

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
 Data File : PQ042066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 04:05
 Operator : SM\AJ
 Sample : PB121992BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

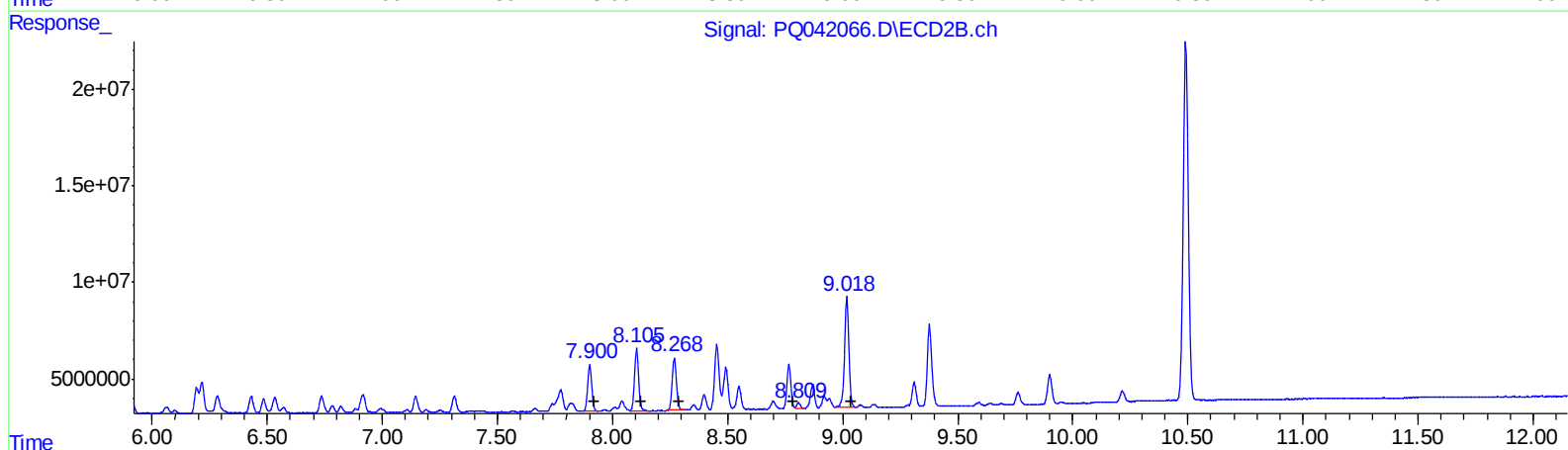
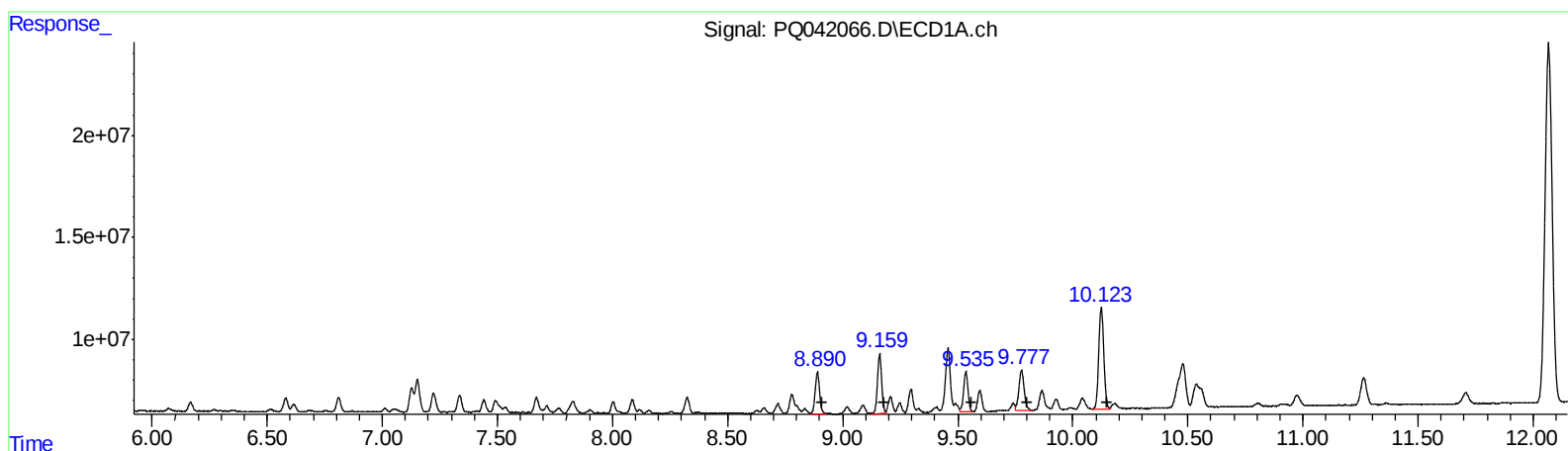
Instrument :
 ECD_Q
 ClientSampleId :
 ALCS92

Manual Integrations
 APPROVED

Ankita
 8/12/2019 9:09:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 06:41:25 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



QEdit

(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.89 27341209 153.70
 9.16 37365879 148.12
 9.54 26268184 114.64
 9.78 31343270 122.75
 10.12 76469095 113.52
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.90 29751520 163.98
 8.10 40159668 163.69
 8.27 34968018 164.34
 8.81 3789100 18.73
 9.02 75449540 127.84

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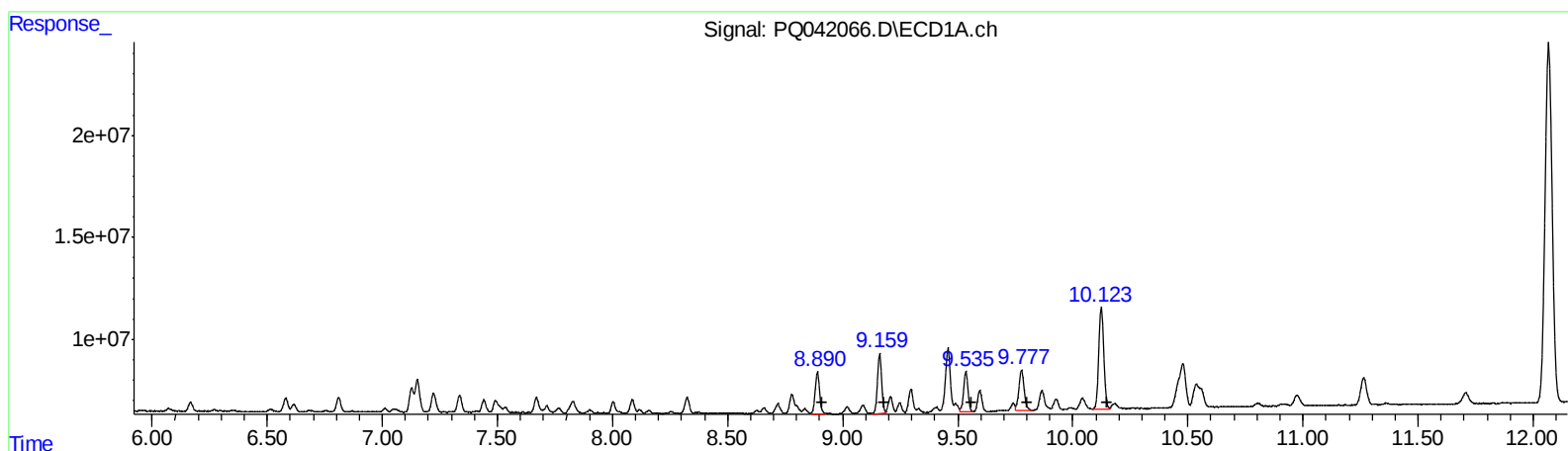
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8.77 27529663 136.09
9.02 75449540 127.84

(+) = Expected Retention Time

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Integrator: ChemStation

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Signal #1 Phase : ZB MR1

Signal #2 Phase: ZB MR2

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.682	4.742	62451799	54928209	27.231	28.501
2) SA Decachlor...	12.067	10.491	380.7E6	283.9E6	45.154	58.686 #
Target Compounds						
3) L1 AR-1016-1	7.128	6.193	15415848	15018685	142.628	144.731
4) L1 AR-1016-2	7.152	6.216	21765602	21336222	139.053	148.924
5) L1 AR-1016-3	7.223	6.430	13646664	10880752	141.083	145.909
6) L1 AR-1016-4	7.336	6.484	11588281	9092608	148.541	146.631
7) L1 AR-1016-5	7.670	6.736	10853884	11791422	138.072	144.852
31) L7 AR-1260-1	8.890	7.901	27341209	29751520	153.701	163.984
32) L7 AR-1260-2	9.161	8.105	37365879	40159668	148.116	163.693
33) L7 AR-1260-3	9.535	8.269	26268184	34968018	114.641	164.341 #
34) L7 AR-1260-4	9.778	8.766	31343270	27529663	122.750	136.091m
35) L7 AR-1260-5	10.124	9.018	76469095	75449540	113.524	127.837

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

Instrument :

ECD_Q

ClientSampleId :

ALCS92

Manual Integrations
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8/12/2019 9:09:27 AMAJ
08/27/29