

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111519\
Data File : PQ045045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 11:49
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

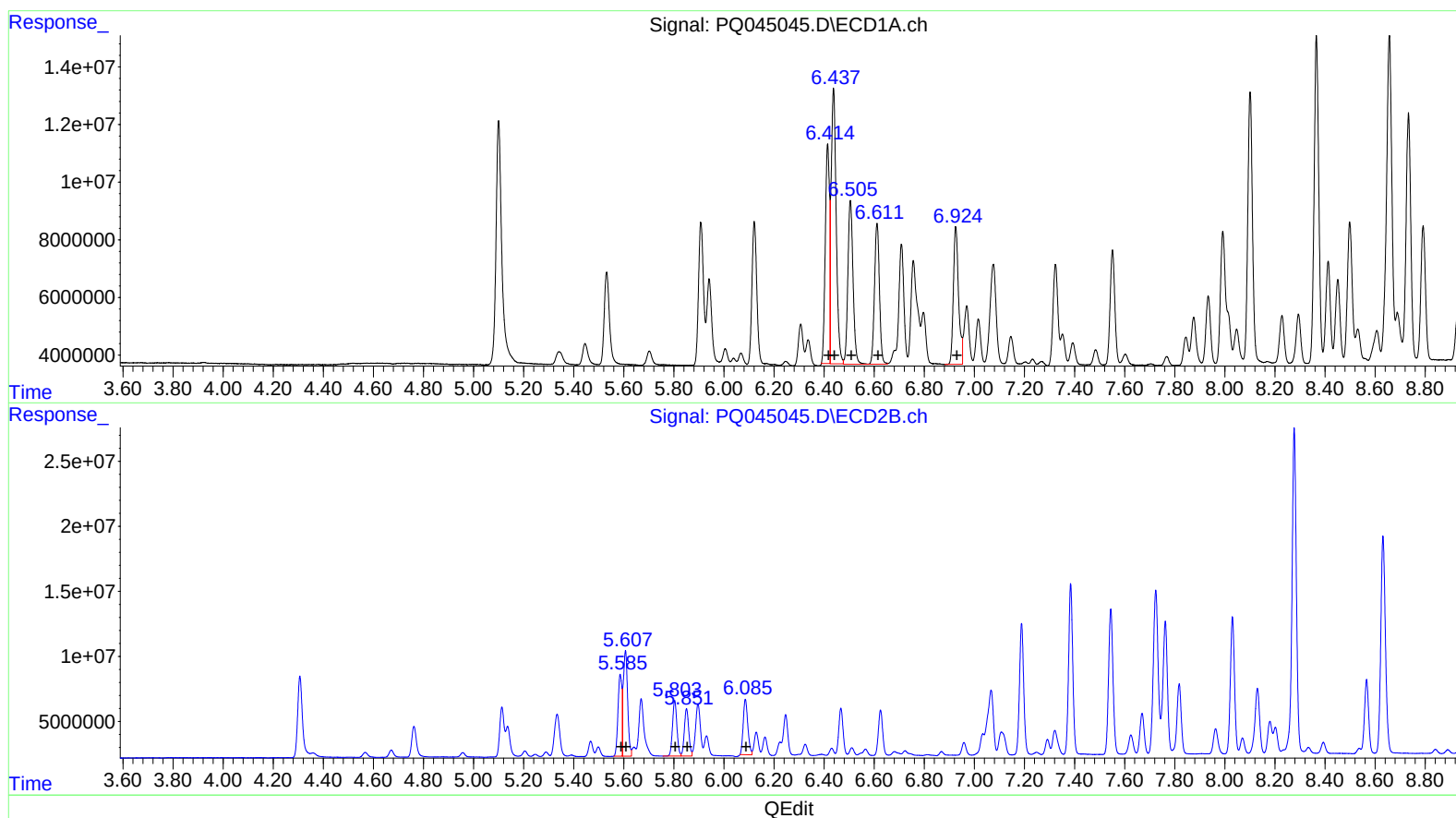
Instrument :
ECD_Q
LabSampleId :
AR1660316

Manual Integrations
APPROVED

mohammad
11/18/2019 8:30:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 12:30:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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



(3) AR-1016-1 (L1)
R.T. Response Conc
6.41 89199386 354.94
6.44 133268170 352.43
6.50 81186515 349.69
6.61 66811521 352.88
6.93 68700854 352.23

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.59 67496744 366.47
5.61 99126180 375.15
5.80 52179805 404.32
5.85 44534818 410.12
6.09 54600991 357.38

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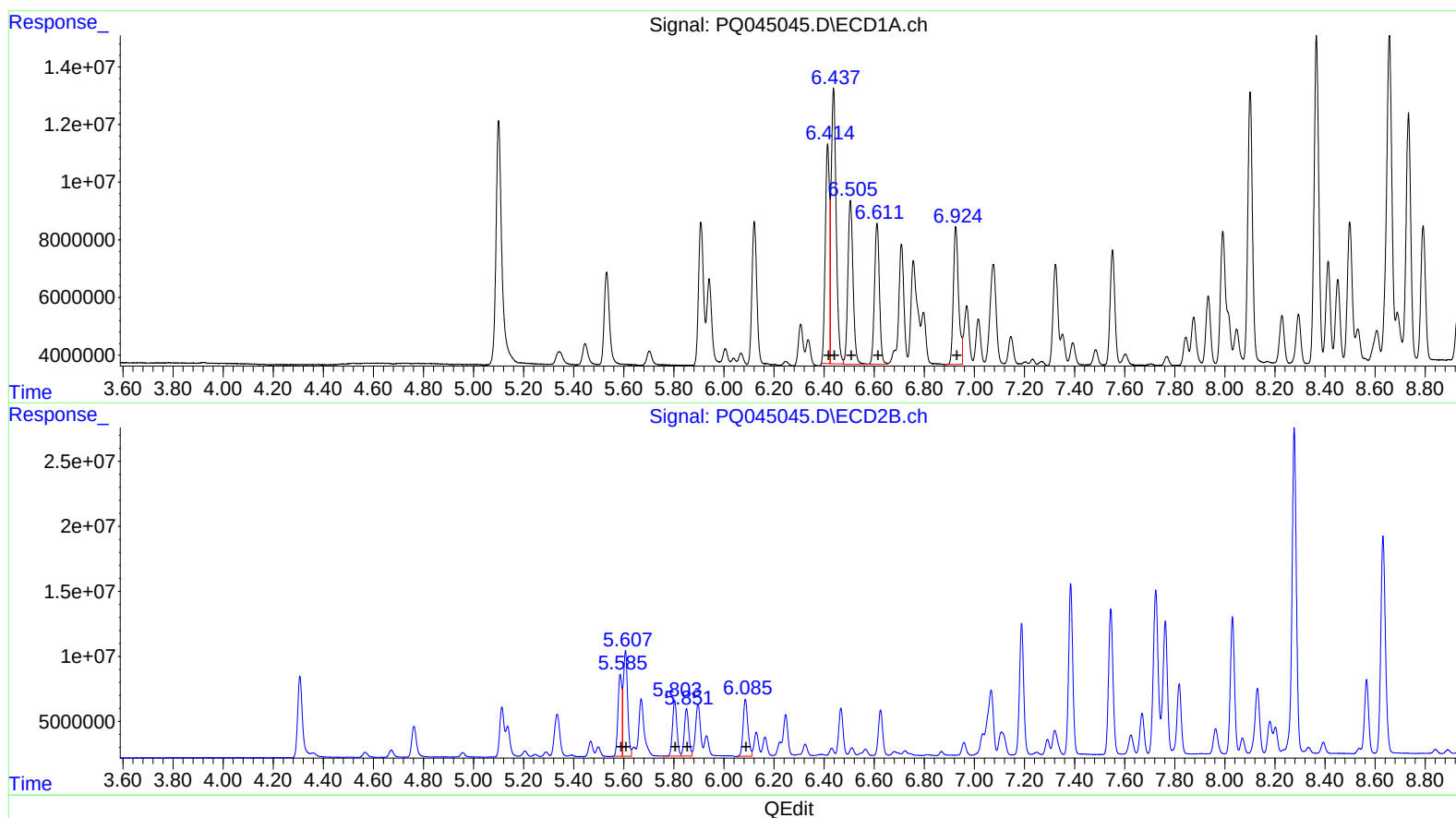
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.100	4.307	137.2E6	83598540	17.282	17.729
2) SA Decachlor...	11.166	9.722	246.3E6	254.2E6	35.560	37.458
Target Compounds						
3) L1 AR-1016-1	6.414	5.586	89199386	67496744	354.940	366.472
4) L1 AR-1016-2	6.438	5.607	133.3E6	99126180	352.426	375.145
5) L1 AR-1016-3	6.505	5.803	81186515	52179805	349.688	404.321
6) L1 AR-1016-4	6.611	5.851	66811521	44534818	352.884	410.122
7) L1 AR-1016-5	6.925	6.085	68700854	58032474	352.232	379.837m
31) L7 AR-1260-1	8.101	7.189	121.6E6	118.7E6	389.411	387.576
32) L7 AR-1260-2	8.366	7.385	146.1E6	151.1E6	356.800	382.623
33) L7 AR-1260-3	8.734	7.545	114.9E6	138.1E6	352.076	403.170
34) L7 AR-1260-4	8.967	8.031	132.7E6	122.1E6	349.017	398.296
35) L7 AR-1260-5	9.299	8.277	259.3E6	307.1E6	336.789	392.406

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

3 AJ
 11/18/19