

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 09:05
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

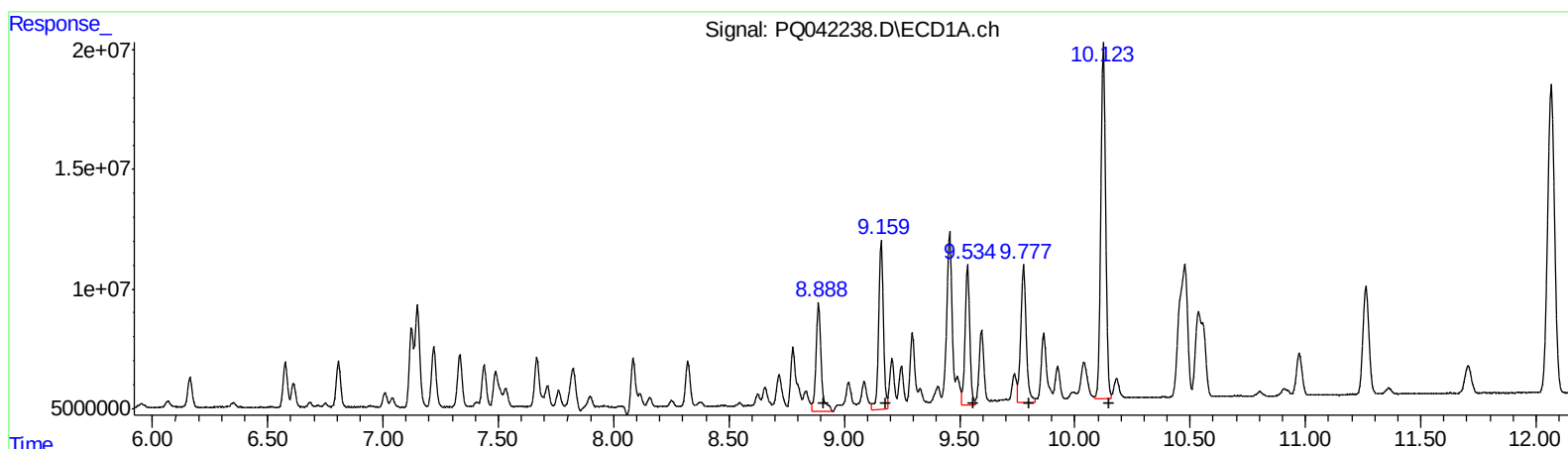
Instrument :
 ECD_Q
 LabSampleId :
 AR1660344

Manual Integrations
 APPROVED

Ankita
 8/12/2019 9:18:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:09:12 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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.89 70277550 395.07
 9.16 100467776 398.25
 9.53 81954599 357.67
 9.78 93472078 366.07
 10.12 215781855 320.35

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.90 73179252 403.35
 8.10 99704682 406.40
 8.27 86533815 406.69
 8.77 80944560 400.14
 9.02 222821803 377.54

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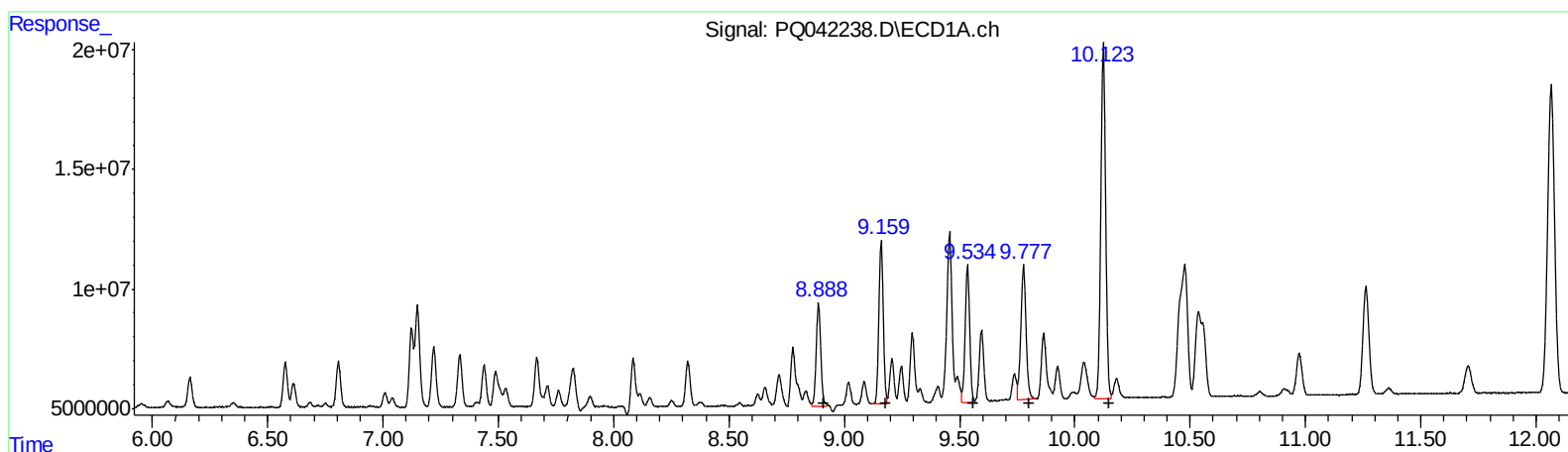
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.89 59286376 333.28
 9.16 90779011 359.84
 9.53 77883359 339.90
 9.78 87428611 342.40
 10.12 215781855 320.35

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.90 73179252 403.35
 8.10 99704682 406.40
 8.27 86533815 406.69
 8.77 80944560 400.14
 9.02 222821803 377.54

(+) = Expected Retention Time

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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
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System Monitoring Compounds

1) SA Tetrachlo...	5.678	4.738	44597881	39567917	19.446	20.531
2) SA Decachlor...	12.066	10.490	271.2E6	208.9E6	32.170	43.183 #

Target Compounds

3) L1 AR-1016-1	7.124	6.190	41261779	40905780	381.756	394.199
4) L1 AR-1016-2	7.149	6.212	60575793	57867775	386.997	403.909
5) L1 AR-1016-3	7.220	6.426	35678656	29791075	368.855	399.494
6) L1 AR-1016-4	7.333	6.480	30873047	21869427	395.736	352.674
7) L1 AR-1016-5	7.667	6.733	31072118	35051569	395.268	430.591
31) L7 AR-1260-1	8.888	7.899	59286376	73179252	333.284m	403.348
32) L7 AR-1260-2	9.159	8.103	90779011	99704682	359.841m	406.401
33) L7 AR-1260-3	9.534	8.267	77883359	86533815	339.903m	406.687
34) L7 AR-1260-4	9.777	8.765	87428611	80944560	342.398m	400.143
35) L7 AR-1260-5	10.123	9.017	215.8E6	222.8E6	320.345	377.536

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

AJ
 08/27/29