

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090919\
Data File : PQ043413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2019 17:31
Operator : SM\AJ
Sample : K4633-03MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

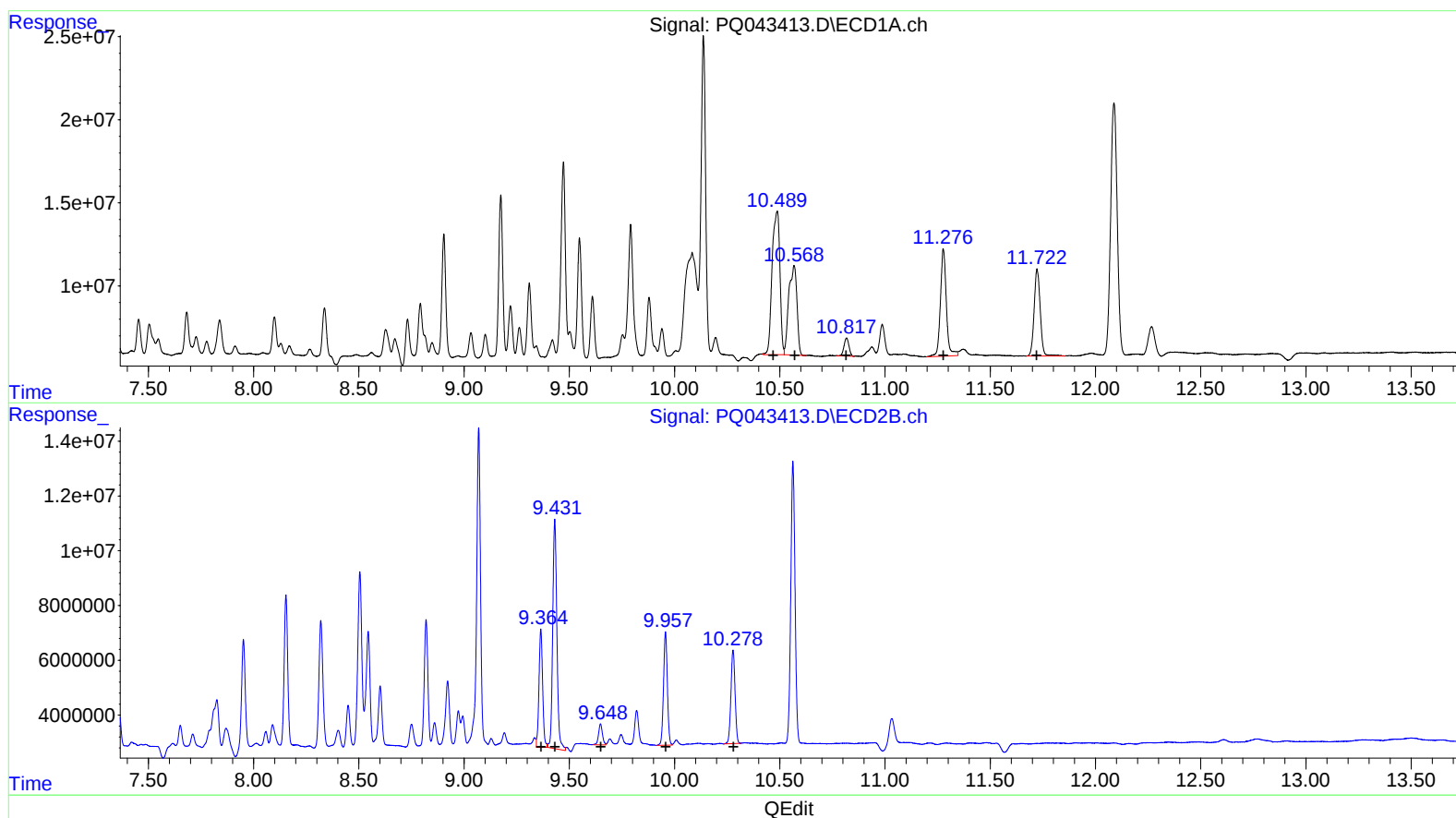
Instrument :
ECD_Q
ClientSampleId :
F2D01MSD

Manual Integrations
APPROVED

Ankita
9/10/2019 1:20:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 04:35:42 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



(41) AR-1268-1 (L9)
R.T. Response Conc
10.49 219941764 200.42
10.57 143989398 139.43
10.82 17844059 20.62
11.28 126430796 291.77
11.72 105331152 30.61

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.36 50946380 90.15
9.43 115383846 221.67
9.65 9848111 23.94
9.96 52337141 257.25
10.28 46703576 29.44

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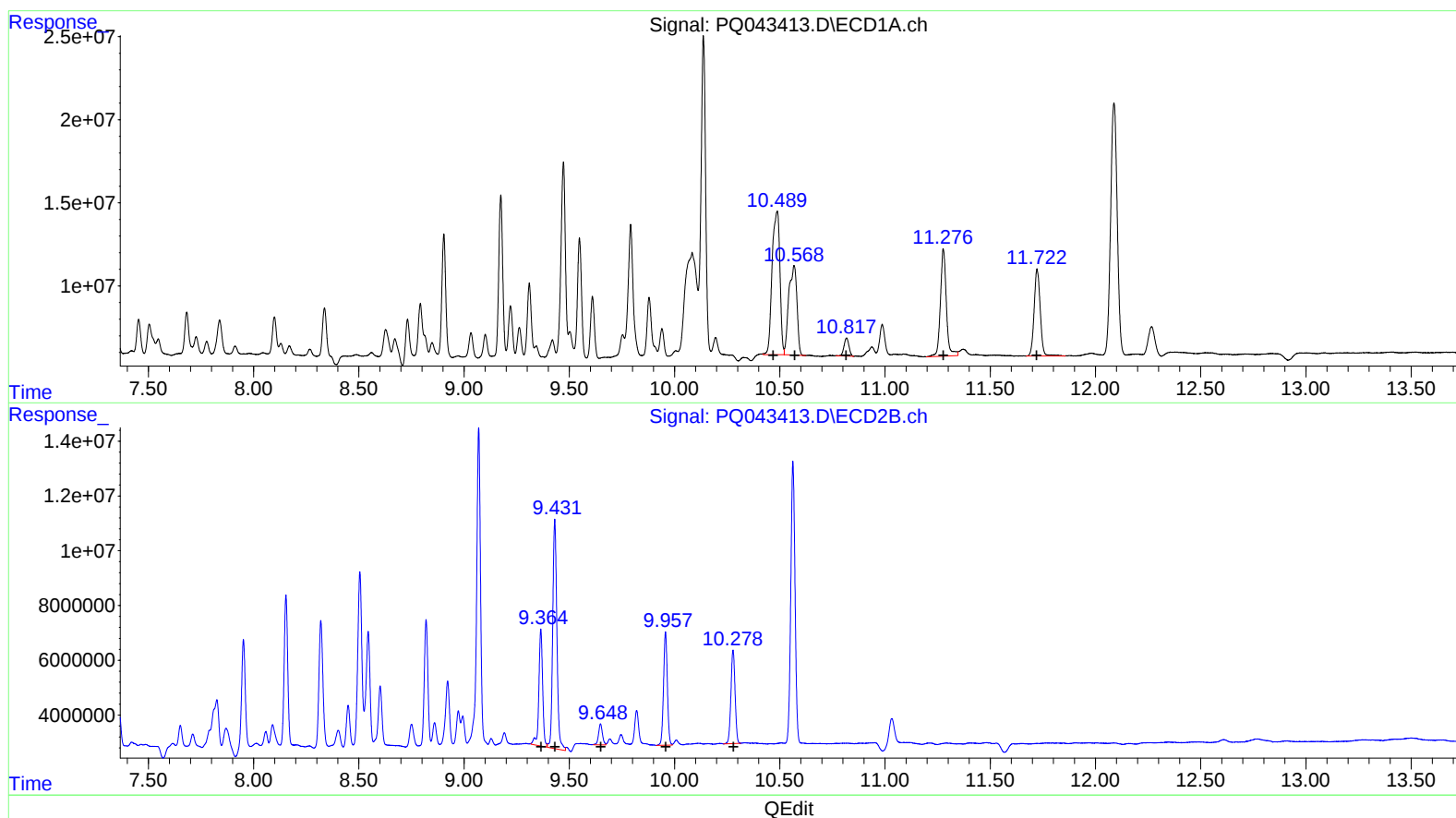
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10.57 143989398 139.43
10.82 17844059 20.62
11.28 126430796 291.77
11.72 105331152 30.61

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.36 53179855 94.10
9.43 115383846 221.67
9.65 9848111 23.94
9.96 52337141 257.25
10.28 46703576 29.44

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 Sample : K4633-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 F2D01MSD

Manual Integrations
 APPROVED

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 Integrator: ChemStation

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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	57759315	19213812	15.309	14.396
2) SA Decachlor...	12.088	10.562	330.8E6	144.7E6	36.137	31.921
Target Compounds						
3) L1 AR-1016-1	7.139	6.241	47616518	20461291	295.686	300.135
4) L1 AR-1016-2	7.164	6.264	68453440	25589283	296.466	279.703
5) L1 AR-1016-3	7.235	6.478	43618844	14184345	305.391	280.461
6) L1 AR-1016-4	7.348	6.532	37204458	11274820	312.899	275.081
7) L1 AR-1016-5	7.682	6.784	39376635	14351484	327.741	252.824
31) L7 AR-1260-1	8.904	7.952	100.0E6	57722442	393.122	439.262
32) L7 AR-1260-2	9.175	8.154	131.6E6	66009358	404.119	390.564
33) L7 AR-1260-3	9.548	8.319	100.6E6	61325848	382.698	385.464
34) L7 AR-1260-4	9.791	8.820	143.9E6	55313422	446.604	360.427
35) L7 AR-1260-5	10.137	9.069	310.6E6	151.6E6	437.590	374.476
41) L9 AR-1268-1	10.488	9.364	219.9E6	53179855	200.420	94.102m#
42) L9 AR-1268-2	10.568	9.431	144.0E6	115.4E6	139.429	221.669 #
43) L9 AR-1268-3	10.818	9.648	17844059	9848111	20.624	23.939
44) L9 AR-1268-4	11.277	9.957	126.4E6	52337141	291.775	257.247
45) L9 AR-1268-5	11.722	10.278	105.3E6	46703576	30.608	29.442

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

AJ.
 09/10/2019.