

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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...	5.208	4.217	237.7E6	126.5E6	9.961	10.241
2) SA Decachlor...	11.380	9.549	251.6E6	199.9E6	15.179	16.973
Target Compounds						
3) L1 AR-1016-1	6.532	5.476	186.0E6	109.6E6	249.496	266.348
4) L1 AR-1016-2	6.556	5.496	288.9E6	170.6E6	252.480	264.052
5) L1 AR-1016-3	6.622	5.689	178.7E6	88199041	257.138	274.232
6) L1 AR-1016-4	6.731	5.738	149.7E6	64659137	265.563	251.633
7) L1 AR-1016-5	7.042	5.969	141.9E6	89959421	262.888	276.802
31) L7 AR-1260-1	8.215	7.064	237.2E6	190.4E6	267.262m	292.597
32) L7 AR-1260-2	8.479	7.260	281.5E6	252.7E6	258.671m	279.345m
33) L7 AR-1260-3	8.773	7.416	347.2E6	222.4E6	277.561m	295.057
34) L7 AR-1260-4	9.087	7.898	219.6E6	139.3E6	240.190m	214.088
35) L7 AR-1260-5	9.431	8.144	386.0E6	451.2E6	209.098m	252.221

AJ
 07/22/21

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