

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
 Data File : PQ048064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 12:36
 Operator : AJ\MA
 Sample : L2877-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

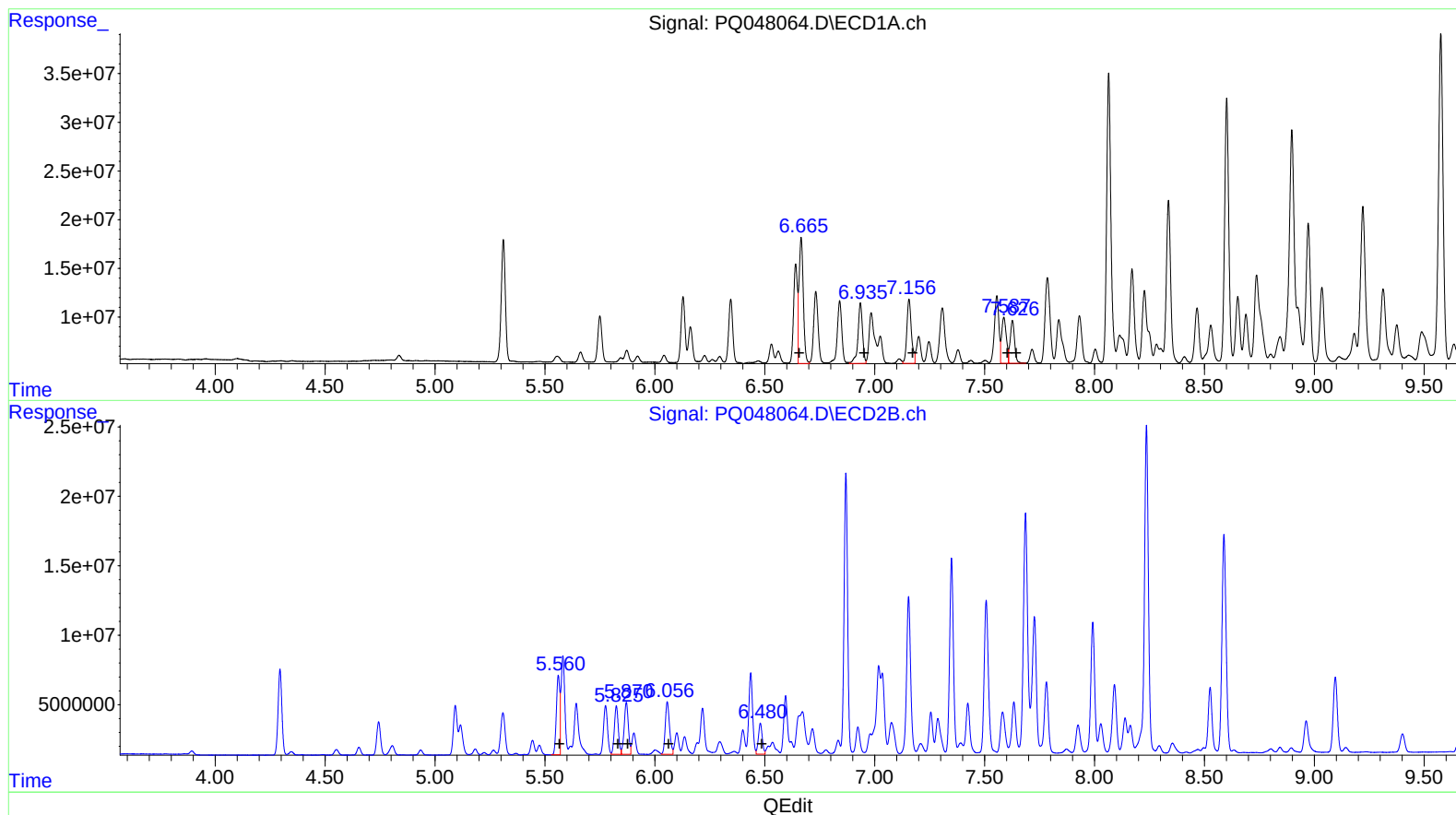
Instrument :
 ECD_Q
 ClientSampleId :
 ETX14MS

Manual Integrations
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Sohil
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 03:03:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 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
 6.67 175284565 1036.15
 6.94 89300770 397.88
 7.16 94746658 378.25
 7.59 69699332 244.54
 7.63 61272529 224.53

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.56 61567926 806.98
 5.82 43320032 431.22
 5.87 49460447 485.59
 6.06 50676190 431.58
 6.48 27236550 219.73

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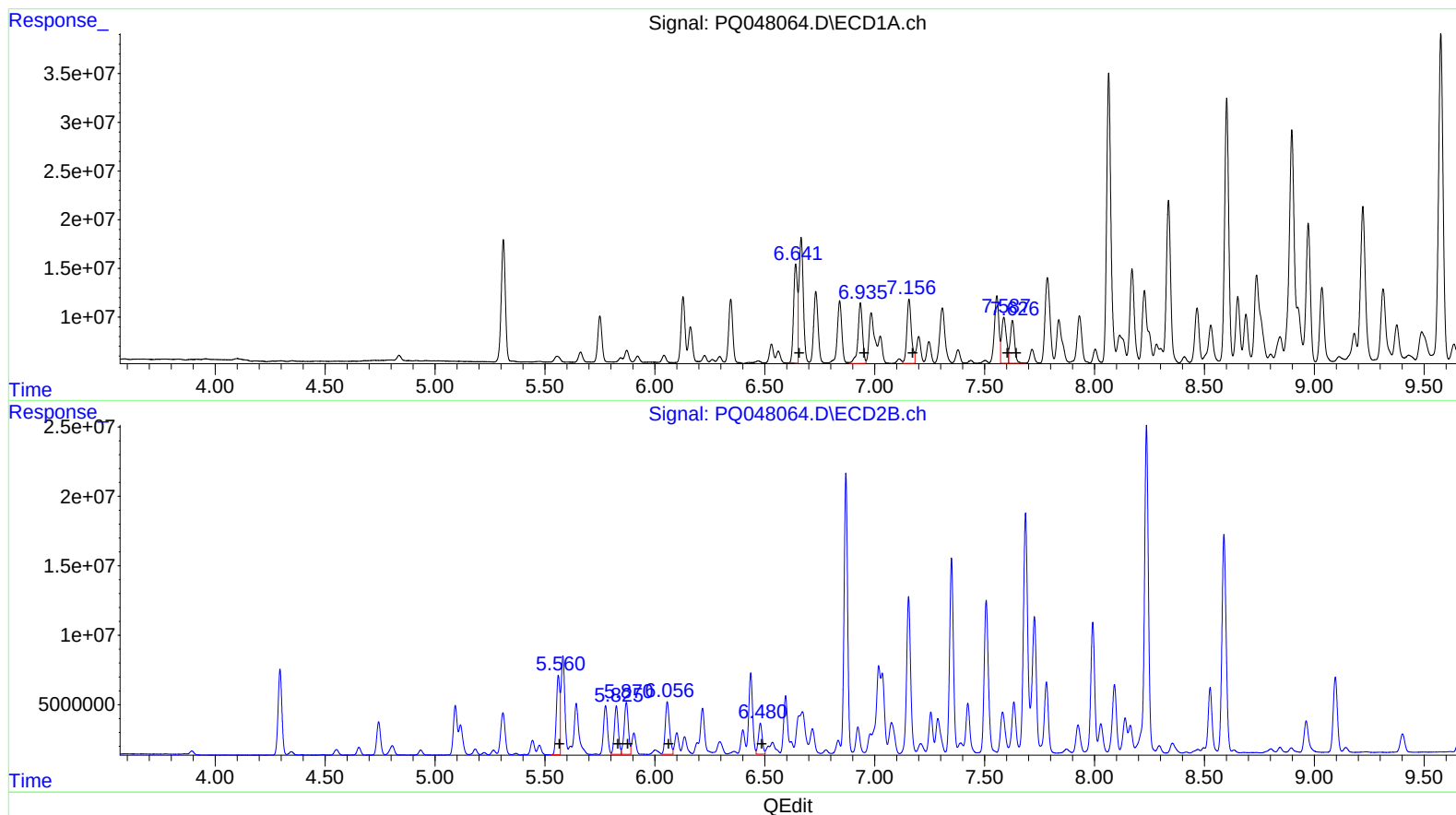
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.64 124474311 735.80
6.94 89300770 397.88
7.16 94746658 378.25
7.59 69699332 244.54
7.63 61272529 224.53

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R.T. Response Conc
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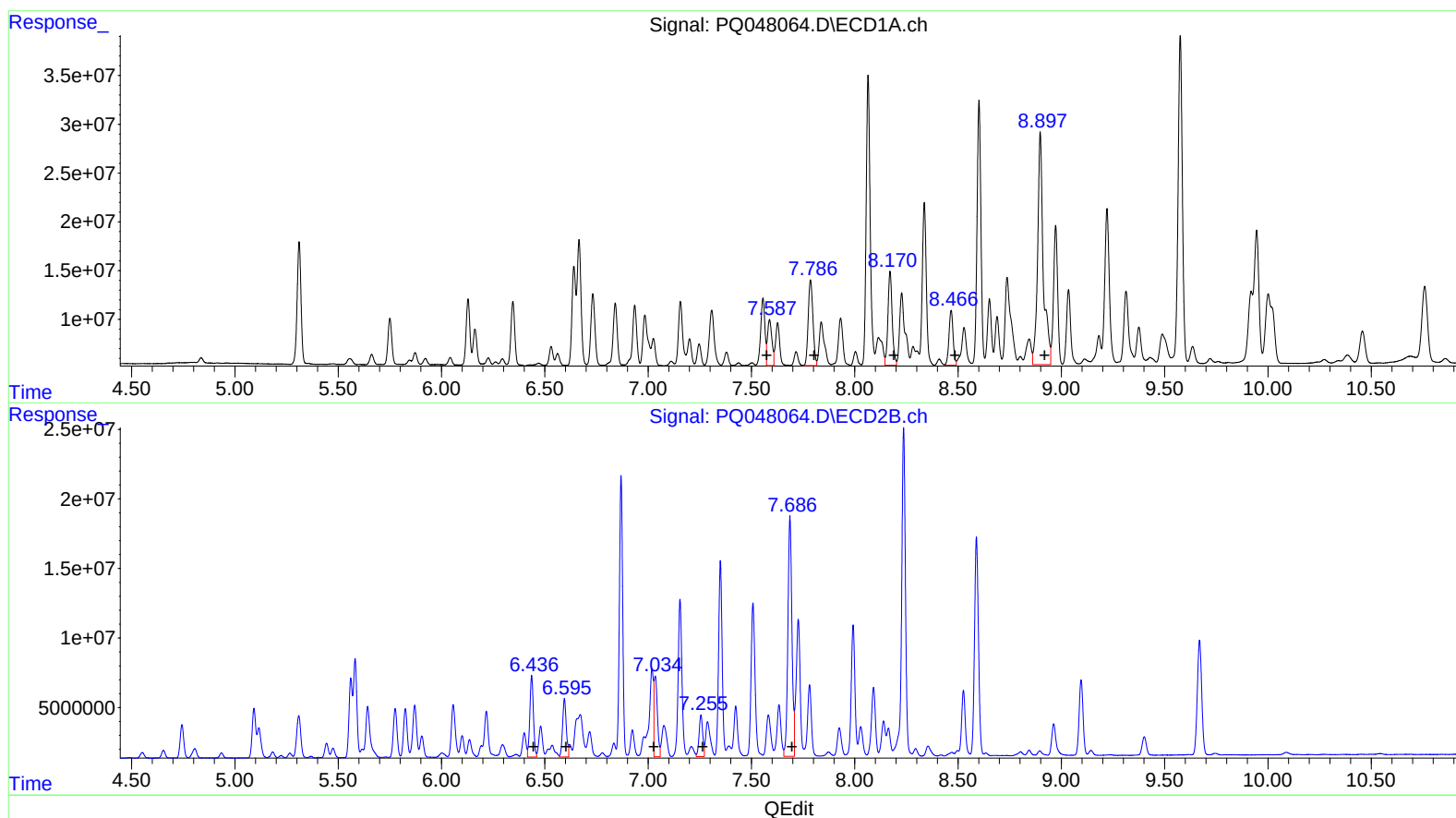
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 69699332 243.26
7.79 139027259 313.25
8.17 137435766 286.58
8.47 77692393 210.96
8.90 452992072 1126.63

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 70409618 361.02
6.59 52202051 303.74
7.03 64002886 224.67
7.26 36206231 194.73
7.69 234100452 915.69

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Operator : AJ\MA
Sample : L2877-03MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

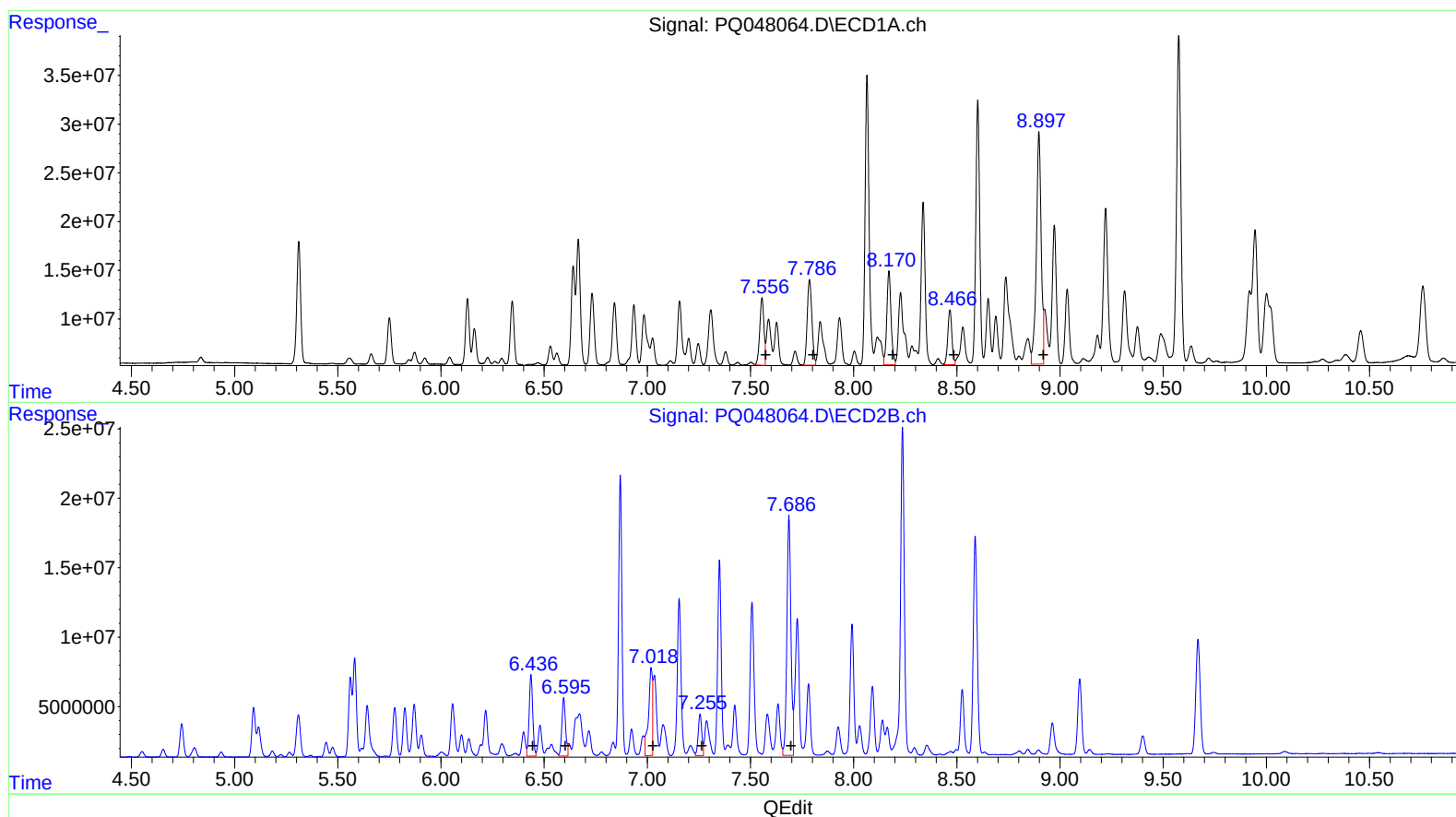
Instrument :
ECD_Q
ClientSampled :
ETX14MS

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.56 96322850 336.17
7.79 139027259 313.25
8.17 137435766 286.58
8.47 77692393 210.96
8.90 387369384 963.42

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 70409618 361.02
6.59 52202051 303.74
7.02 82414752 289.30
7.26 36206231 194.73
7.69 234100452 915.69

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 Signal #1 Info : 30Mx0.32mmx 0.5µm
 Signal #2 Phase: ZB MR2
 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...	5.311	4.295	167.3E6	74416507	21.416	23.609
2) SA Decachlor...	11.596	9.669	256.2E6	122.2E6	36.808	38.014
Target Compounds						
3) L1 AR-1016-1	6.641	5.561	124.4E6	61567926	459.179	512.029
4) L1 AR-1016-2	6.665	5.582	175.3E6	84681185	463.446	516.602
5) L1 AR-1016-3	6.732	5.776	104.5E6	43788983	445.235	502.239
6) L1 AR-1016-4	6.841	5.825	92844464	43320032	476.089	591.595
7) L1 AR-1016-5	7.156	6.057	94746658	50676190	494.849	550.226
21) L5 AR-1248-1	6.641	5.561	124.5E6	61567926	735.795m	806.976
22) L5 AR-1248-2	6.935	5.825	89300770	43320032	397.881	431.220
23) L5 AR-1248-3	7.156	5.870	94746658	49460447	378.247	485.590 #
24) L5 AR-1248-4	7.588	6.057	69699332	50676190	244.537	431.585 #
25) L5 AR-1248-5	7.627	6.480	61272529	27236550	224.529	219.727
26) L6 AR-1254-1	7.556	6.436	96322850	70409618	336.174m	361.021
27) L6 AR-1254-2	7.786	6.595	139.0E6	52202051	313.247	303.739
28) L6 AR-1254-3	8.171	7.018	137.4E6	82414752	286.584	289.298m
29) L6 AR-1254-4	8.467	7.256	77692393	36206231	210.957	194.727
30) L6 AR-1254-5	8.897	7.686	387.4E6	234.1E6	963.420m	915.685
31) L7 AR-1260-1	8.337	7.154	227.0E6	144.9E6	670.018	824.907
32) L7 AR-1260-2	8.602	7.350	356.4E6	168.4E6	861.064	772.662
33) L7 AR-1260-3	8.973	7.507	198.2E6	148.5E6	613.296	746.319
34) L7 AR-1260-4	9.221	7.992	251.2E6	117.7E6	656.442	680.317
35) L7 AR-1260-5	9.576	8.237	492.8E6	306.2E6	633.317	717.352

SJ
 06/10/20

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