

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
 Data File : PQ033742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 13:21
 Operator : SM\SJ
 Sample : J5672-01DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

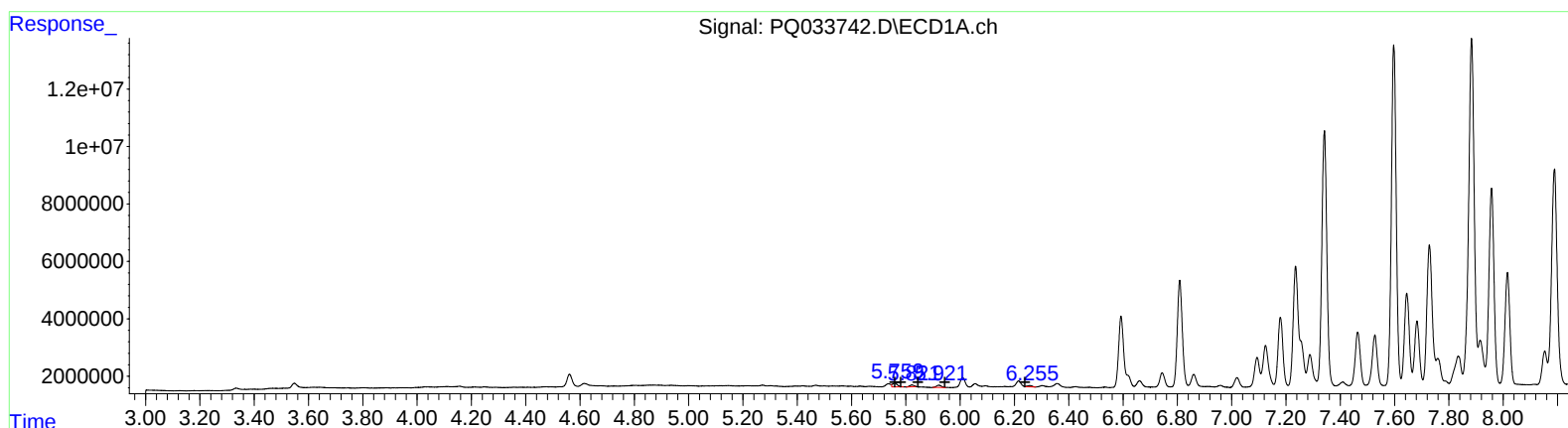
Instrument :
 ECD_Q
 ClientSampled :
 C0BH3DL

Manual Integrations
 APPROVED

Sohil
 10/30/2018 9:10:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 04:31:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 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 (L1)

R.T.	Response	Conc
5.76	1695316	24.35
5.76	1695316	16.46
5.82	615960	9.84
5.92	998439	19.75
6.26	564365	10.95

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

R.T.	Response	Conc
4.93	940471	16.43
5.00	197489	2.48
5.17	3246595	78.27
5.21	1417633	41.37
5.42	497581	10.89

QEdit

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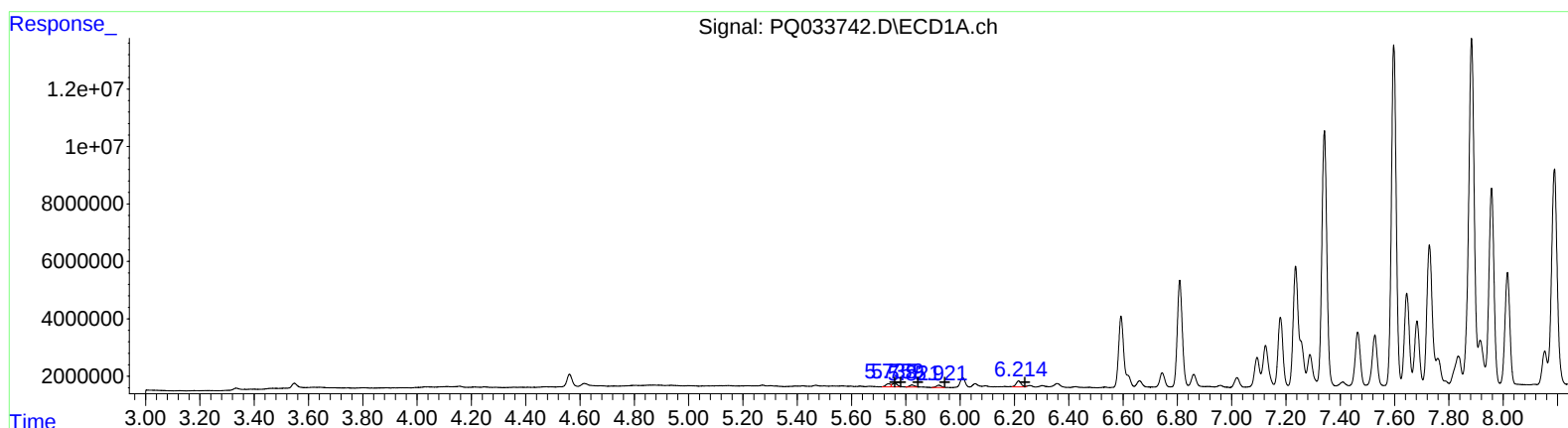
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
10/30/2018 9:10:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 09:38:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.74	1318947	18.94
5.76	1648673	16.01
5.82	838823	13.40
5.92	1065377	21.08
6.21	2737408	53.12

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

R.T.	Response	Conc
4.93	778884	13.61
4.95	1183756	14.86
5.12	676631	16.31
5.17	3214959	93.83
5.38	2193680	48.01

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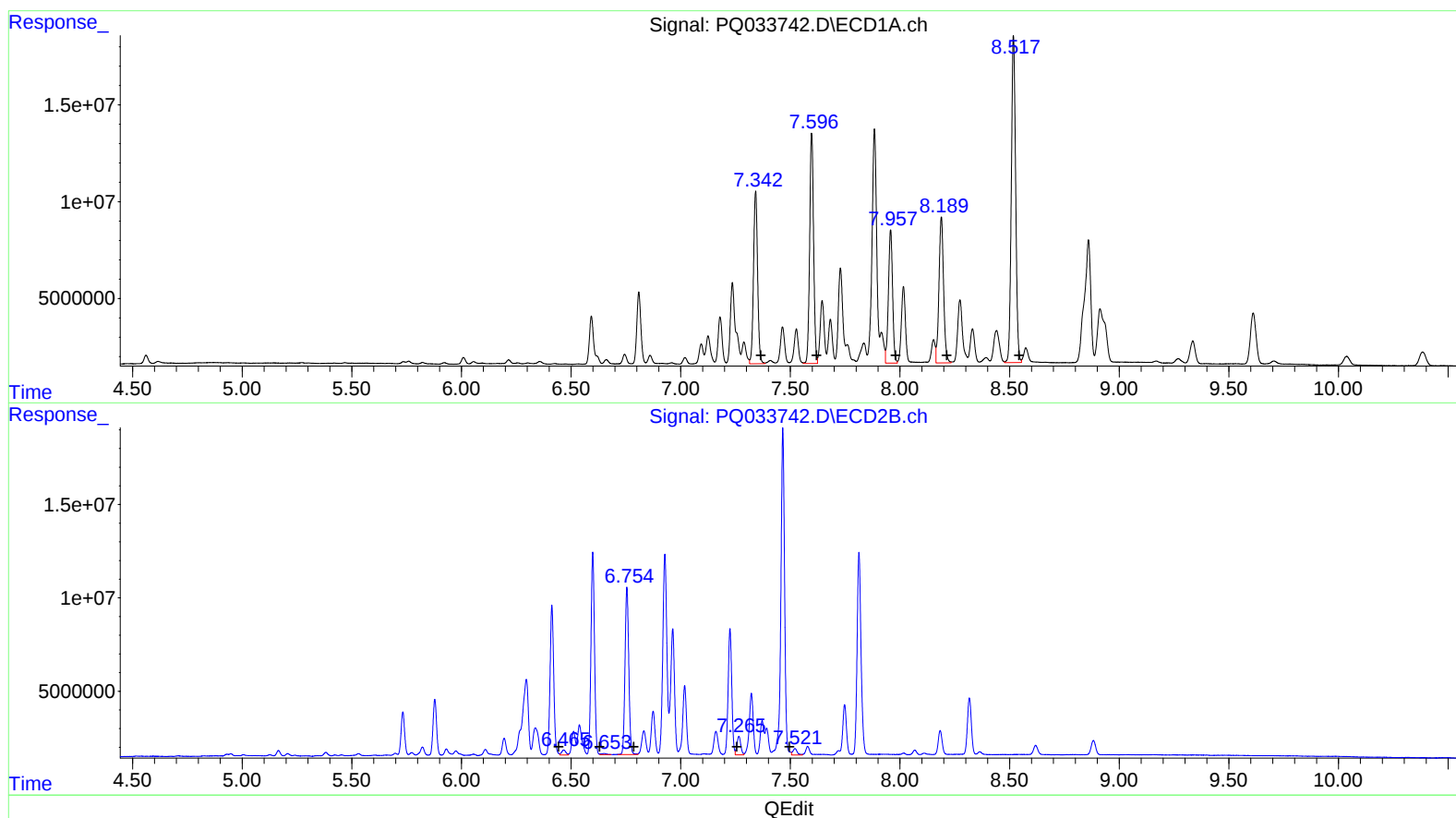
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 115601017 1080.82
7.60 148140338 1173.15
7.96 91026462 1168.63
8.19 110489977 1091.50
8.52 230624272 1221.35

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 3572298 38.03
6.65 964225 8.28
6.75 106957314 991.79
7.27 11942276 155.36
7.52 4771235 24.83

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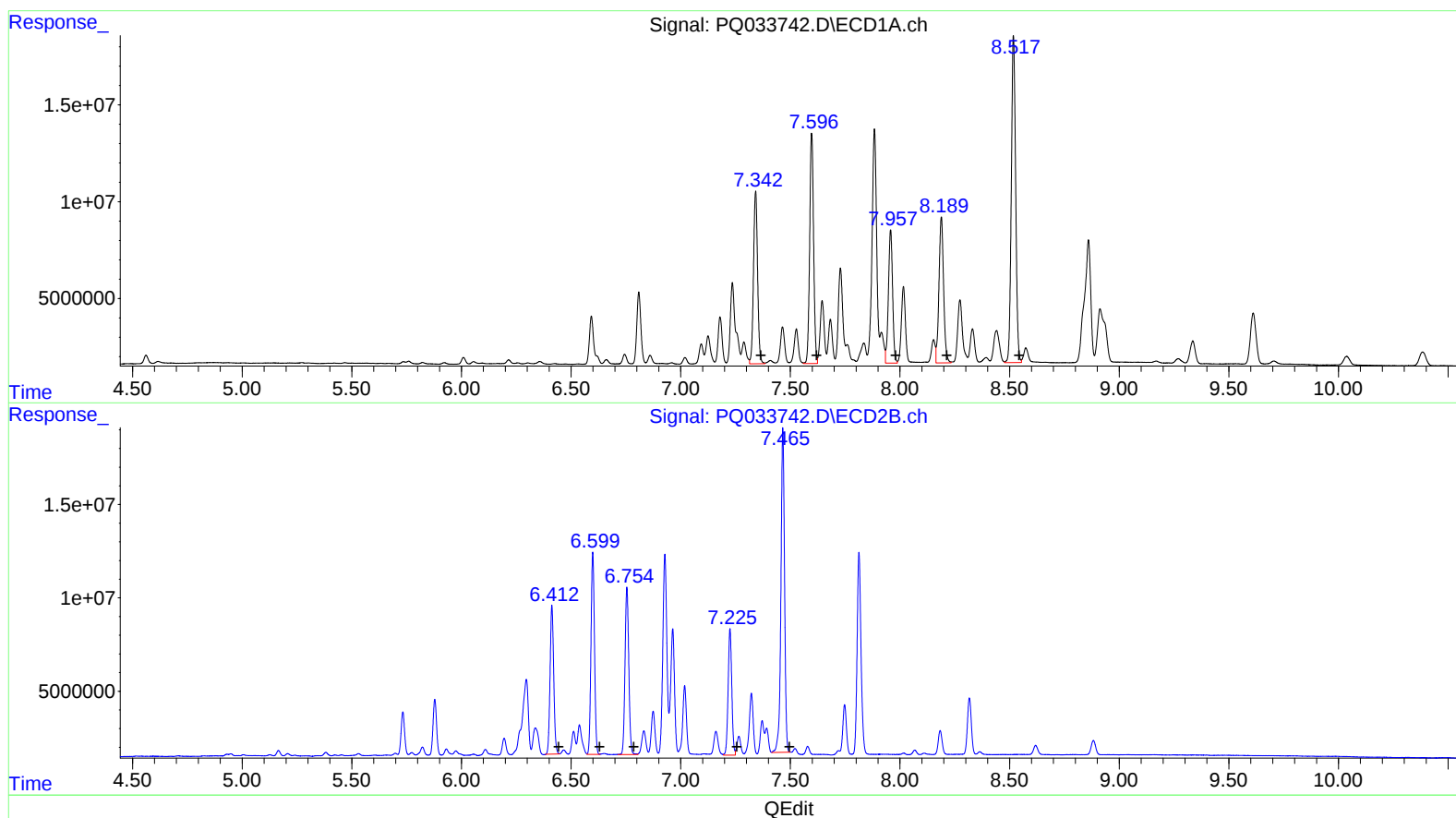
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7.60 148140338 1173.15
7.96 91026462 1168.63
8.19 110489977 1091.50
8.52 230624272 1221.35

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 91574760 974.99
6.60 120303865 1032.56
6.75 106957314 991.79
7.22 78560090 1021.99
7.47 200910287 1045.77

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.562	3.840	5600857	4112877	2.730	2.644
2) SA Decachlor...	10.384	8.882	14727824	10775795	7.791	6.703
Target Compounds						
3) L1 AR-1016-1	5.735	4.931	1318947	778884	18.942m	13.605m#
4) L1 AR-1016-2	5.759	4.947	1648673	1183756	16.005m	14.856m
5) L1 AR-1016-3	5.821	5.124	838823	676631	13.396m	16.312m
6) L1 AR-1016-4	5.921	5.165	1065377	3214959	21.079m	93.830m#
7) L1 AR-1016-5	6.214	5.382	2737408	2193680	53.122m	48.011m
31) L7 AR-1260-1	7.342	6.412	115.6E6	91574760	1080.819	974.986m
32) L7 AR-1260-2	7.597	6.599	148.1E6	120.3E6	1173.153	1032.558m
33) L7 AR-1260-3	7.957	6.755	91026462	107.0E6	1168.630	991.790
34) L7 AR-1260-4	8.189	7.225	110.5E6	78560090	1091.504	1021.995m
35) L7 AR-1260-5	8.518	7.465	230.6E6	200.9E6	1221.349	1045.766m

} SJ 10/30/18

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