

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 08:54
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

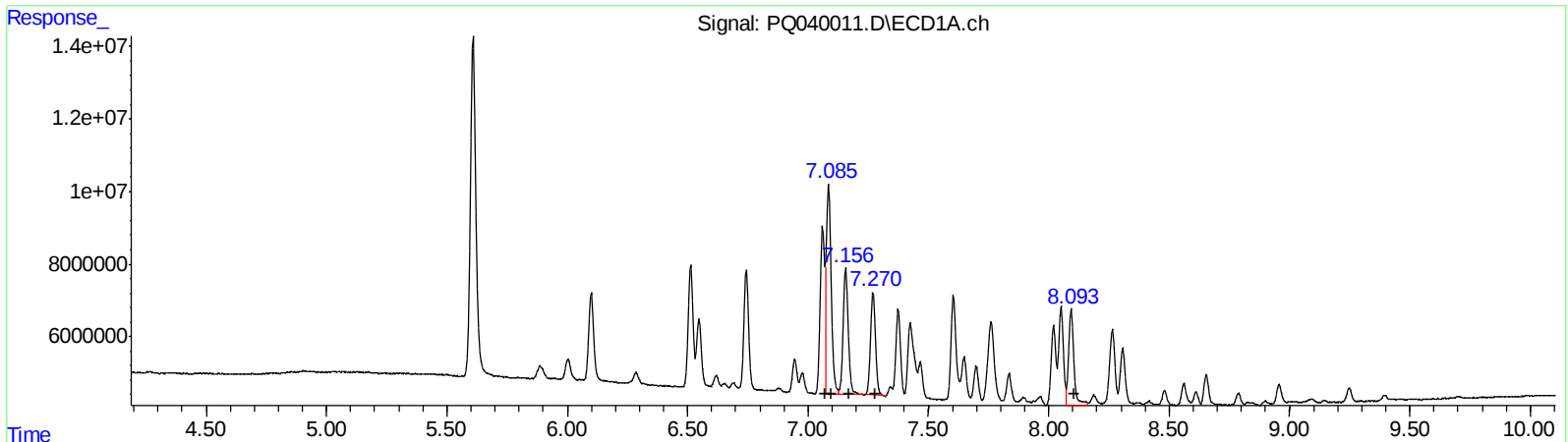
Instrument :
ECD_Q
LabSampleId :
AR1242326

Manual Integrations
APPROVED

Ankita
5/21/2019 9:53:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:35:24 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



(16) AR-1242-1 (L4)
R.T. Response Conc
7.09 84380529 537.24
7.09 84380529 365.04
7.16 51630724 372.65
7.27 40414202 354.88
8.09 40399316 334.31
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.18 45729380 370.40
6.20 63916214 363.28
6.42 33564122 369.60
6.52 33395250 394.60
7.13 37625082 350.93

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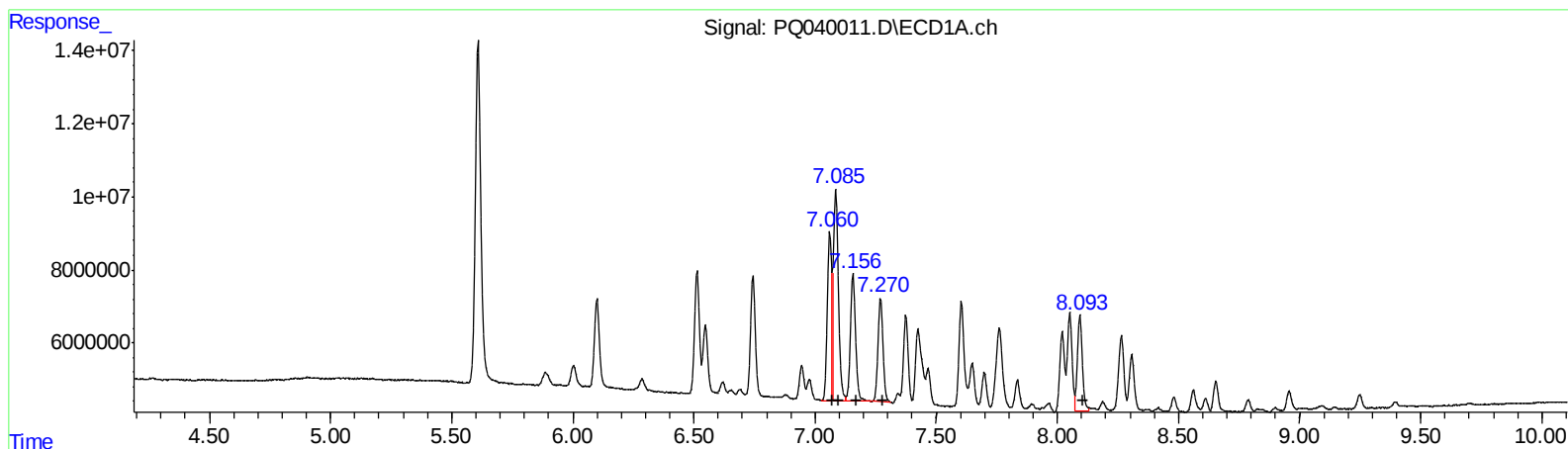
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.06 57170011 364.00
7.09 84380529 365.04
7.16 51630724 372.65
7.27 40475731 355.42
8.09 38017865 314.60

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.18 45729380 370.40
6.20 63916214 363.28
6.42 33564122 369.60
6.52 33395250 394.60
7.13 37625082 350.93

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 Acq On : 20 May 2019 08:54
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242326

Manual Integrations
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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...	5.608	4.730	148.8E6	101.6E6	22.074	21.163
2) SA Decachlor...	11.946	10.465	177.1E6	109.0E6	28.366	28.220
Target Compounds						
16) L4 AR-1242-1	7.060	6.181	57170011	45729380	363.995m	370.402
17) L4 AR-1242-2	7.085	6.202	84380529	63916214	365.042	363.277
18) L4 AR-1242-3	7.156	6.416	51630724	33564122	372.649	369.604
19) L4 AR-1242-4	7.270	6.520	40475731	33395250	355.417m	394.599
20) L4 AR-1242-5	8.093	7.133	38017865	37625082	314.605m	350.927

AJ
 05/21/19

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