

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090919\
Data File : PQ043412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2019 17:13
Operator : SM\AJ
Sample : K4633-02MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

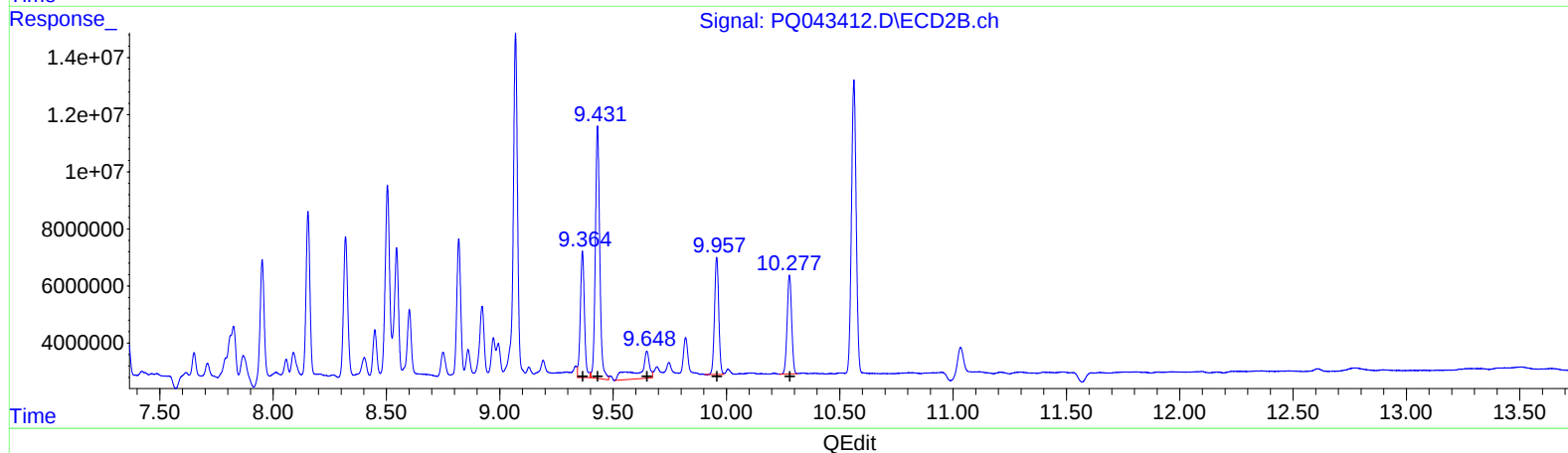
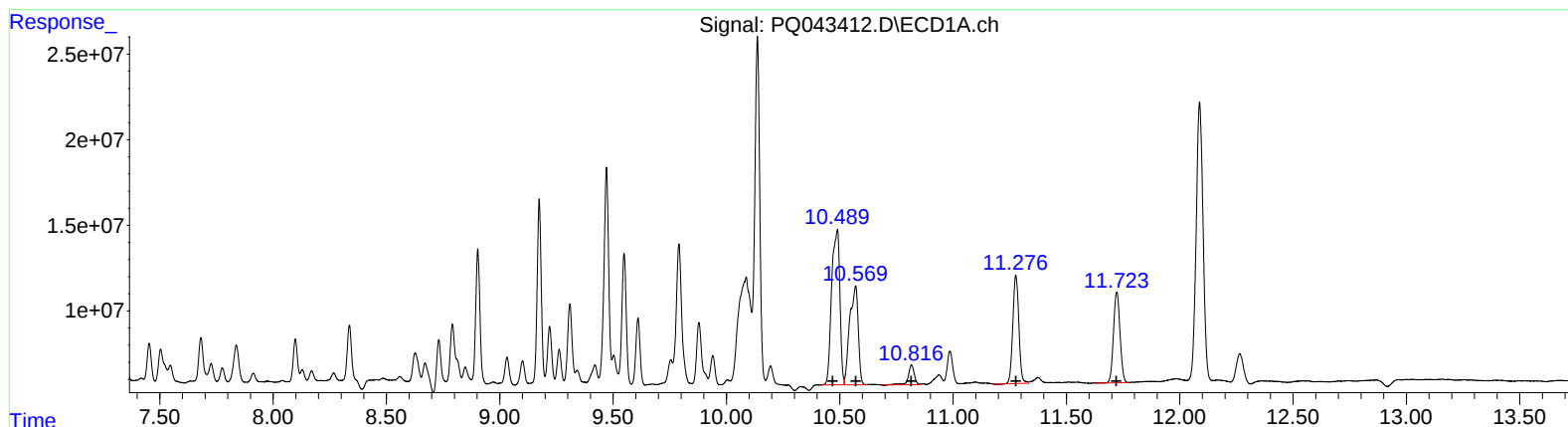
Instrument :
ECD_Q
ClientSampleId :
F2D01MS

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 04:35:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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

(41) AR-1268-1 (L9)	R.T.	Response	Conc
10.49	227184988	207.02	
10.57	150367751	145.61	
10.82	21434496	24.77	
11.28	116824492	269.61	
11.72	106303116	30.89	

(41) AR-1268-1 #2 (L9)	R.T.	Response	Conc
9.36	54976653	97.28	
9.43	119660879	229.89	
9.65	30464441	74.05	
9.96	53160209	261.29	
10.28	47772544	30.12	

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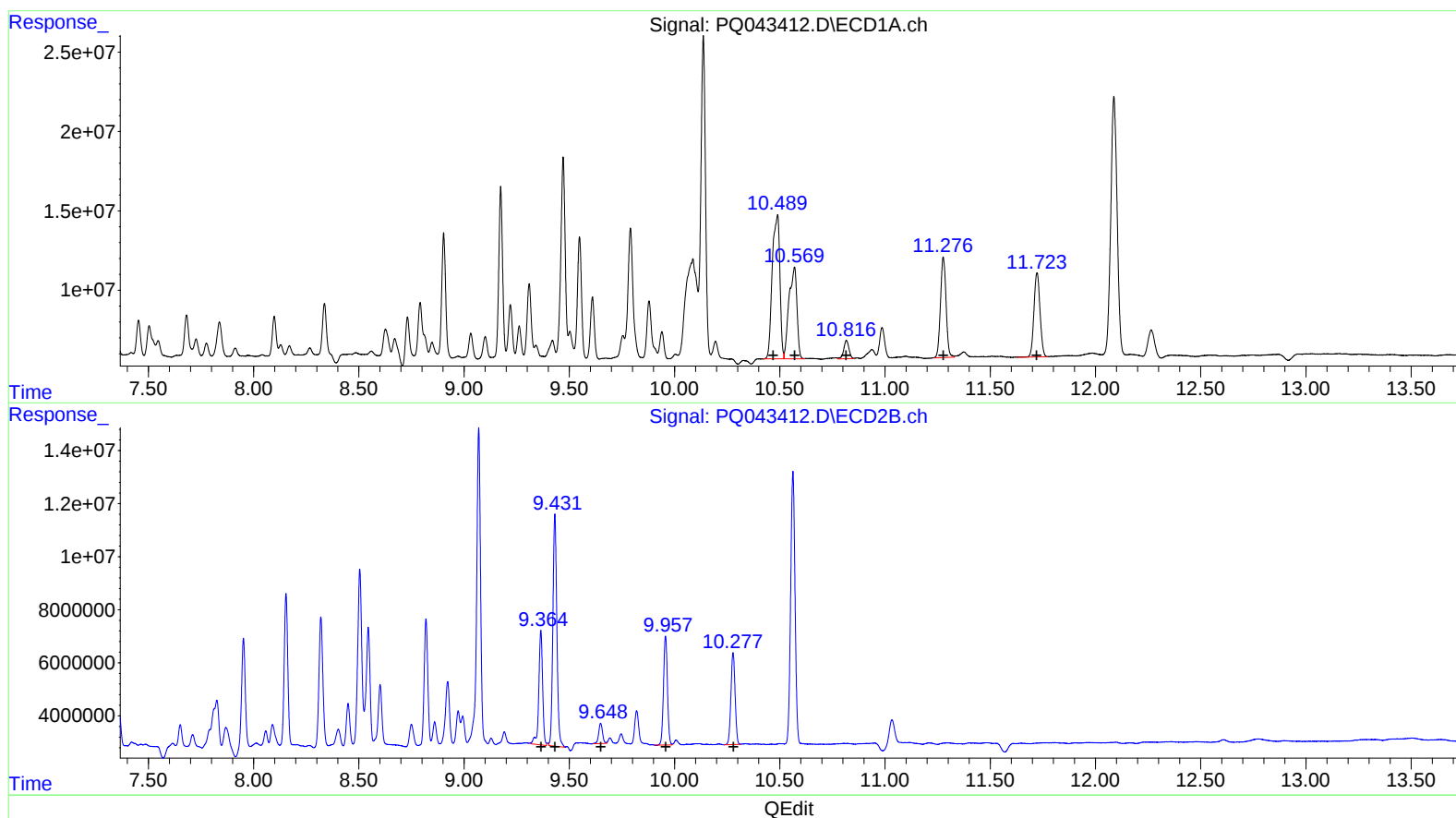
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(41) AR-1268-1 (L9)
R.T. Response Conc
10.49 227184988 207.02
10.57 150367751 145.61
10.82 19975686 23.09
11.28 117048406 270.12
11.72 106303116 30.89

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.36 54345667 96.17
9.43 114948597 220.83
9.65 9702289 23.58
9.96 53160209 261.29
10.28 47772544 30.12

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Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

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 9/10/2019 1:20:49 PM

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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.696	4.785	59456317	19953226	15.758	14.950
2) SA Decachlor...	12.088	10.563	344.5E6	149.9E6	37.631	33.078
Target Compounds						
3) L1 AR-1016-1	7.138	6.241	49235260	22154619	305.738	324.974
4) L1 AR-1016-2	7.163	6.263	72034634	27362041	311.976	299.081
5) L1 AR-1016-3	7.234	6.477	43049815	14807711	301.407	292.787
6) L1 AR-1016-4	7.348	6.532	36316545	11998015	305.431	292.726
7) L1 AR-1016-5	7.681	6.784	41213586	15110322	343.030	266.192
31) L7 AR-1260-1	8.903	7.952	106.4E6	59810364	418.044	455.151
32) L7 AR-1260-2	9.174	8.154	139.4E6	68458466	427.936	405.054
33) L7 AR-1260-3	9.549	8.320	105.2E6	64408626	400.216	404.841
34) L7 AR-1260-4	9.791	8.819	145.0E6	57676050	450.103	375.822
35) L7 AR-1260-5	10.137	9.070	325.7E6	157.4E6	458.839	388.763
41) L9 AR-1268-1	10.490	9.364	227.2E6	54345667	207.020	96.165m#
42) L9 AR-1268-2	10.570	9.431	150.4E6	114.9E6	145.606	220.833m#
43) L9 AR-1268-3	10.816	9.648	19975686	9702289	23.088m	23.585m
44) L9 AR-1268-4	11.276	9.957	117.0E6	53160209	270.122m	261.292
45) L9 AR-1268-5	11.722	10.278	106.3E6	47772544	30.890	30.116

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

A-J
 09/10/2019