

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 11:05
Operator : SM\AJ
Sample : K2947-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

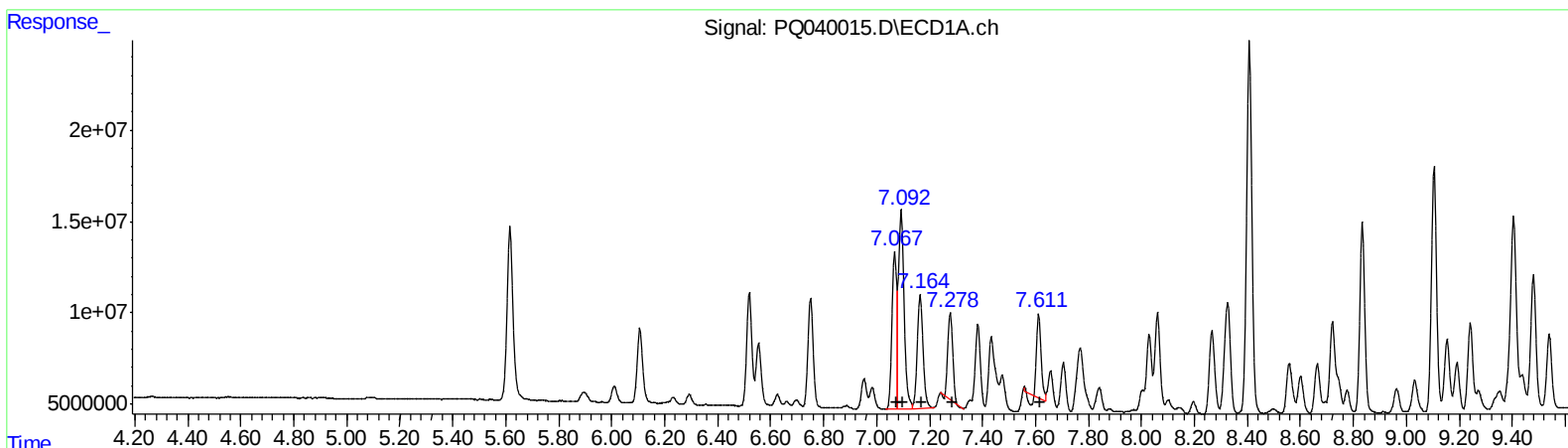
Instrument :
ECD_Q
ClientSampleId :
ETME8MSD

Manual Integrations
APPROVED

Ankita
5/21/2019 9:53:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:37:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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
7.07 106942267 331.24
7.09 161072091 340.02
7.16 94440961 333.22
7.28 59275097 255.04
7.61 49063208 219.43

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 85631234 337.15
6.20 123606835 339.97
6.42 63329987 345.36
6.47 50633983 390.96
6.72 64027134 340.44

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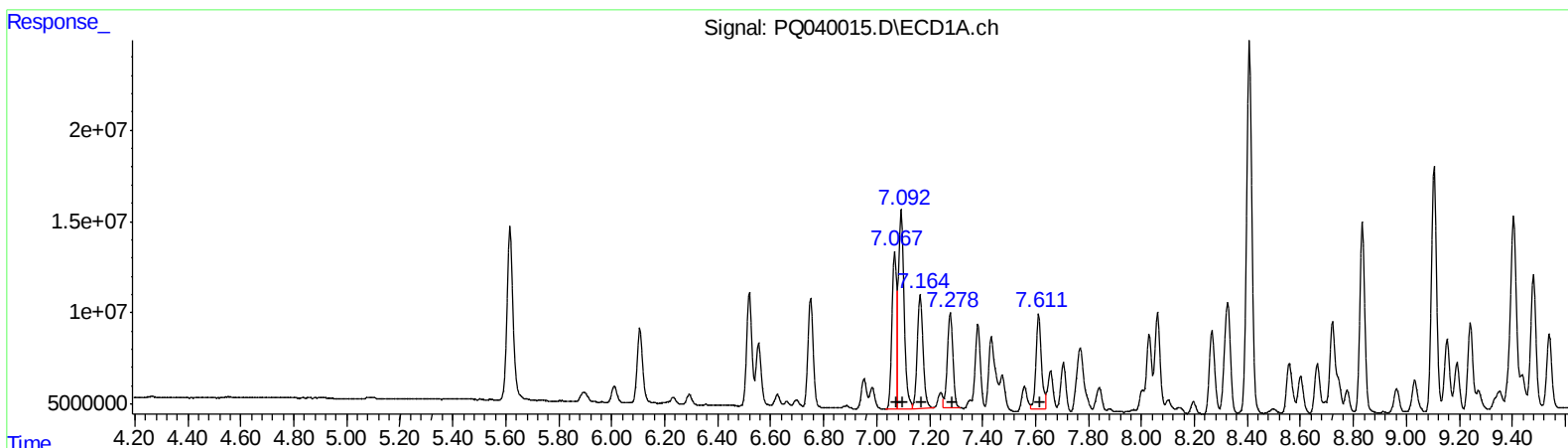
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.07 106942267 331.24
7.09 161072091 340.02
7.16 94440961 333.22
7.28 74930864 322.40
7.61 75017494 335.51

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 85631234 337.15
6.20 123606835 339.97
6.42 63329987 345.36
6.47 50633983 390.96
6.72 64027134 340.44

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 Operator : SM\AJ
 Sample : K2947-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETME8MSD

Manual Integrations
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 QLast Update : Sat May 18 00:58:45 2019
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 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...	5.616	4.729	150.7E6	100.3E6	22.352	20.886
2) SA Decachlor...	11.959	10.472	157.8E6	93163586	25.272	24.131

Target Compounds

3) L1 AR-1016-1	7.068	6.180	106.9E6	85631234	331.241	337.147
4) L1 AR-1016-2	7.093	6.203	161.1E6	123.6E6	340.017	339.965
5) L1 AR-1016-3	7.165	6.416	94440961	63329987	333.222	345.360
6) L1 AR-1016-4	7.278	6.471	74930864	50633983	322.404m	390.960
7) L1 AR-1016-5	7.611	6.724	75017494	64027134	335.506m	340.441
31) L7 AR-1260-1	8.834	7.890	135.9E6	123.5E6	304.508	335.246
32) L7 AR-1260-2	9.105	8.094	181.9E6	138.6E6	338.432	304.577
33) L7 AR-1260-3	9.480	8.258	104.6E6	129.6E6	260.765	308.596
34) L7 AR-1260-4	9.721	8.756	111.7E6	86985786	242.904	262.813
35) L7 AR-1260-5	10.061	9.011	204.1E6	189.4E6	211.717	230.918

AJ
 05/21/19

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