

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082819\
Data File : PQ043085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2019 06:00
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

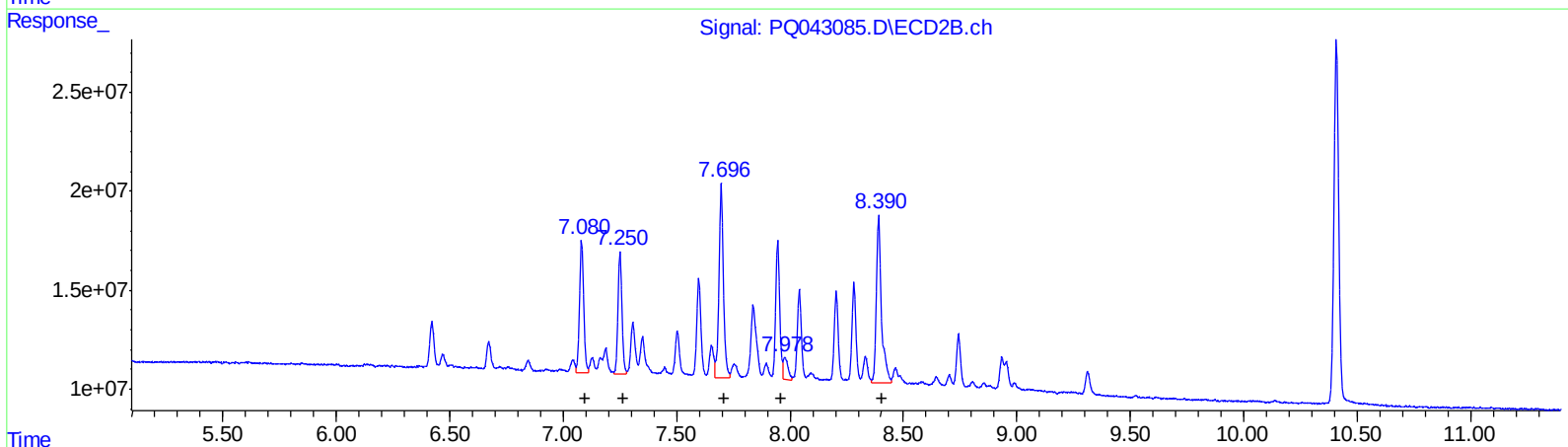
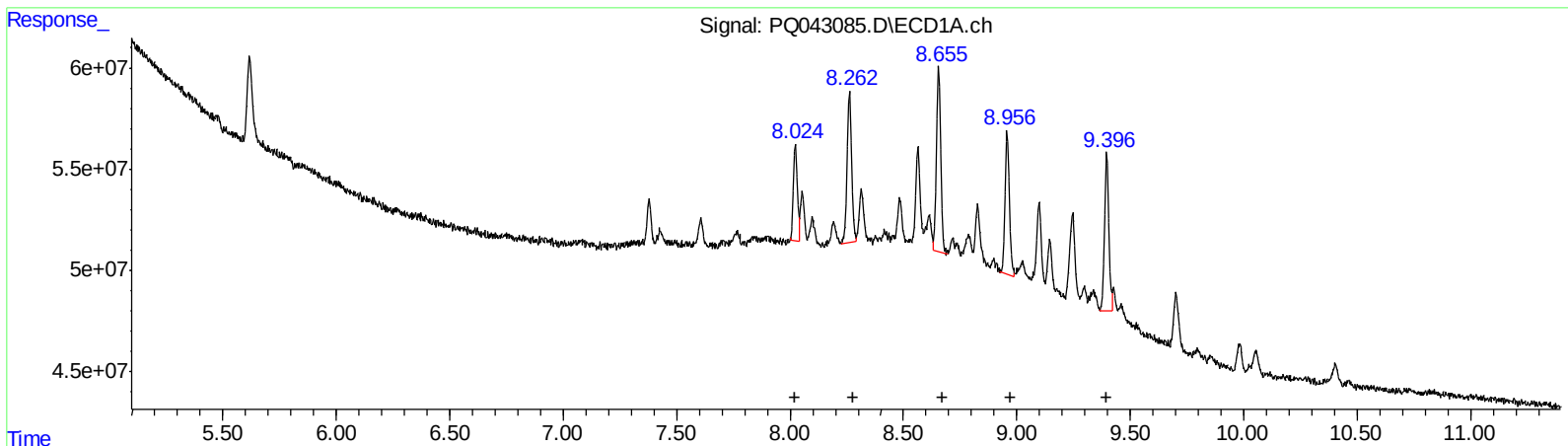
Instrument :
ECD_Q
LabSampleId :
AR1254330

Manual Integrations
APPROVED

Ankita
8/28/2019 4:13:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:12:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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

(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 58761368 351.65
8.26 104490969 388.51
8.66 120279709 399.36
8.96 94317755 414.00
9.40 100469593 370.98

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.08 84743297 345.54
7.25 76360544 342.36
7.70 131703907 350.39
7.98 16870852 69.77
8.39 131136557 355.33

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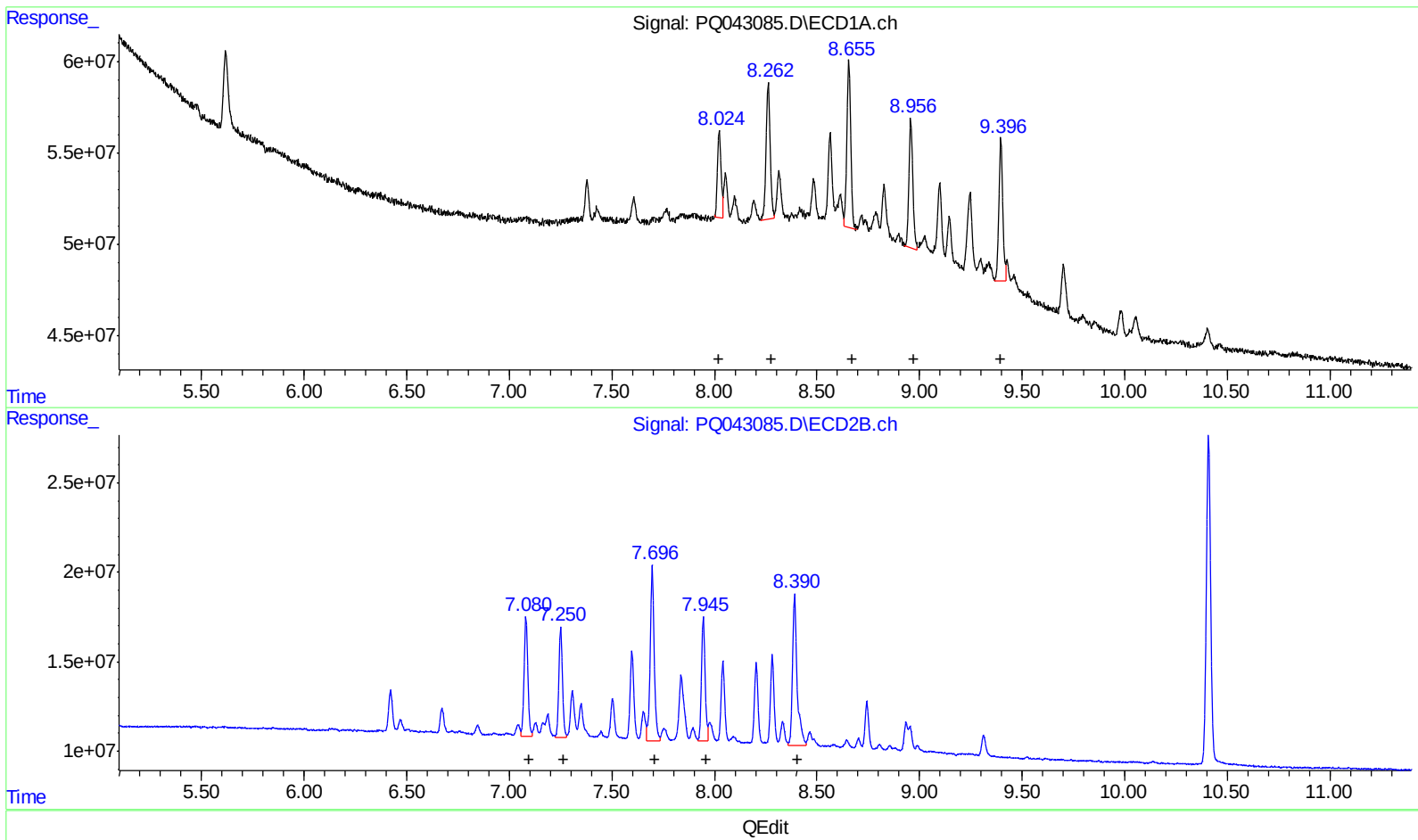
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R.T. Response Conc
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7.25 76360544 342.36
7.70 131703907 350.39
7.95 84091863 347.78
8.39 131136557 355.33

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.617	4.679	64034123	58929171	23.924	25.459
2) SA Decachlor...	11.960	10.409	324.7E6	264.7E6	38.460	39.407
Target Compounds						
26) L6 AR-1254-1	8.024	7.081	58761368	84743297	351.652	345.538
27) L6 AR-1254-2	8.262	7.250	104.5E6	76360544	388.513	342.362
28) L6 AR-1254-3	8.655	7.697	120.3E6	131.7E6	399.364	350.394
29) L6 AR-1254-4	8.957	7.945	94317755	84091863	413.998	347.777m
30) L6 AR-1254-5	9.396	8.391	100.5E6	131.1E6	370.976	355.334

AJ
 08/30/19

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