

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 17:47
Operator : DD\AJ
Sample : M1957-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

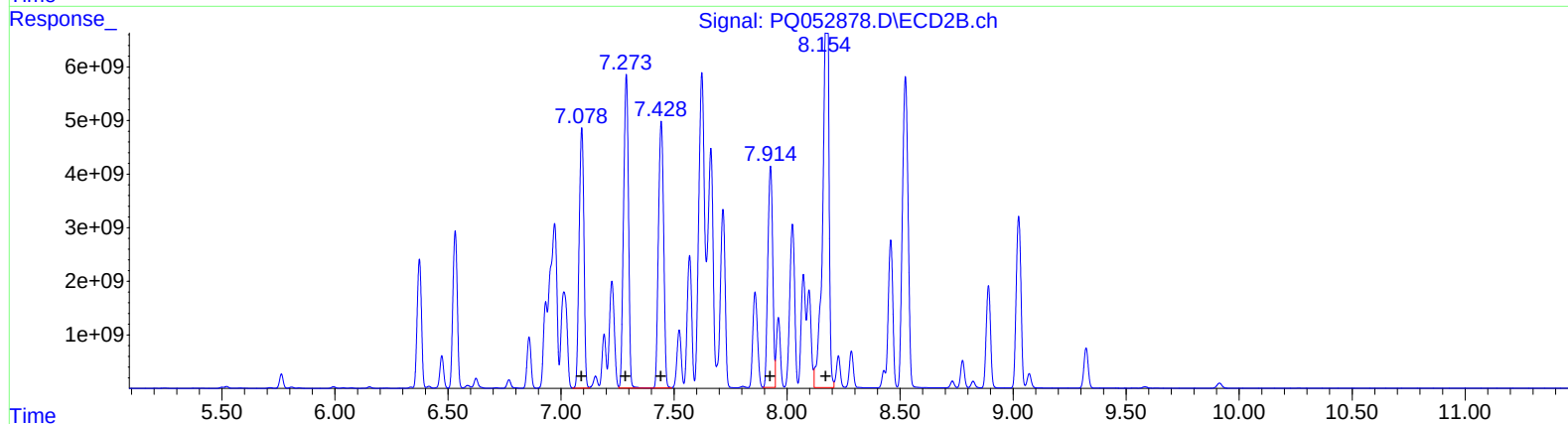
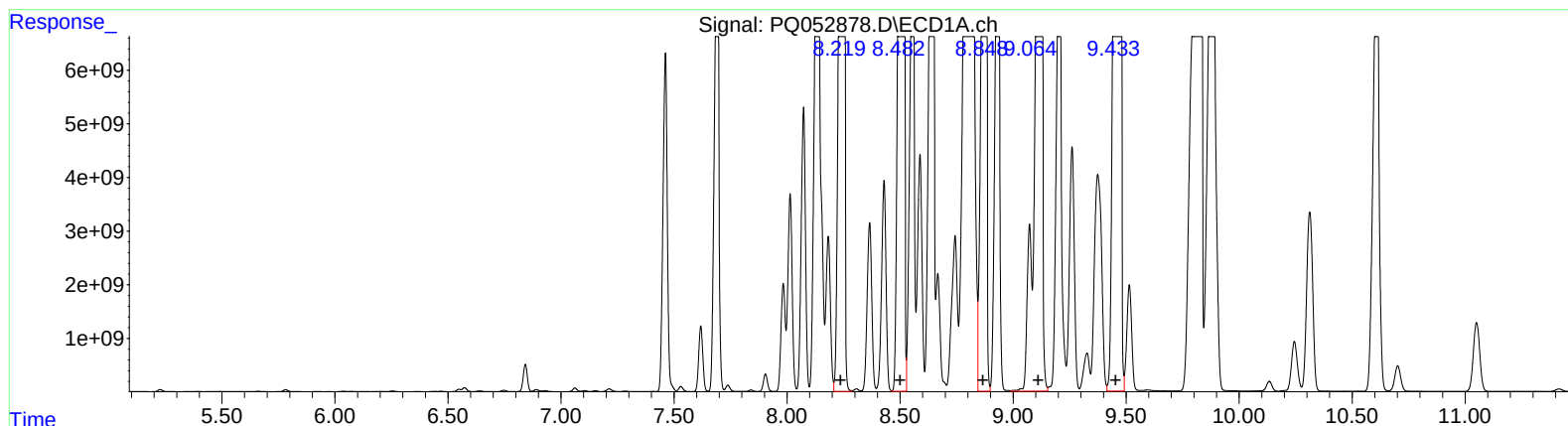
Instrument :
ECD_Q
ClientSampleId :
C0B13

Manual Integrations
APPROVED

mohammad
4/19/2021 9:36:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:25:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

(31) AR-1260-1 (L7)
R.T. Response Conc
8.25 59601033410 55314.95
8.52 61134746869 46524.39
8.88 56865034396 56641.48
9.07 1.02607e+011 89787.17
9.47 73327204213 30823.73

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.10 45204773851 78195.51
7.29 48967201032 61392.25
7.45 49284510611 74774.38
7.93 43487839601 77118.10
8.18 70925724561 46346.67

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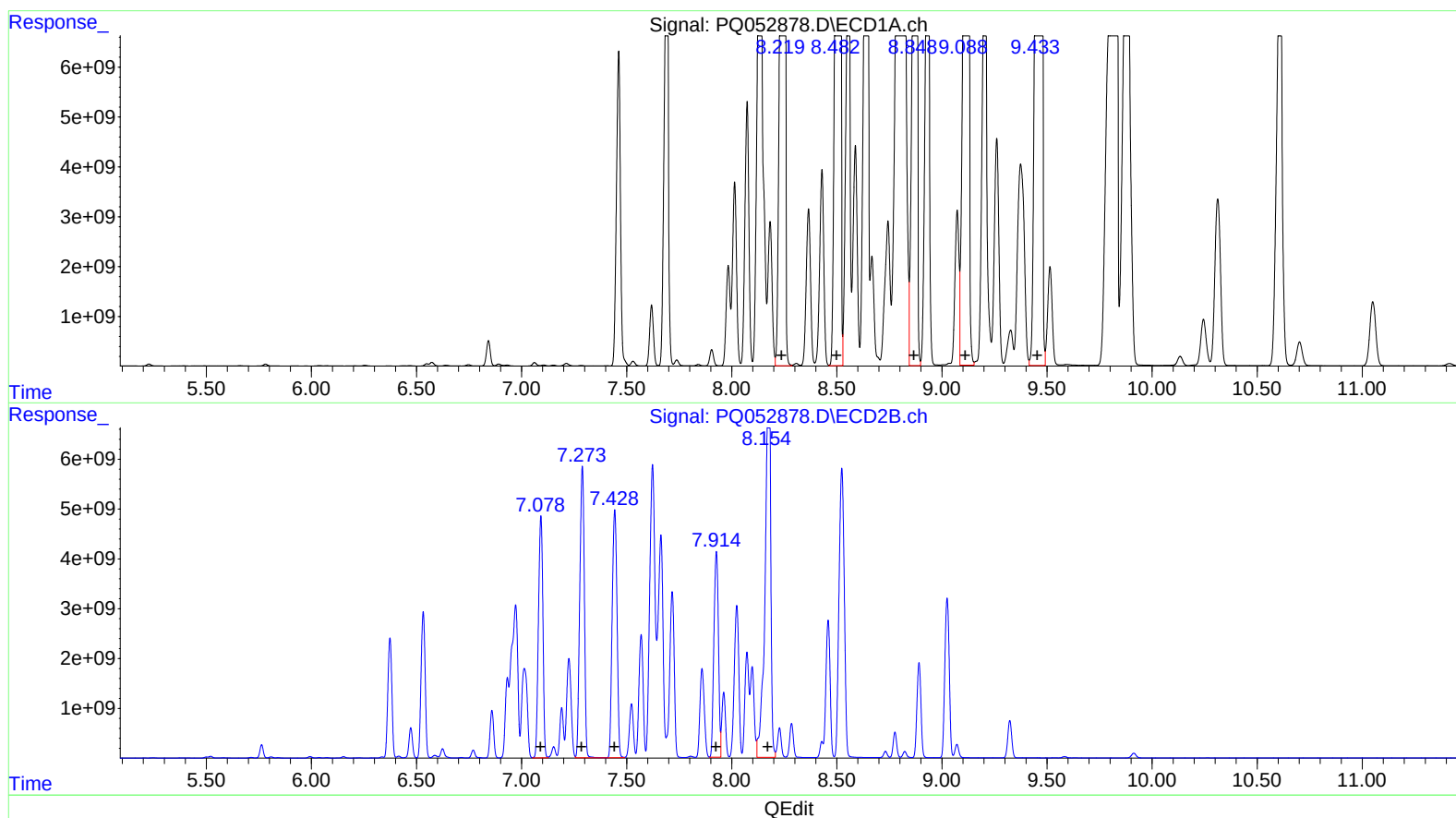
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.227	4.245	549.2E6	210.1E6	23.828	21.964
2)	SA Decachlor...	11.415	9.583	980.7E6	354.2E6	39.658	35.797
Target Compounds							
6)	L4 AR-1242-1	6.548	5.500	503.6E6	218.2E6	631.827	617.794
7)	L4 AR-1242-2	6.573	5.521	1034.8E6	422.9E6	879.386	844.030
8)	L4 AR-1242-3	6.640	5.713	223.1E6	158.9E6	315.744	611.510 #
9)	L4 AR-1242-4	6.747	5.808	362.3E6	295.0E6	616.664	1201.409 #
10)	L4 AR-1242-5	7.530	6.375	1281.5E6	31069.5E6	1912.725	89426.737 #
11)	L7 AR-1260-1	8.253	7.100	59601.0E6	45204.8E6	55314.948	78195.510 #
12)	L7 AR-1260-2	8.516	7.295	61134.7E6	48967.2E6	46524.394	61392.248 #
13)	L7 AR-1260-3	8.878	7.450	56865.0E6	49284.5E6	56641.476	74774.376 #
14)	L7 AR-1260-4	9.088	7.928	65893.2E6	43487.8E6	57660.250m	77118.096 #
15)	L7 AR-1260-5	9.475	8.181	73327.2E6	70925.7E6	30823.728	46346.671 #

A7
 4/19/21

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