

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 06:50
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

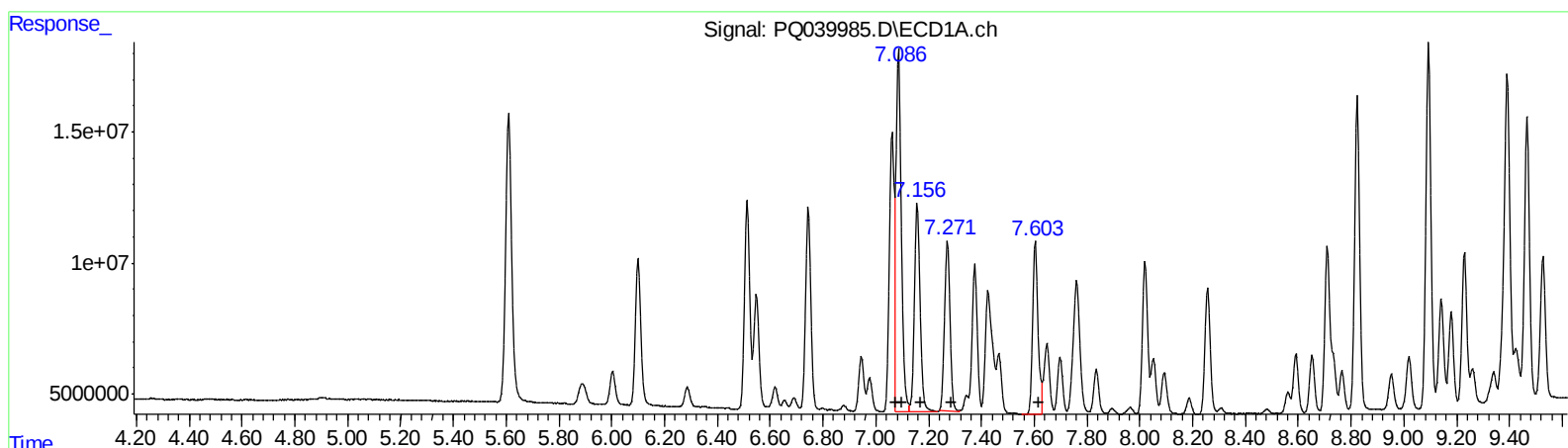
Instrument :
ECD_Q
LabSampleId :
AR1660324

Manual Integrations
APPROVED

Ankita
5/31/2019 1:38:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:24:19 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
7.09 198418168 614.58
7.09 198418168 418.85
7.16 119352215 421.12
7.27 94301246 405.75
7.60 93675328 418.95

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 104496179 411.42
6.20 149161319 410.25
6.42 78663513 428.98
6.47 62067183 479.24
6.72 78931430 419.69

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
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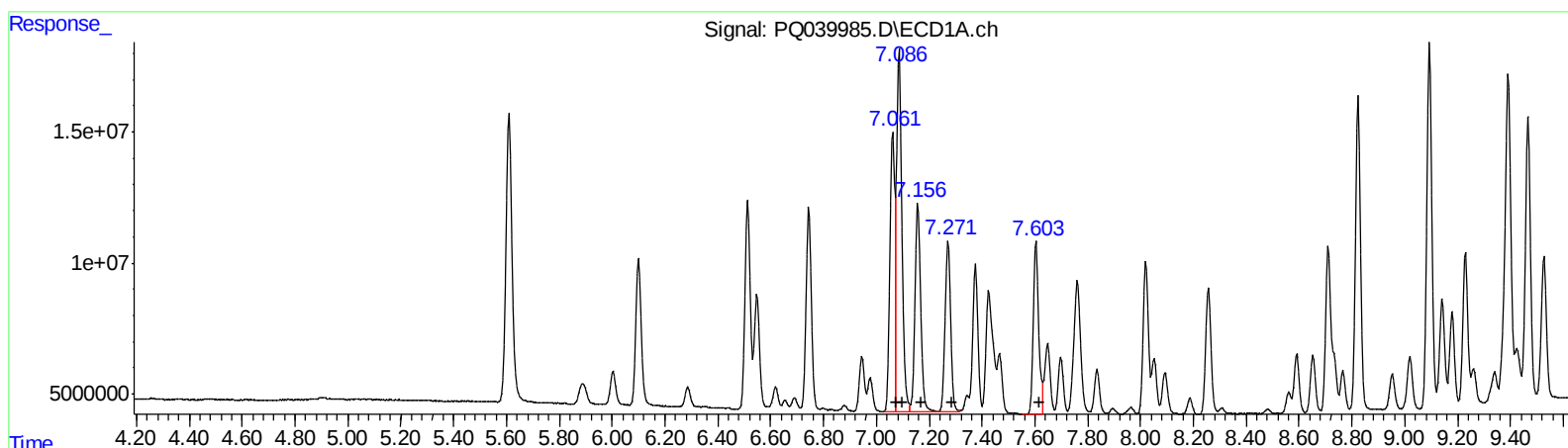
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.06 133112512 412.30
7.09 198418168 418.85
7.16 119352215 421.12
7.27 94996431 408.74
7.60 93675328 418.95

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 103878694 408.99
6.20 155185125 426.82
6.42 78600511 428.64
6.47 62067183 479.24
6.72 78931430 419.69

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
 Data File : PQ039985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 06:50
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660324

Manual Integrations
 APPROVED

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 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 2019
 Response via : Initial Calibration
 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.609	4.731	174.6E6	119.0E6	25.898	24.769
2) SA Decachlor...	11.943	10.463	232.6E6	137.8E6	37.249	35.690
Target Compounds						
3) L1 AR-1016-1	7.061	6.182	133.1E6	103.9E6	412.301m	408.991m
4) L1 AR-1016-2	7.086	6.204	198.4E6	155.2E6	418.853	426.818m
5) L1 AR-1016-3	7.156	6.418	119.4E6	78600511	421.118	428.635m
6) L1 AR-1016-4	7.271	6.472	94996431	62067183	408.739m	479.239
7) L1 AR-1016-5	7.604	6.725	93675328	78931430	418.950	419.690
31) L7 AR-1260-1	8.823	7.888	159.3E6	139.8E6	357.050	379.540
32) L7 AR-1260-2	9.093	8.093	184.3E6	166.0E6	342.908	364.992
33) L7 AR-1260-3	9.466	8.256	147.2E6	152.5E6	366.943	362.988
34) L7 AR-1260-4	9.707	8.753	148.9E6	114.7E6	323.720	346.427
35) L7 AR-1260-5	10.048	9.006	309.6E6	272.0E6	321.176	331.593

AT
 05/21/19

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