

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
Data File : PQ037848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 21:31
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

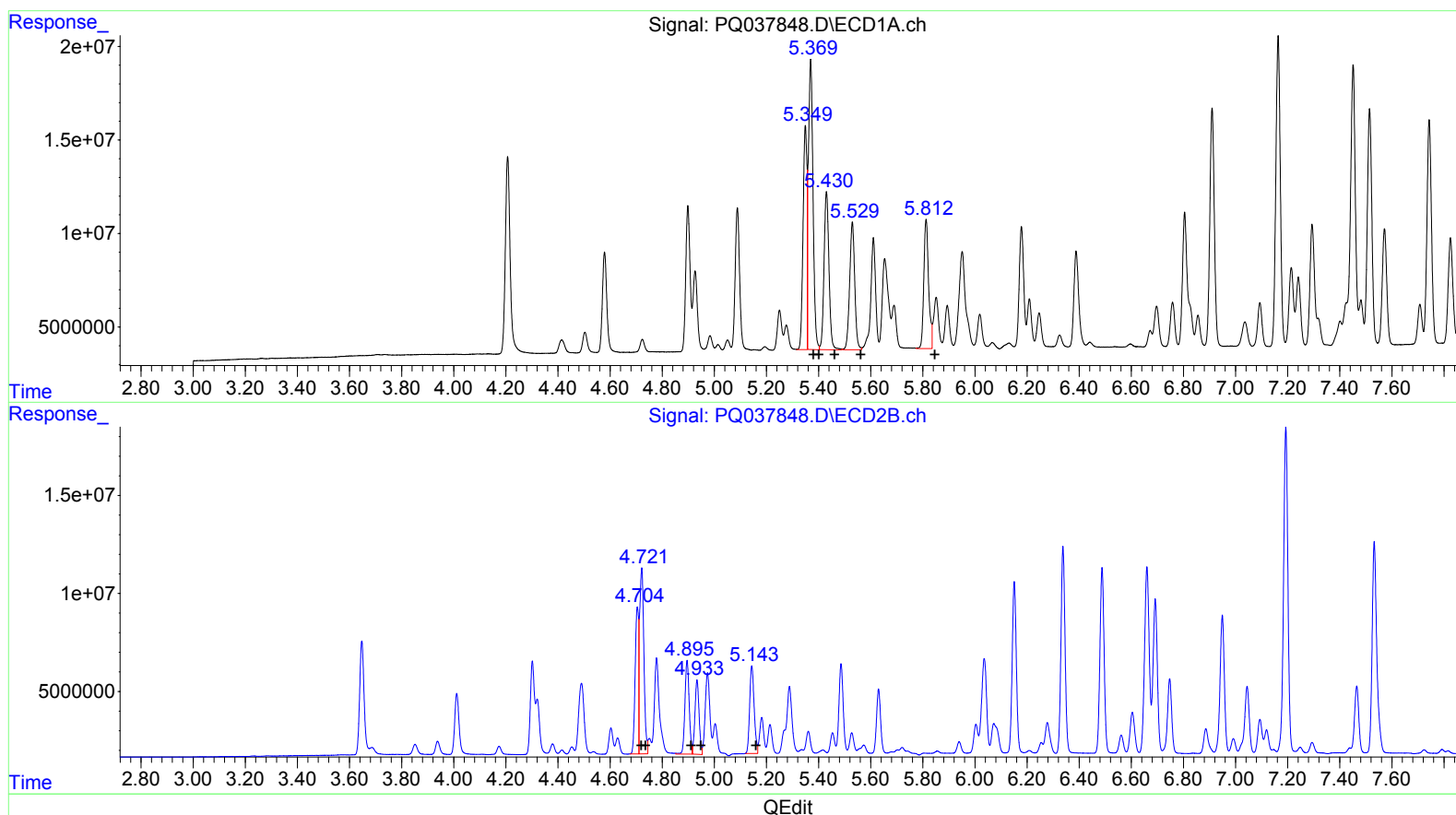
Instrument :
ECD_Q
LabSampleId :
AR1660370

Manual Integrations
APPROVED

Sohil
3/8/2019 2:38:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 03:36:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.35 122385889 423.44
5.37 185277687 414.60
5.43 110984226 422.26
5.53 92337063 420.00
5.81 88654082 412.43

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.70 68185649 441.96
4.72 108556143 452.23
4.90 53629829 440.43
4.93 42118543 450.98
5.14 53207914 424.79

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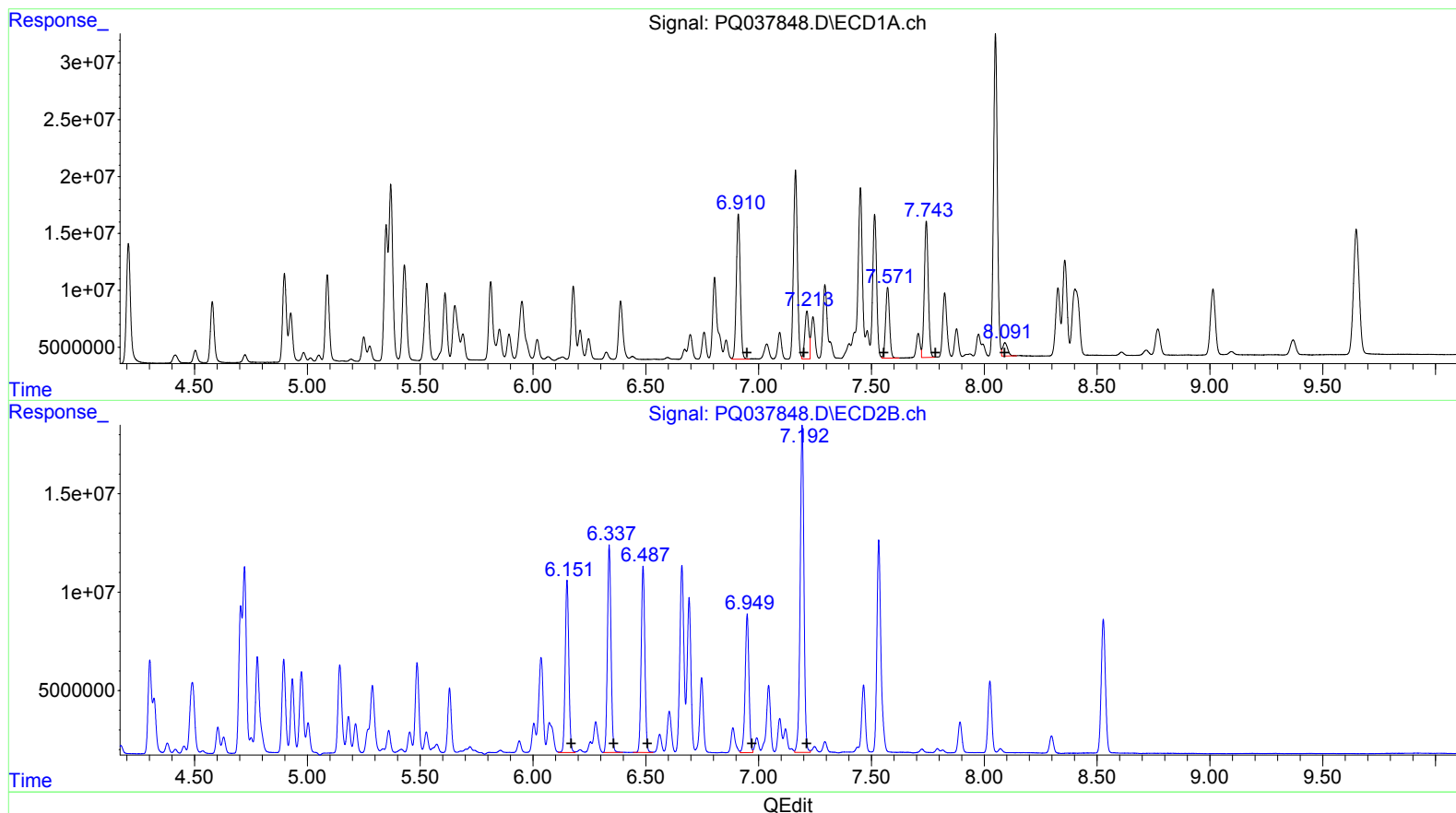
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 6.91 154315481 347.31
 7.21 51410093 88.91
 7.57 75534147 169.08
 7.74 146364736 334.17
 8.09 17673587 17.63

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.15 97183901 383.32
 6.34 115047787 374.30
 6.49 106485281 374.98
 6.95 81725515 371.32
 7.19 193930707 367.30

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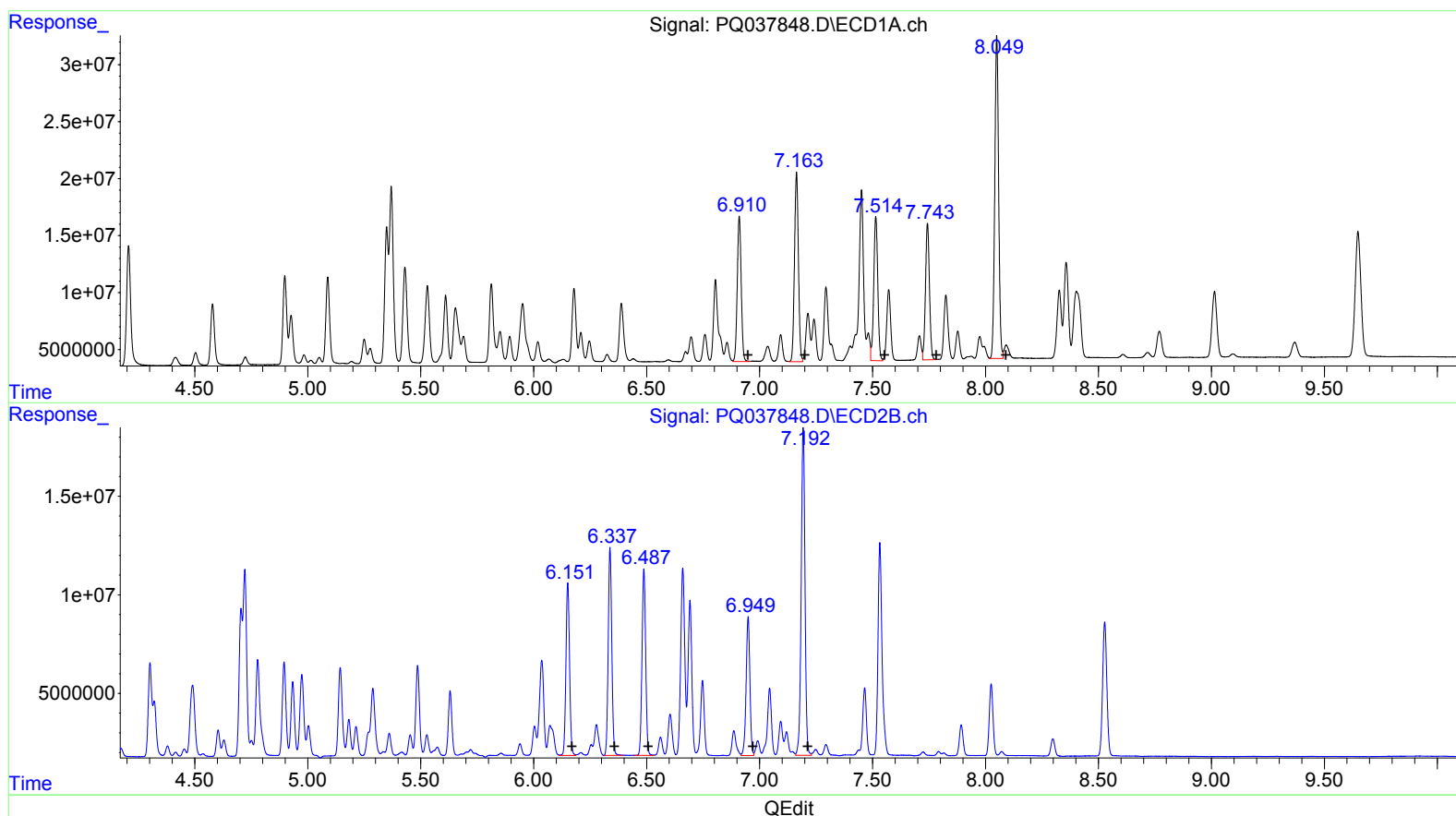
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.91 154315481 347.31
7.16 201038890 347.70
7.51 156368921 350.02
7.74 146364736 334.17
8.05 337817869 337.02

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.15 97183901 383.32
6.34 115047787 374.30
6.49 106485281 374.98
6.95 81725515 371.32
7.19 193930707 367.30

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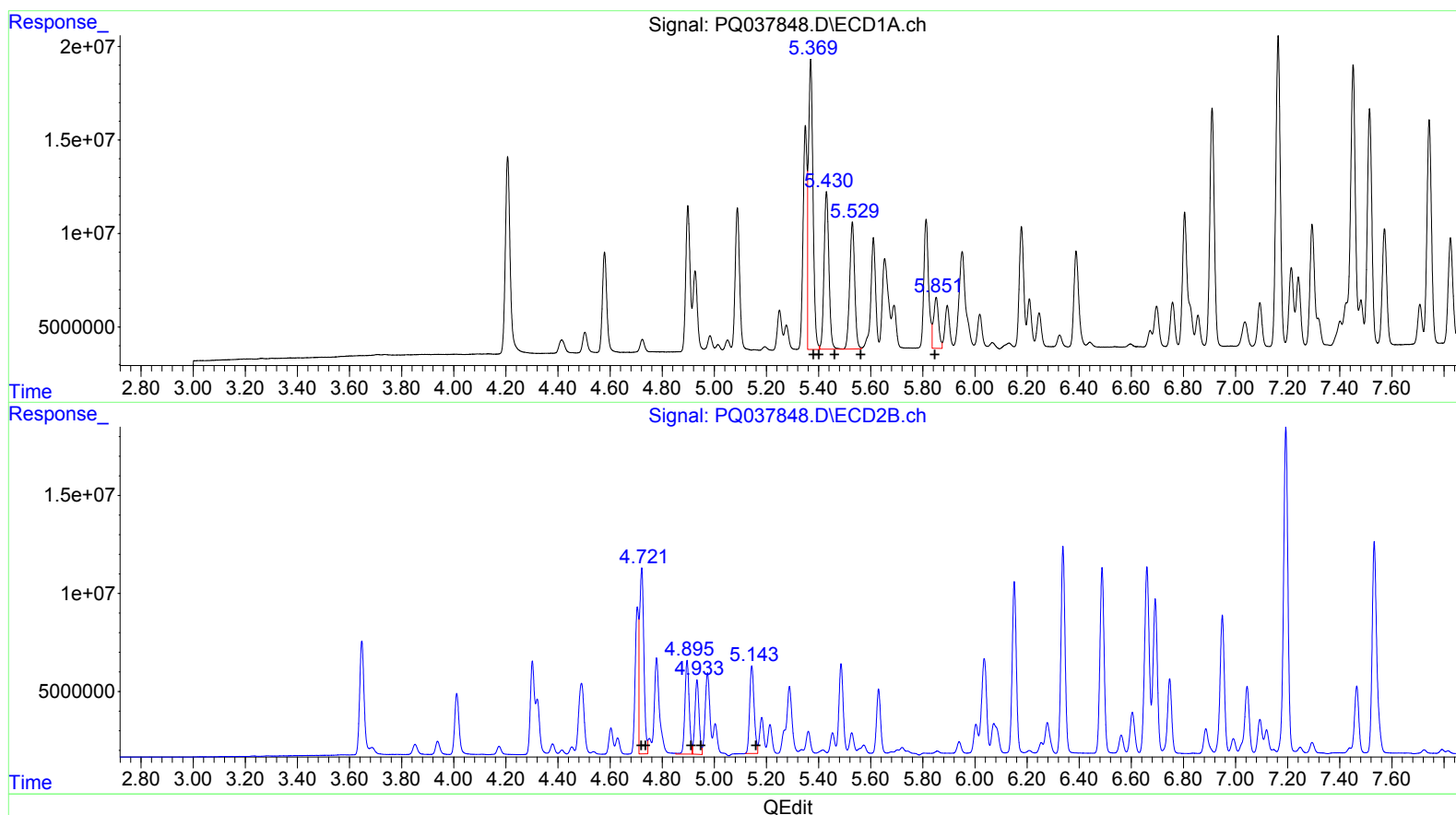
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.37	190139522	657.86
5.43	109798664	245.70
5.43	109798664	417.75
5.53	90475030	411.53
5.85	36190879	168.37

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.72	108556143	703.63
4.72	108556143	452.23
4.90	53629829	440.43
4.93	42118543	450.98
5.14	53207914	424.79

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.207	3.647	135.5E6	68589269	23.824	26.040
2) SA Decachlor...	9.649	8.528	189.4E6	87957224	37.495	37.912
Target Compounds						
3) L1 AR-1016-1	5.349	4.704	122.4E6	68185649	423.444m	441.960m
4) L1 AR-1016-2	5.369	4.721	185.3E6	108.6E6	414.602m	452.233
5) L1 AR-1016-3	5.430	4.895	111.0E6	53629829	422.259m	440.427
6) L1 AR-1016-4	5.529	4.934	92337063	42118543	419.996m	450.976
7) L1 AR-1016-5	5.812	5.144	88654082	53207914	412.432m	424.792
31) L7 AR-1260-1	6.910	6.151	154.3E6	97183901	347.306	383.318
32) L7 AR-1260-2	7.163	6.338	201.0E6	115.0E6	347.701m	374.296
33) L7 AR-1260-3	7.514	6.488	156.4E6	106.5E6	350.020m	374.977
34) L7 AR-1260-4	7.743	6.949	146.4E6	81725515	334.171	371.324
35) L7 AR-1260-5	8.049	7.193	337.8E6	193.9E6	337.025m	367.303

S.J
 03/07/19

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