

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042319\
Data File : PQ039229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 12:49
Operator : AJ\SJ
Sample : K2466-05MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

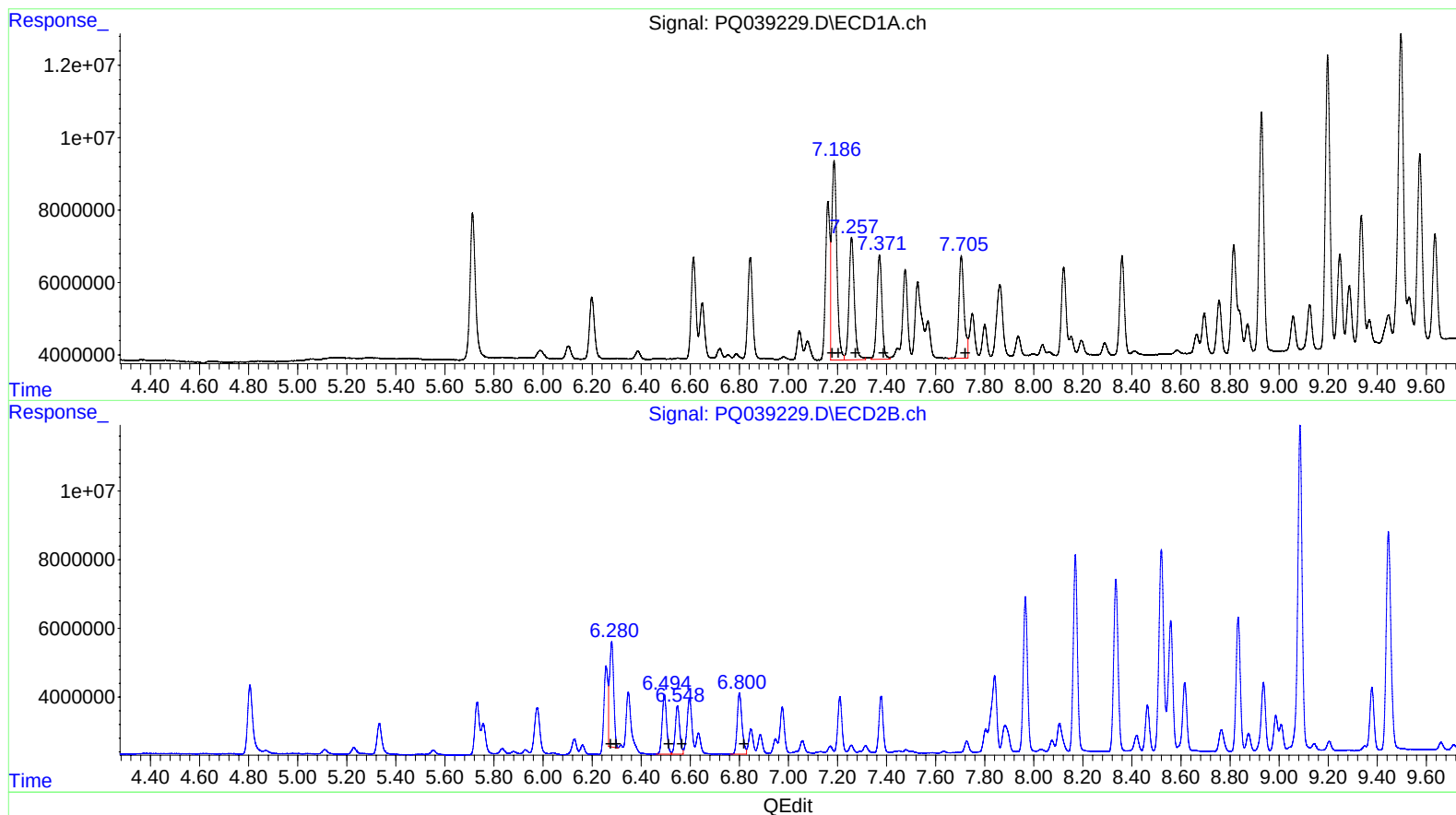
Instrument :
ECD_Q
ClientSampleId :
A5131MS

Manual Integrations
APPROVED

Sohil
4/24/2019 11:25:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 21:44:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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



(3) AR-1016-1 (L1)
R.T. Response Conc
7.19 81485986 301.33
7.19 81485986 201.38
7.26 51035572 199.41
7.37 41457582 198.41
7.70 41149734 191.14

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.28 36767052 246.62
6.28 36767052 169.53
6.49 21941717 194.57
6.55 17543933 202.97
6.80 24135431 186.92

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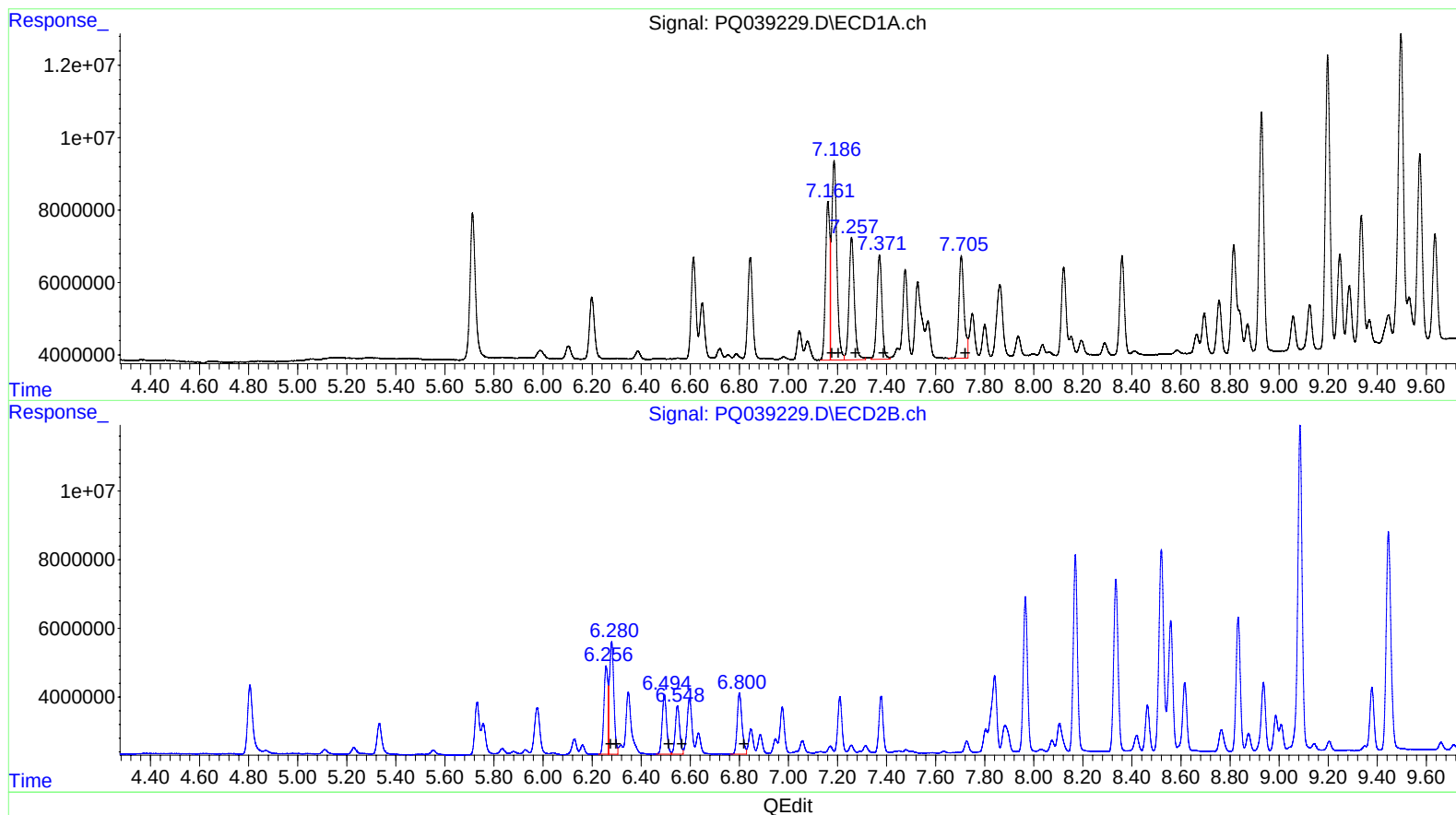
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 51298913 189.70
7.19 81485986 201.38
7.26 51035572 199.41
7.37 41457582 198.41
7.70 41149734 191.14

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.26 28831207 193.39
6.28 40422819 186.38
6.49 21941717 194.57
6.55 17543933 202.97
6.80 24135431 186.92

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 Operator : AJ\SJ
 Sample : K2466-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A5131MS

Manual Integrations
 APPROVED

Sohil
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.713	4.806	60985497	29971846	12.729	13.156
2) SA Decachlor...	12.126	10.572	207.6E6	99104552	31.384	29.122
Target Compounds						
3) L1 AR-1016-1	7.161	6.256	51298913	28831207	189.701m	193.392m
4) L1 AR-1016-2	7.186	6.280	81485986	40422819	201.383	186.382m
5) L1 AR-1016-3	7.258	6.495	51035572	21941717	199.412	194.567
6) L1 AR-1016-4	7.371	6.548	41457582	17543933	198.407	202.973
7) L1 AR-1016-5	7.705	6.801	41149734	24135431	191.139	186.924
31) L7 AR-1260-1	8.928	7.966	88293889	54801803	184.583	180.905
32) L7 AR-1260-2	9.198	8.170	106.0E6	67582459	186.681	182.443
33) L7 AR-1260-3	9.574	8.335	74711895	62878372	171.484	179.365
34) L7 AR-1260-4	9.819	8.833	92576774	47072918	180.379	163.011
35) L7 AR-1260-5	10.166	9.085	182.4E6	119.7E6	175.690	168.788

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

AJ
 04/26/19