

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050119\
Data File : PQ039282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 14:47
Operator : AJ\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

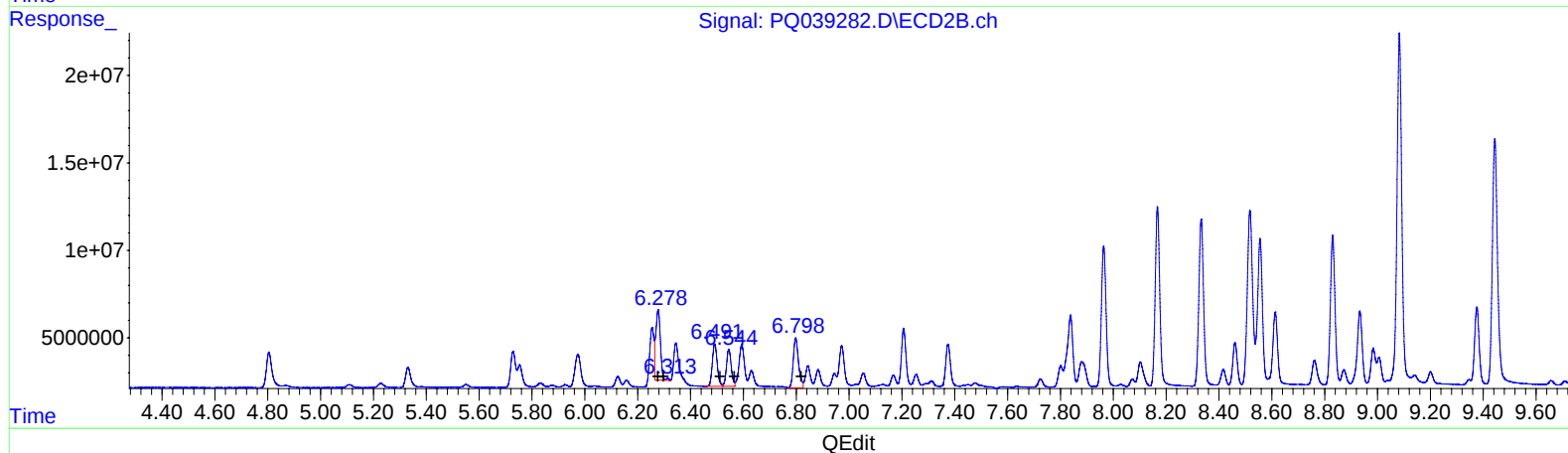
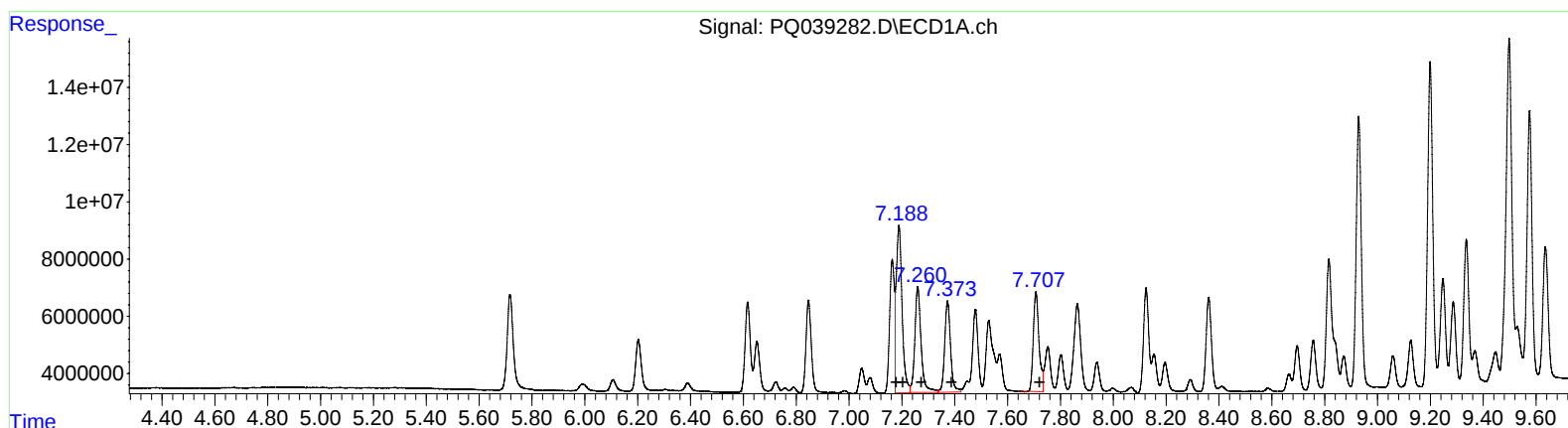
Instrument :
ECD_Q
LabSampleId :
AR1660335

Manual Integrations
APPROVED

Ankita
5/3/2019 9:21:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:46:14 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.19	91637370	338.87
7.19	91637370	226.47
7.26	61361230	239.76
7.37	49149620	235.22
7.71	51755487	240.40

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

R.T.	Response	Conc
6.28	45773555	307.04
6.31	829881	3.83
6.49	31526020	279.56
6.55	26687706	308.76
6.80	39425691	305.34

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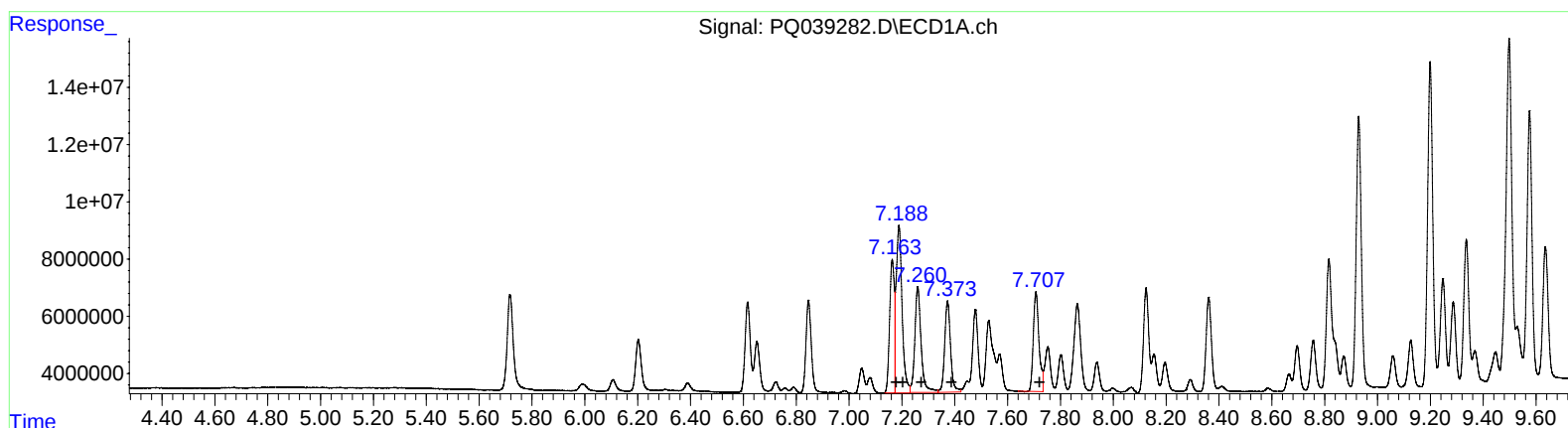
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 56300268 208.20
7.19 91637370 226.47
7.26 61361230 239.76
7.37 49149620 235.22
7.71 51755487 240.40

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.25 38781364 260.14
6.28 56336683 259.76
6.49 31526020 279.56
6.55 26687706 308.76
6.80 39425691 305.34

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 Acq On : 01 May 2019 14:47
 Operator : AJ\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660335

Manual Integrations
 APPROVED

Ankita
 5/3/2019 9:21:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:46:14 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.717	4.805	51576989	29920809	10.765	13.134
2) SA Decachlor...	12.126	10.568	258.6E6	151.3E6	39.096	44.447
Target Compounds						
3) L1 AR-1016-1	7.163	6.254	56300268	38781364	208.196m	260.135m
4) L1 AR-1016-2	7.189	6.278	91637370	56336683	226.471	259.758m
5) L1 AR-1016-3	7.260	6.492	61361230	31526020	239.757	279.556
6) L1 AR-1016-4	7.373	6.545	49149620	26687706	235.220	308.760 #
7) L1 AR-1016-5	7.708	6.798	51755487	39425691	240.402	305.343 #
31) L7 AR-1260-1	8.929	7.964	130.5E6	100.2E6	272.730	330.650
32) L7 AR-1260-2	9.200	8.167	154.4E6	123.8E6	271.822	334.324
33) L7 AR-1260-3	9.576	8.333	131.5E6	118.9E6	301.884	339.092
34) L7 AR-1260-4	9.820	8.831	158.8E6	103.7E6	309.505	358.938
35) L7 AR-1260-5	10.168	9.083	318.0E6	258.0E6	306.328	363.706

AJ
 05/06/19

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