

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 22:08
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

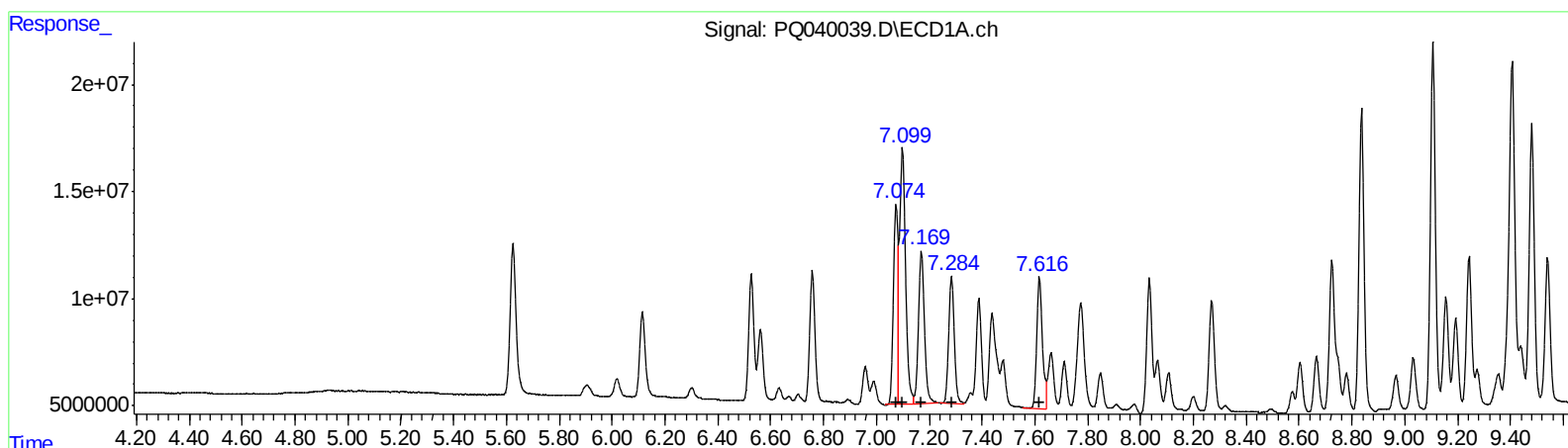
Instrument :
ECD_Q
LabSampleId :
AR1660328

Manual Integrations
APPROVED

Ankita
5/21/2019 9:53:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:48:35 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
7.08 114323029 354.10
7.10 184283689 389.02
7.17 110883066 391.24
7.28 87953054 378.43
7.62 90549918 404.97
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.20 96563294 380.19
6.22 146836814 403.86
6.43 75271722 410.48
6.49 58416804 451.05
6.74 89709133 477.00

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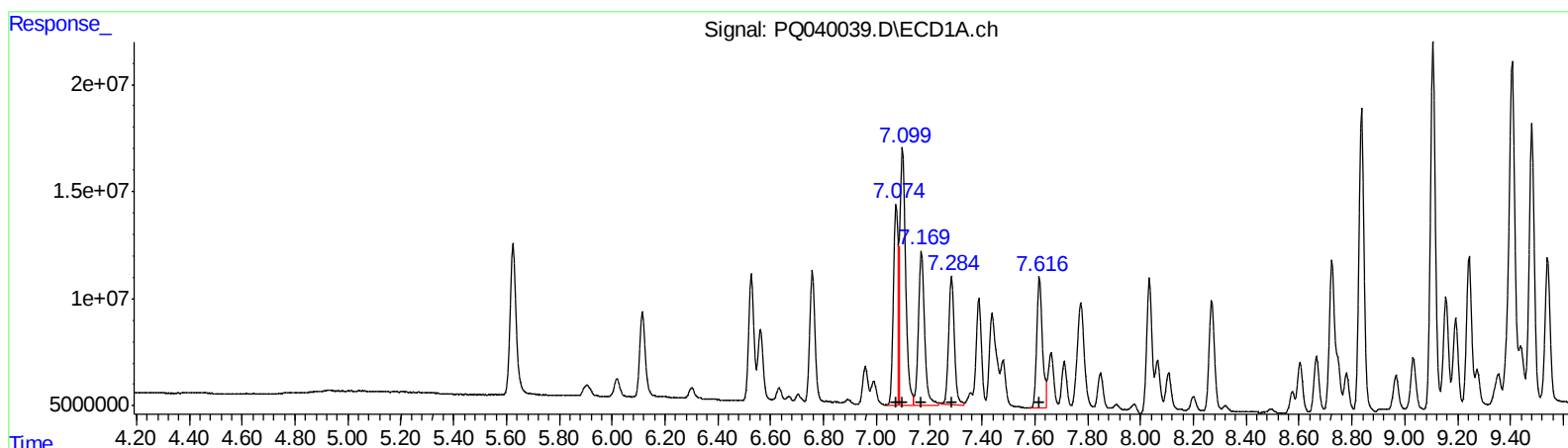
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.07 114475796 354.58
7.10 182533066 385.32
7.17 116203877 410.01
7.28 903000028 388.53
7.62 90433733 404.45

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.20 96563294 380.19
6.22 146836814 403.86
6.43 75271722 410.48
6.49 58416804 451.05
6.74 80708892 429.14

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
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 Acq On : 20 May 2019 22:08
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660328

Manual Integrations
 APPROVED

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 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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...	5.625	4.750	112.7E6	77335843	16.720	16.102
2) SA Decachlor...	11.964	10.481	302.3E6	182.8E6	48.415	47.345

Target Compounds

3) L1 AR-1016-1	7.074	6.198	114.5E6	96563294	354.575m	380.188
4) L1 AR-1016-2	7.099	6.220	182.5E6	146.8E6	385.321m	403.857
5) L1 AR-1016-3	7.169	6.433	116.2E6	75271722	410.010m	410.482
6) L1 AR-1016-4	7.284	6.487	90300028	58416804	388.532m	451.054
7) L1 AR-1016-5	7.616	6.739	90433733	80708892	404.453m	429.141m
31) L7 AR-1260-1	8.836	7.902	189.8E6	178.1E6	425.352	483.348
32) L7 AR-1260-2	9.107	8.106	222.3E6	210.9E6	413.533	463.526
33) L7 AR-1260-3	9.481	8.271	178.9E6	192.8E6	445.903	459.083
34) L7 AR-1260-4	9.721	8.767	198.3E6	155.0E6	431.144	468.222
35) L7 AR-1260-5	10.063	9.021	396.6E6	359.2E6	411.446	437.929

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 05/21/19

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