

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080619\
Data File : PQ042013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 11:57
Operator : SM\AJ
Sample : K3981-10DL2 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

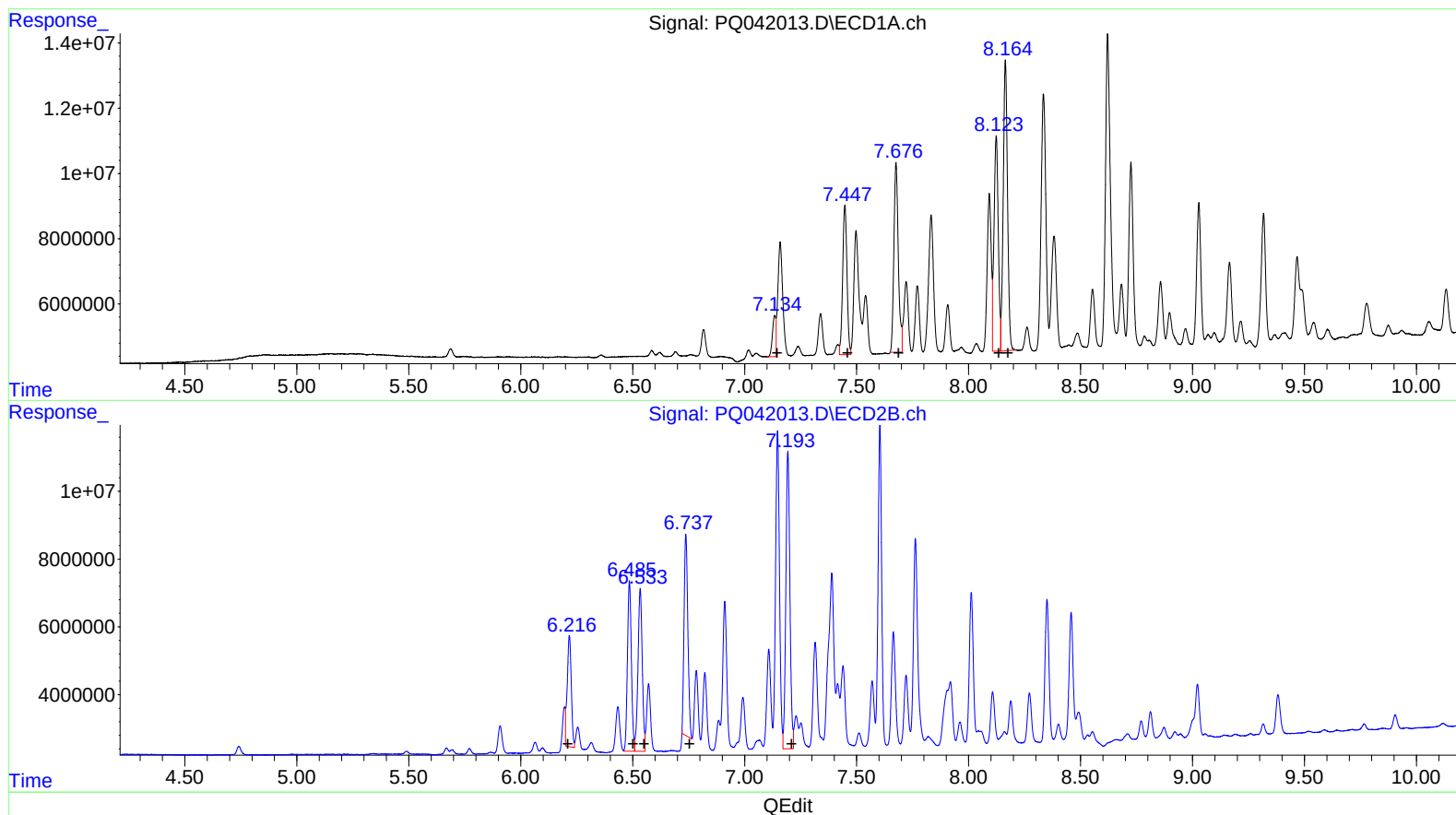
Instrument :
ECD_Q
ClientSampleId :
ETNE8DL2

Manual Integrations
APPROVED

Ankita
8/6/2019 2:39:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 13:33:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.13 13343369 179.98
7.45 61074092 661.96
7.68 79691998 711.27
8.12 87237114 557.93
8.16 117884593 779.02

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 41621731 627.74
6.49 60941794 698.97
6.53 63857174 715.44
6.74 70521665 640.28
7.19 110720227 863.82

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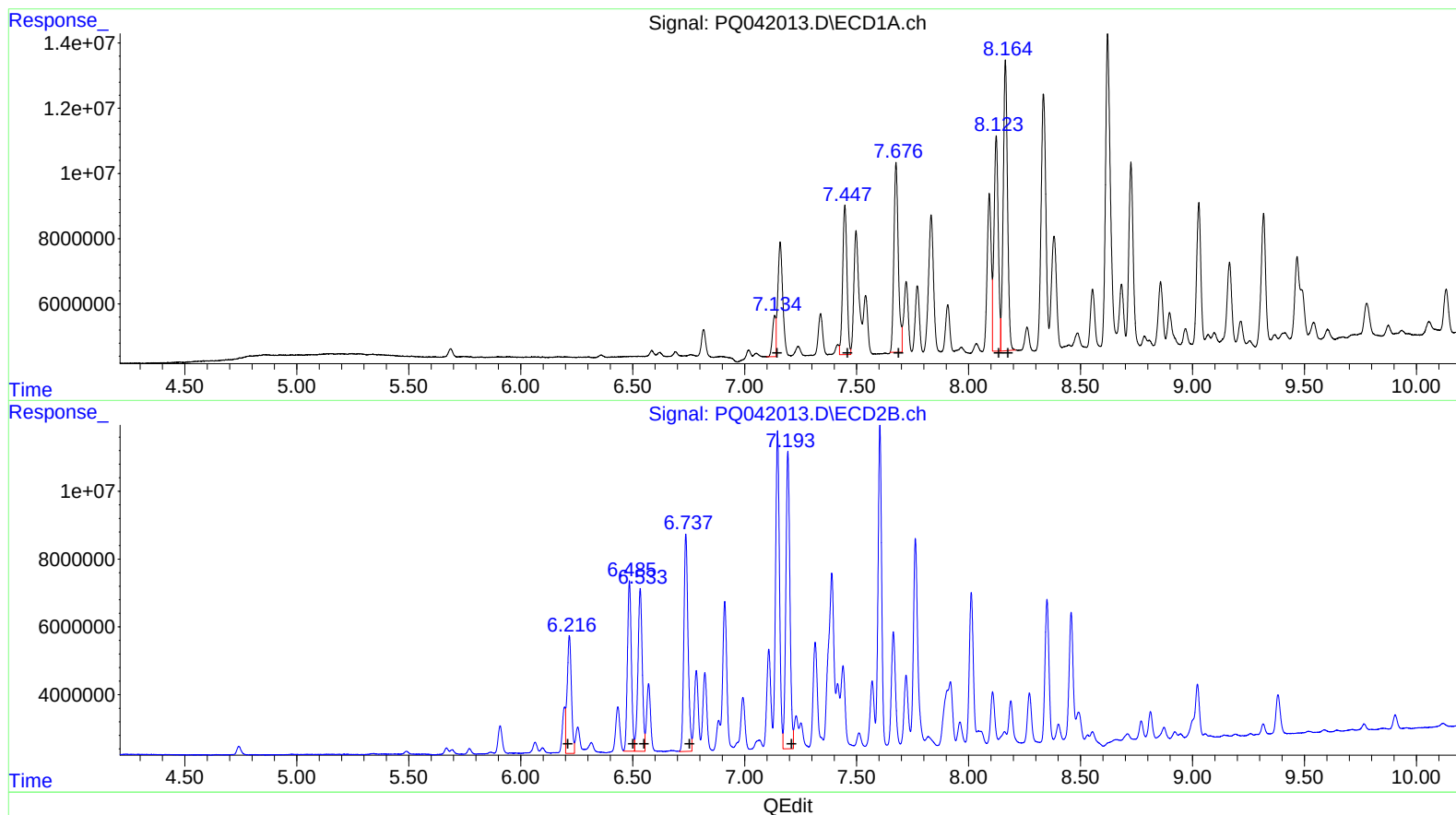
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7.68 79691998 711.27
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8.16 117884593 779.02

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 45792975 690.65
6.49 60941794 698.97
6.53 63857174 715.44
6.74 83633728 759.33
7.19 110720227 863.82

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 Misc :
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Instrument :
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 Client Sampled :
 ETNE8DL2

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...	5.688	4.741	3324118	3193294	1.449	1.657
2) SA Decachlor...	12.081	10.497	22535388	16972256	2.673	3.509 #
Target Compounds						
21) L5 AR-1248-1	7.134	6.216	13343369	45792975	179.985	690.653m#
22) L5 AR-1248-2	7.448	6.486	61074092	60941794	661.955	698.972
23) L5 AR-1248-3	7.676	6.534	79691998	63857174	711.273	715.441
24) L5 AR-1248-4	8.124	6.737	87237114	83633728	557.931	759.330m#
25) L5 AR-1248-5	8.164	7.193	117.9E6	110.7E6	779.025	863.823

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

AJ
 08/06/19