

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101419\
Data File : PQ044353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2019 20:55
Operator : HP\AJ
Sample : K5322-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

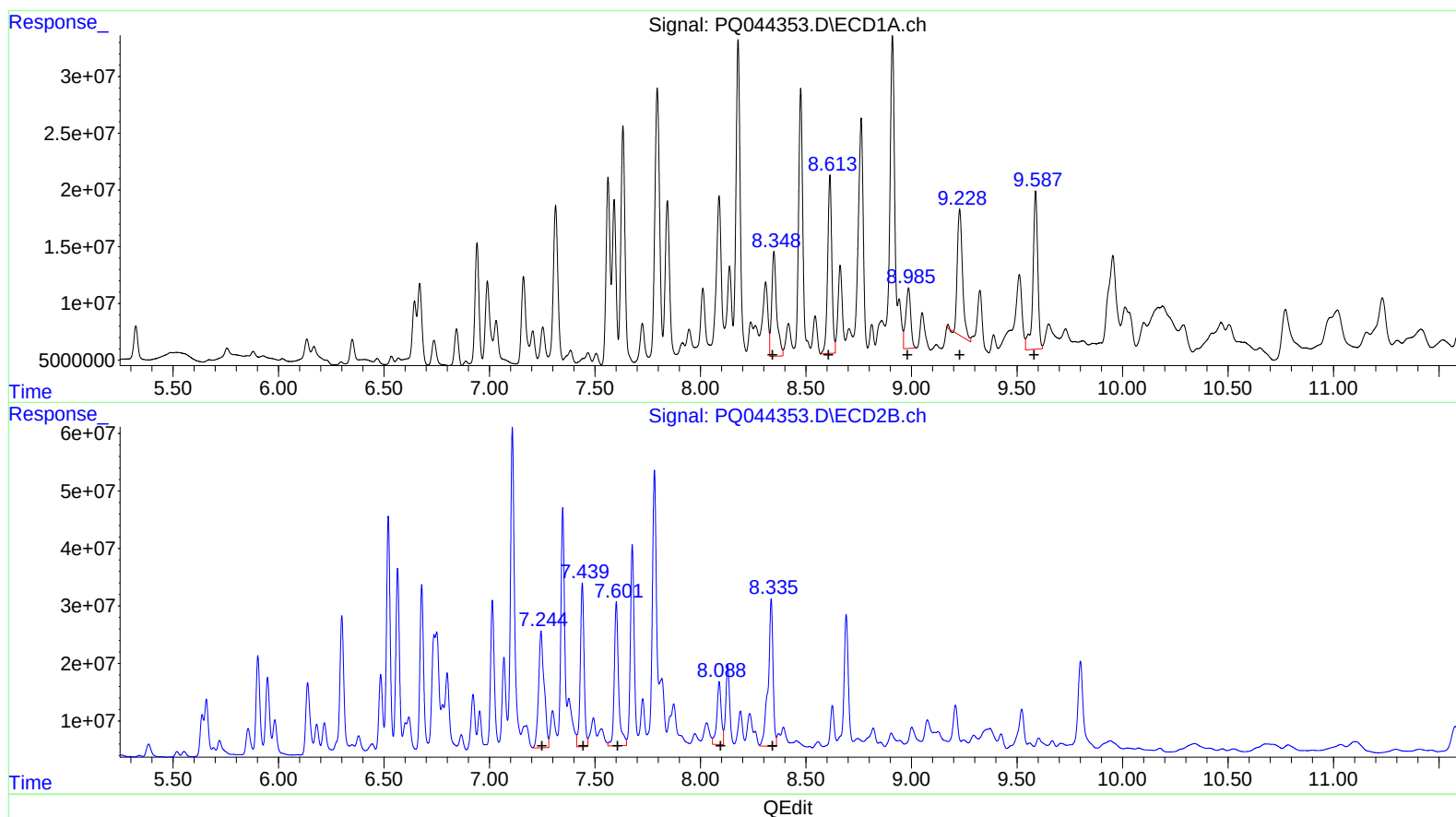
Instrument :
ECD_Q
ClientSampleId :
ESP16

Manual Integrations
APPROVED

Ankita
10/15/2019 8:30:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:49:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(31) AR-1260-1 (L7)
R.T. Response Conc
8.35 149763141 994.88
8.61 214647004 1090.63
8.99 87375208 544.96
9.23 191705640 981.83
9.59 221729711 484.99

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.24 370296634 1522.96
7.44 354673850 1174.98
7.60 353822946 1257.28
8.09 157553070 626.28
8.33 414059942 646.03

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ALS Vial : 35 Sample Multiplier: 1

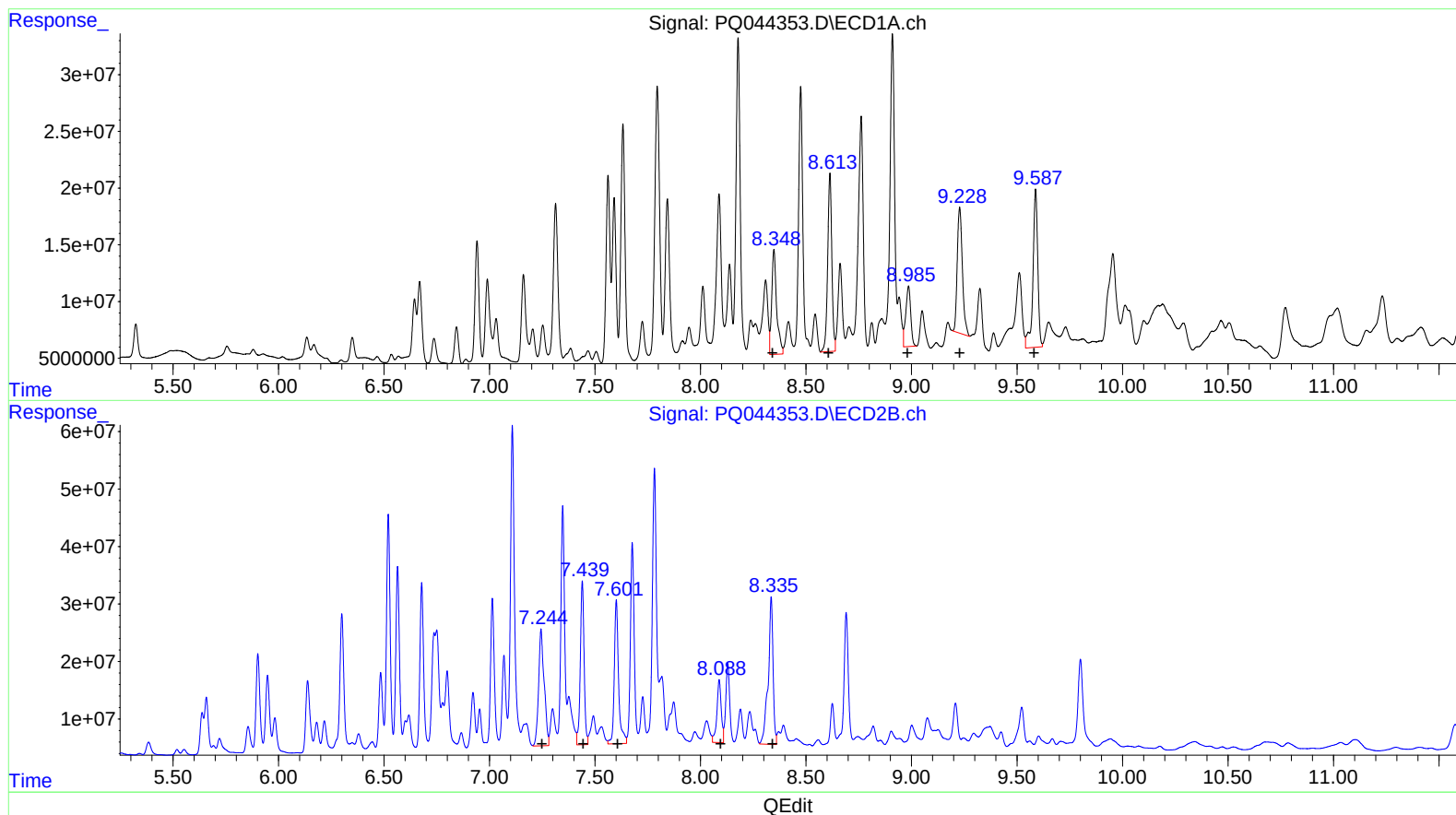
Instrument :
ECD_Q
ClientSampled :
ESP16

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(31) AR-1260-1 (L7)
R.T. Response Conc
8.35 149763141 994.88
8.61 214647004 1090.63
8.99 87375208 544.96
9.23 188240789 964.08
9.59 221729711 484.99

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.24 370296634 1522.96
7.44 354673850 1174.98
7.60 353822946 1257.28
8.09 157553070 626.28
8.33 414059942 646.03

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Instrument :
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 ClientSampleId :
 ESP16

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.324	4.357	39210367	51200429	10.086	11.470
2) SA Decachlor...	11.612	9.801	179.6E6	252.5E6	33.516	42.211 #
Target Compounds						
21) L5 AR-1248-1	6.645	5.638	83424988	77586020	1136.939	856.810
22) L5 AR-1248-2	6.941	5.902	143.5E6	221.1E6	1448.134	1595.034
23) L5 AR-1248-3	7.161	5.948	112.9E6	179.4E6	1045.796	1268.676
24) L5 AR-1248-4	7.591	6.138	181.8E6	176.7E6	1443.902	1028.788 #
25) L5 AR-1248-5	7.632	6.564	288.9E6	388.7E6	2385.902	2321.596
31) L7 AR-1260-1	8.348	7.244	149.8E6	370.3E6	994.883	1522.959 #
32) L7 AR-1260-2	8.613	7.440	214.6E6	354.7E6	1090.625	1174.980
33) L7 AR-1260-3	8.986	7.601	87375208	353.8E6	544.963	1257.279 #
34) L7 AR-1260-4	9.228	8.088	188.2E6	157.6E6	964.081m	626.277 #
35) L7 AR-1260-5	9.588	8.335	221.7E6	414.1E6	484.990	646.032 #

AJ 10/22/19

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