

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
Data File : PQ044413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 13:09
Operator : HP\AJ
Sample : K5322-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

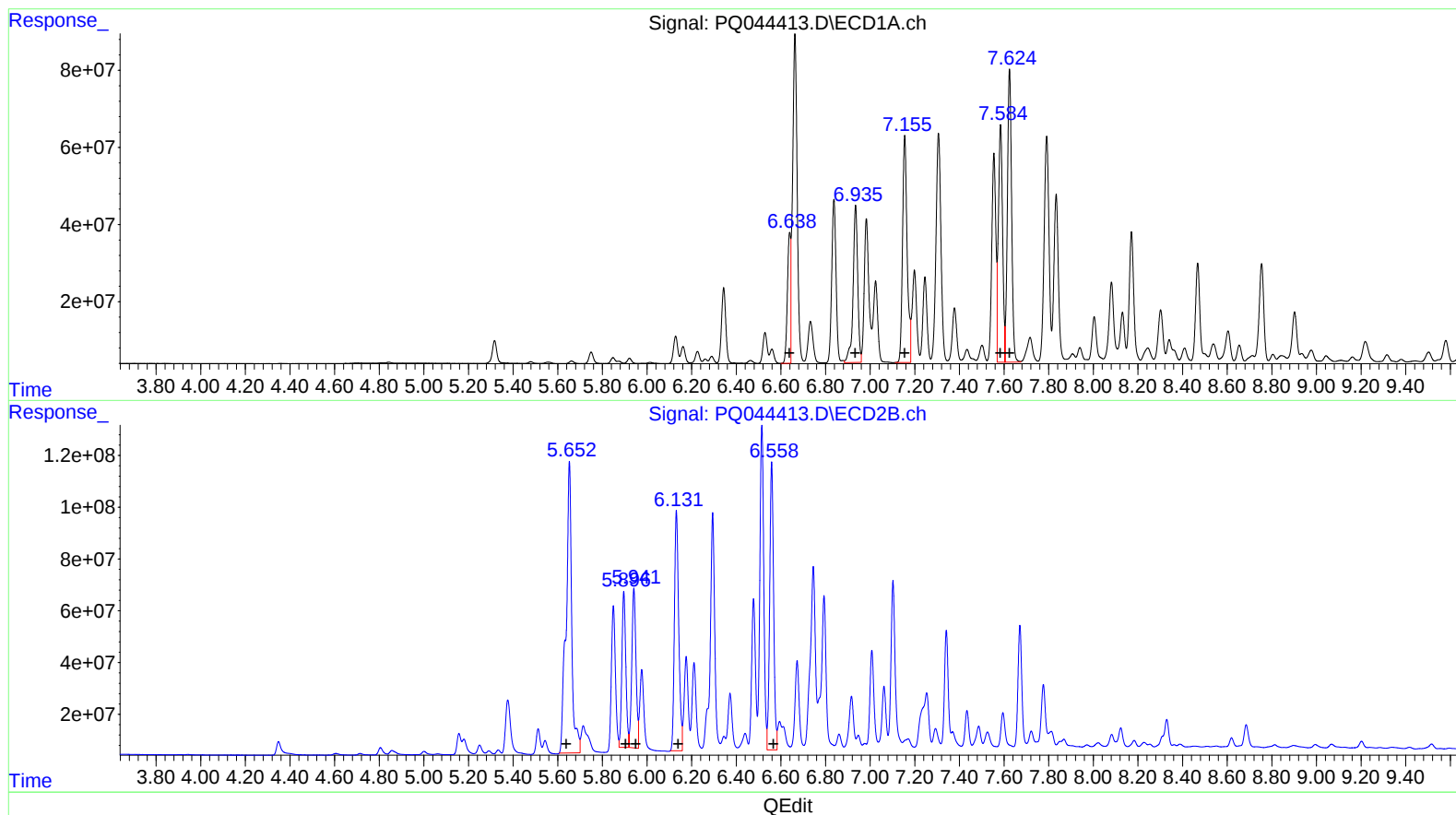
Instrument :
ECD_Q
ClientSampleId :
ESP20

Manual Integrations
APPROVED

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10/17/2019 1:11:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:13:36 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



(21) AR-1248-1 (L5)
R.T. Response Conc
6.64 333628578 4546.78
6.93 587097653 5926.68
7.16 844008892 7815.00
7.58 809501070 6429.62
7.62 997693114 8240.07

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.65 1969798277 21753.19
5.90 729495749 5263.11
5.94 805150966 5693.12
6.13 1243964949 7242.24
6.56 1354655314 8091.38

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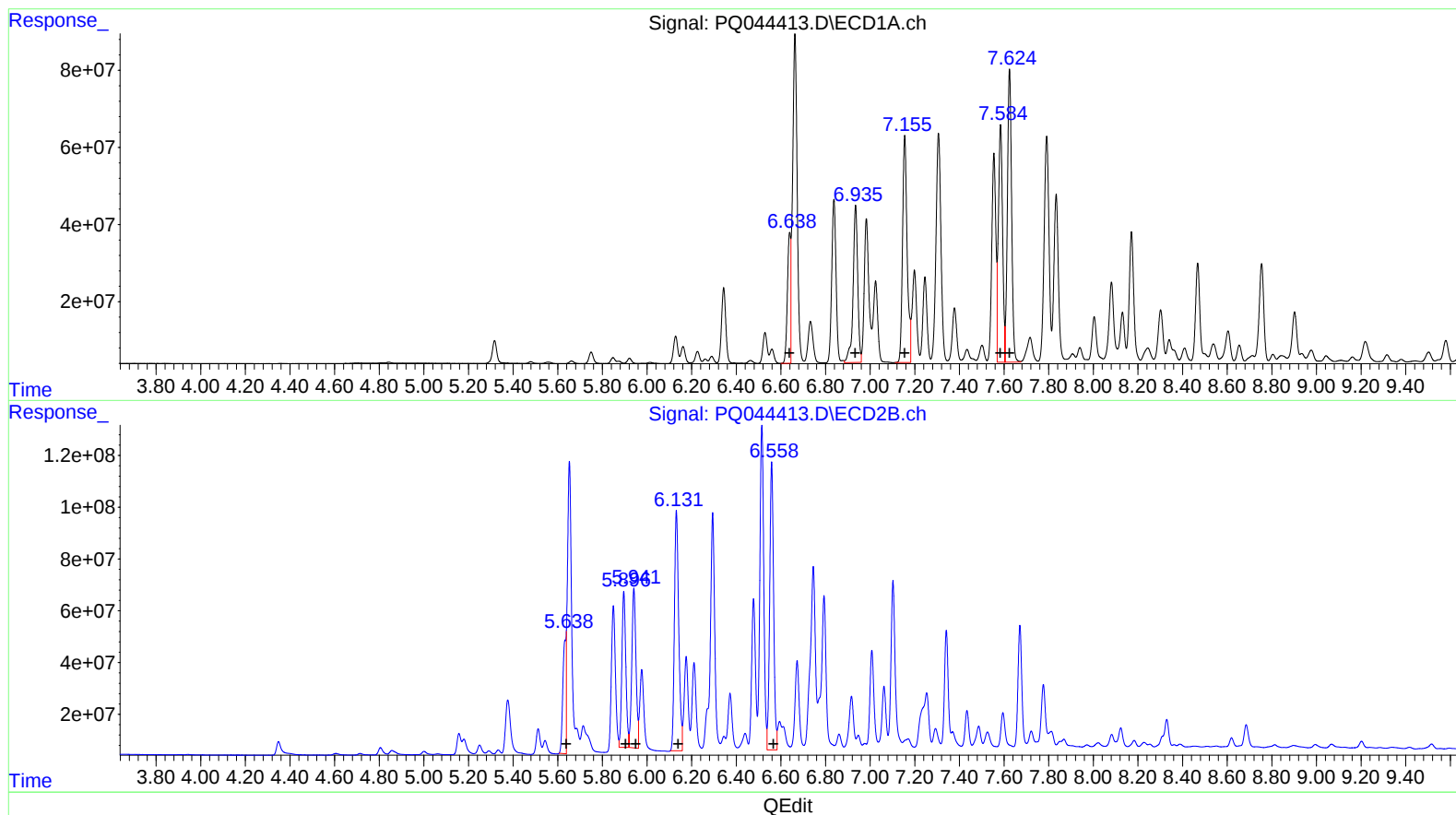
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6.93 587097653 5926.68
7.16 844008892 7815.00
7.58 809501070 6429.62
7.62 997693114 8240.07

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.64 456474915 5041.02
5.90 729495749 5263.11
5.94 805150966 5693.12
6.13 1243964949 7242.24
6.56 1354655314 8091.38

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.317	4.349	83696800	96391154	21.529	21.594
2) SA Decachlor...	11.598	9.792	187.8E6	235.3E6	35.062	39.332
Target Compounds						
21) L5 AR-1248-1	6.640	5.638	333.6E6	456.5E6	4546.785	5041.016m
22) L5 AR-1248-2	6.935	5.896	587.1E6	729.5E6	5926.682	5263.115
23) L5 AR-1248-3	7.155	5.941	844.0E6	805.2E6	7815.002	5693.116 #
24) L5 AR-1248-4	7.584	6.132	809.5E6	1244.0E6	6429.622	7242.241
25) L5 AR-1248-5	7.625	6.559	997.7E6	1354.7E6	8240.066	8091.382

> AJ 10/21/19

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