

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043019\
Data File : PQ039249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2019 11:38
Operator : AJ\SJ
Sample : K2596-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

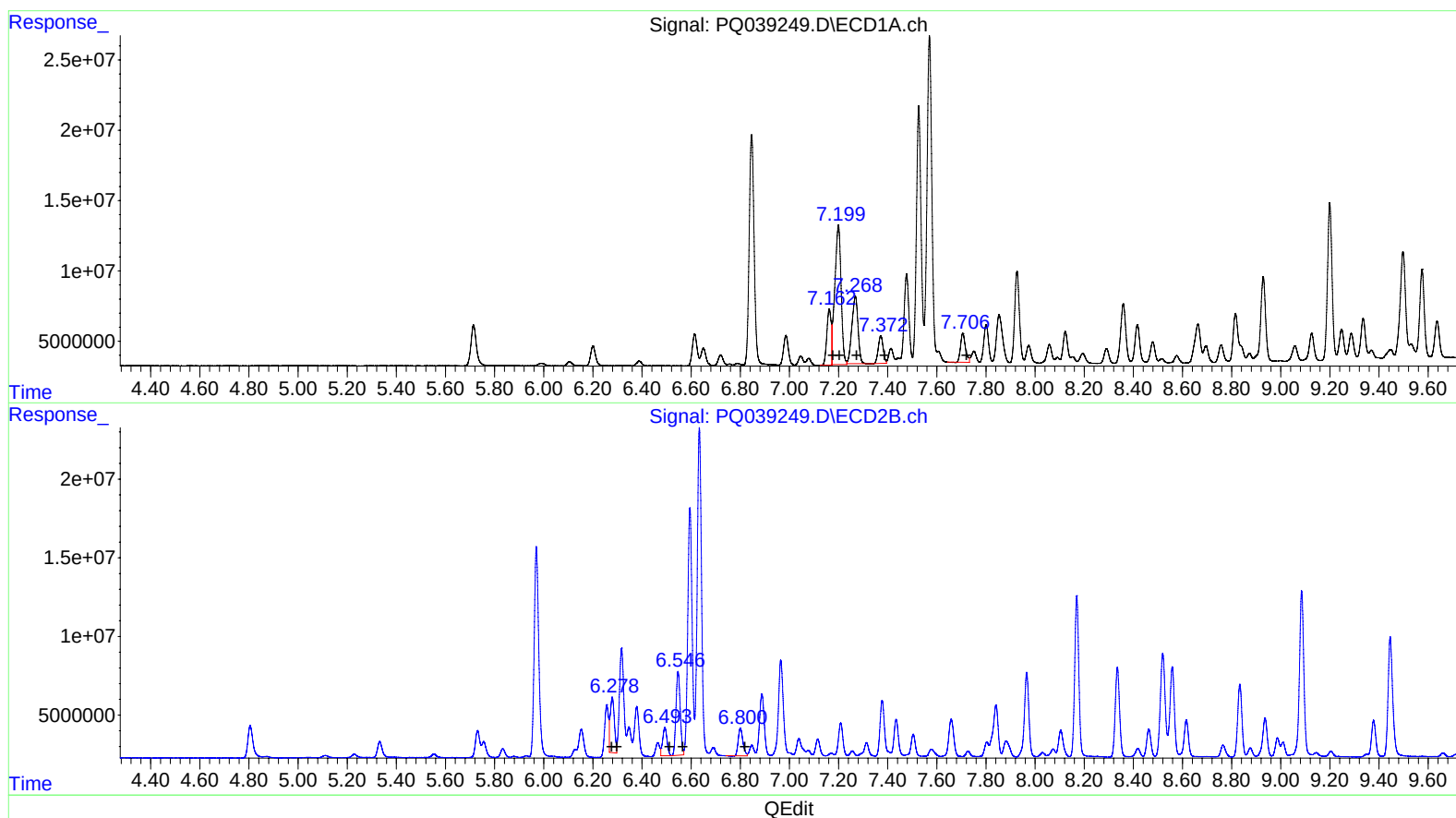
Instrument :
ECD_Q
ClientSampleId :
BFH38MSD

Manual Integrations
APPROVED

Ankita
5/3/2019 9:19:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 00:46:21 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
7.16 48773267 180.36
7.20 177523722 438.73
7.27 84711265 330.99
7.37 27317018 130.73
7.71 28548778 132.61

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.28 41873298 280.88
6.28 41873298 193.07
6.49 22790612 202.09
6.55 63756640 737.63
6.80 23105851 178.95

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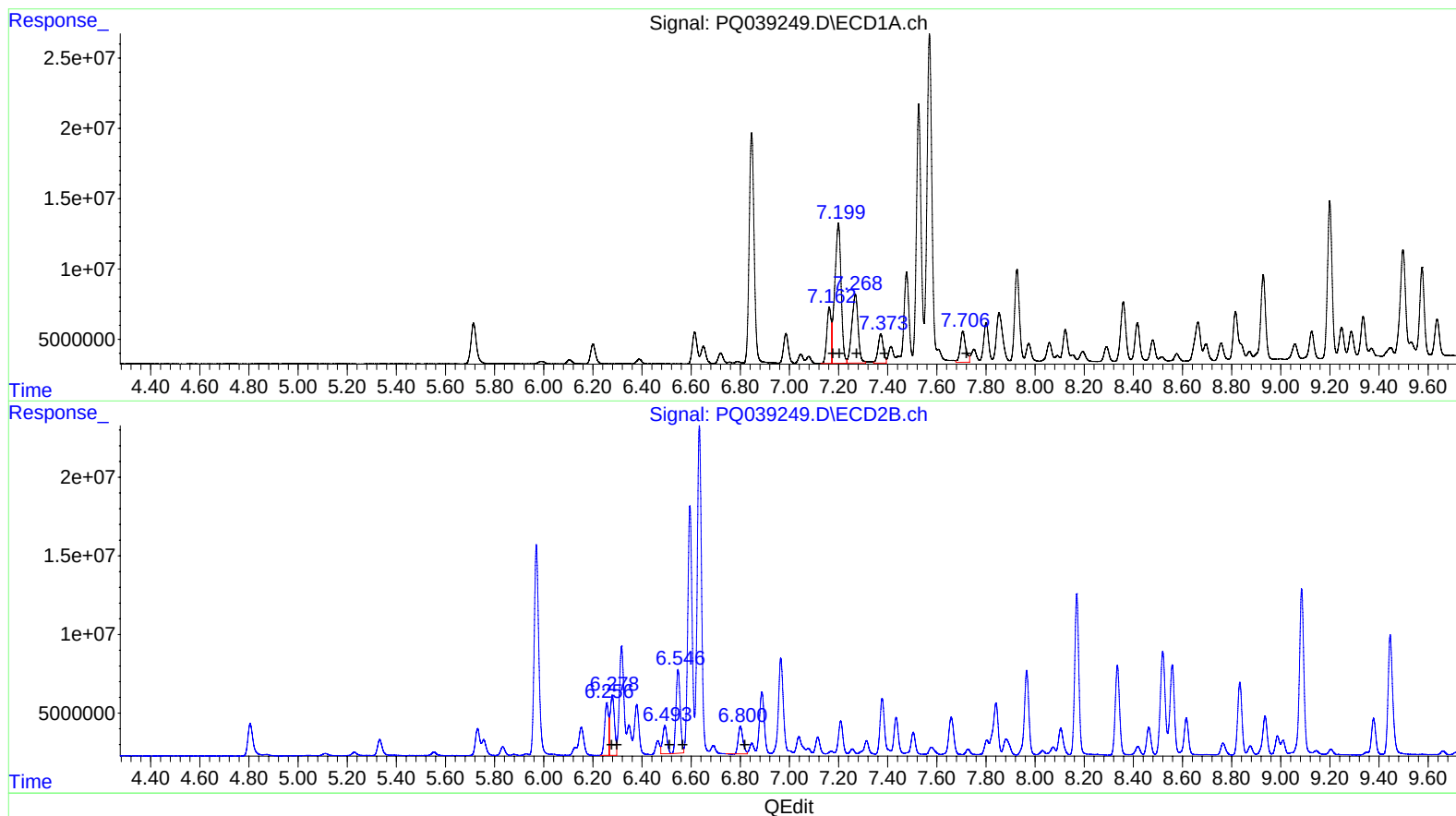
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 48569512 179.61
7.20 177421567 438.48
7.27 86640142 338.53
7.37 30610478 146.50
7.71 33304802 154.70

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.26 36523342 244.99
6.28 46983347 216.63
6.49 22790612 202.09
6.55 63756640 737.63
6.80 23105851 178.95

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 Sample : K2596-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFH38MSD

Manual Integrations
 APPROVED

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 QLast Update : Fri Apr 05 05:12:40 2019
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 Integrator: ChemStation

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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
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System Monitoring Compounds

1) SA Tetrachlo...	5.715	4.805	44061105	29878931	9.196	13.116 #
2) SA Decachlor...	12.126	10.572	117.5E6	69084767	17.768	20.301

Target Compounds

3) L1 AR-1016-1	7.162	6.256	48569512	36523342	179.608m	244.989m#
4) L1 AR-1016-2	7.199	6.278	177.4E6	46983347	438.476m	216.631m#
5) L1 AR-1016-3	7.268	6.493	86640142	22790612	338.530m	202.095 #
6) L1 AR-1016-4	7.373	6.547	30610478	63756640	146.495m	737.625 #
7) L1 AR-1016-5	7.706	6.801	33304802	23105851	154.700m	178.950
31) L7 AR-1260-1	8.929	7.966	86817222	68502856	181.496	226.133
32) L7 AR-1260-2	9.200	8.170	146.5E6	119.8E6	258.004	323.324 #
33) L7 AR-1260-3	9.575	8.335	87656045	70291174	201.194	200.511
34) L7 AR-1260-4	9.820	8.834	88959202	56443206	173.331	195.460
35) L7 AR-1260-5	10.167	9.085	163.3E6	134.7E6	157.294	189.967

AJ
 05/06/19

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