

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050719\
Data File : PQ039451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 15:23
Operator : AJ\MA
Sample : PB119523BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

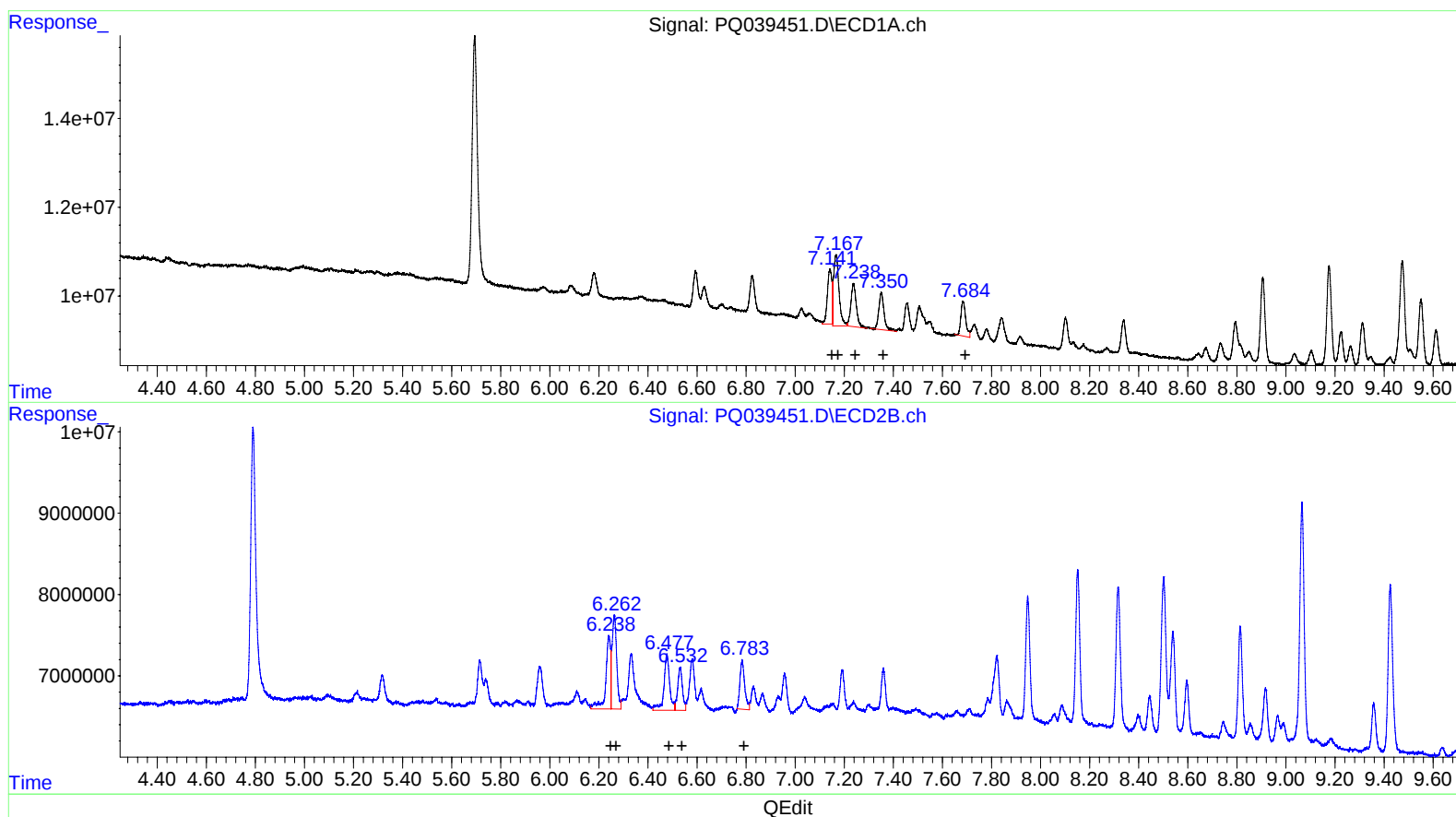
Instrument :
ECD_Q
ClientSampleId :
ALCS23

Manual Integrations
APPROVED

Ankita
5/8/2019 10:48:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:36:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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
7.14	15686189	89.52
7.17	23827442	90.59
7.24	14922059	89.65
7.35	12447714	90.88
7.68	10777638	77.36

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.24	12205280	109.66
6.26	15248973	94.64
6.48	11015787	131.78
6.53	7083074	106.19
6.78	8127584	83.07

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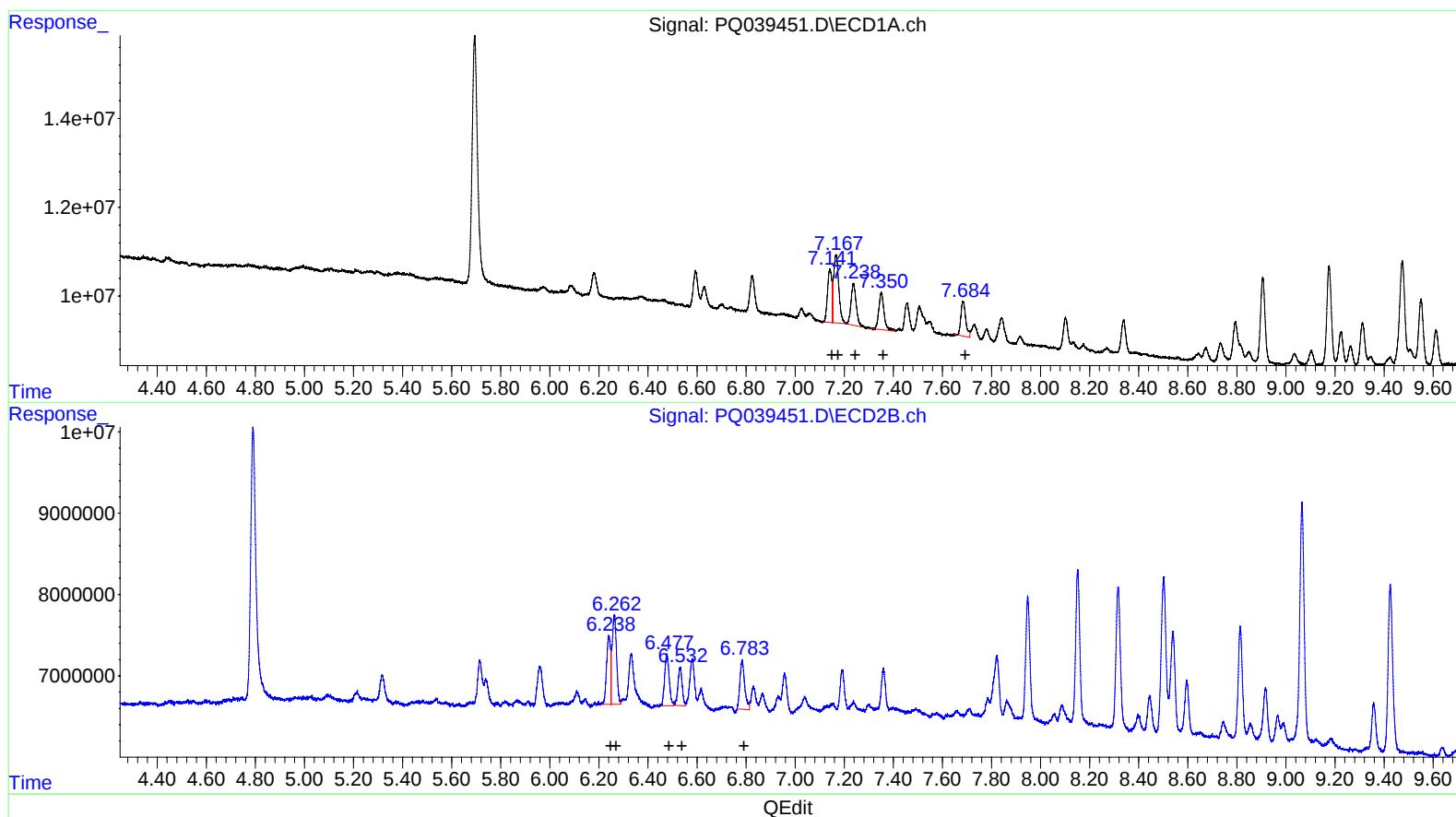
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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 7.14 14726431 84.04
 7.17 22199490 84.40
 7.24 13637180 81.93
 7.35 12447714 90.88
 7.68 10777638 77.36

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.24 9282155 83.40
 6.26 13433073 83.37
 6.48 8117792 97.11
 6.53 5576982 83.61
 6.78 8127584 83.07

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 Sample : PB119523BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS23

Manual Integrations
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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.694	4.791	88867263	49161497	29.330	29.664
2) SA Decachlor...	12.087	10.544	230.4E6	129.2E6	37.702	38.297
Target Compounds						
3) L1 AR-1016-1	7.141	6.238	14726431	9282155	84.043m	83.396m
4) L1 AR-1016-2	7.167	6.262	22199490	13433073	84.396m	83.372m
5) L1 AR-1016-3	7.238	6.477	13637180	8117792	81.932m	97.111m
6) L1 AR-1016-4	7.351	6.532	12447714	5576982	90.877	83.612m
7) L1 AR-1016-5	7.684	6.784	10777638	8127584	77.360	83.068
31) L7 AR-1260-1	8.906	7.948	26498656	20346726	80.512	86.127
32) L7 AR-1260-2	9.176	8.152	29284806	23033709	74.025	77.888
33) L7 AR-1260-3	9.551	8.316	20260272	22094526	65.890	79.276
34) L7 AR-1260-4	9.794	8.814	23988802	17273513	66.166	72.808
35) L7 AR-1260-5	10.140	9.066	49238487	40153026	64.672	67.134

AJ
 05/08/19

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