

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092718\
Data File : PQ032272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2018 14:26
Operator : SM\SJ
Sample : PB112933BS
Misc :
ALS Vial : 142 Sample Multiplier: 1

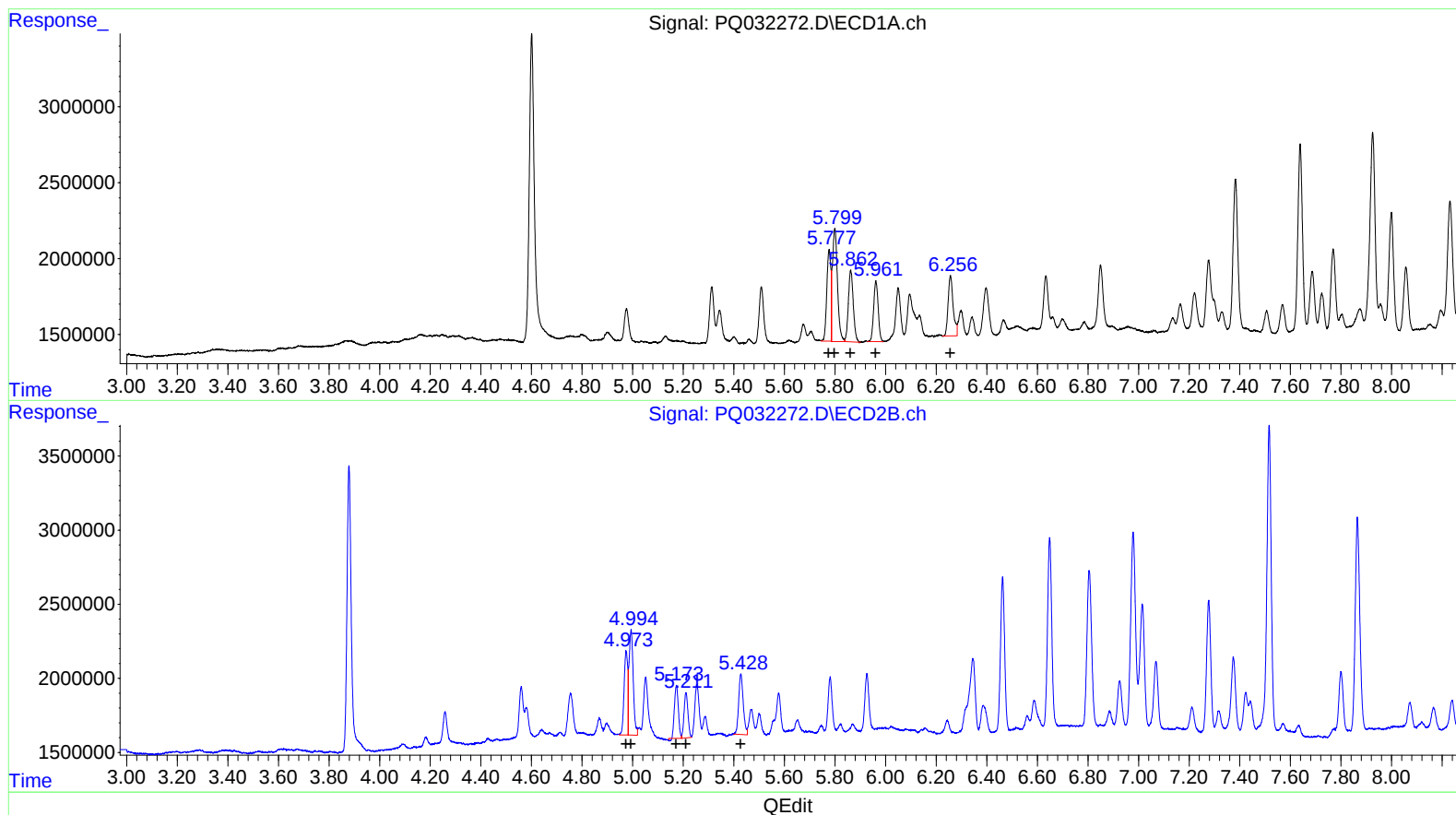
Instrument :
ECD_Q
ClientSampleId :
ALCS33

Manual Integrations
APPROVED

Sohil
9/28/2018 10:48:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:47:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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
5.78	6688192	109.79
5.80	10315748	112.41
5.86	6355021	111.11
5.96	4987069	106.56
6.26	5498871	109.64

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

R.T.	Response	Conc
4.97	5625597	109.40
4.99	8197195	111.72
5.17	3935456	109.91
5.21	3279704	101.06
5.43	5127403	117.62

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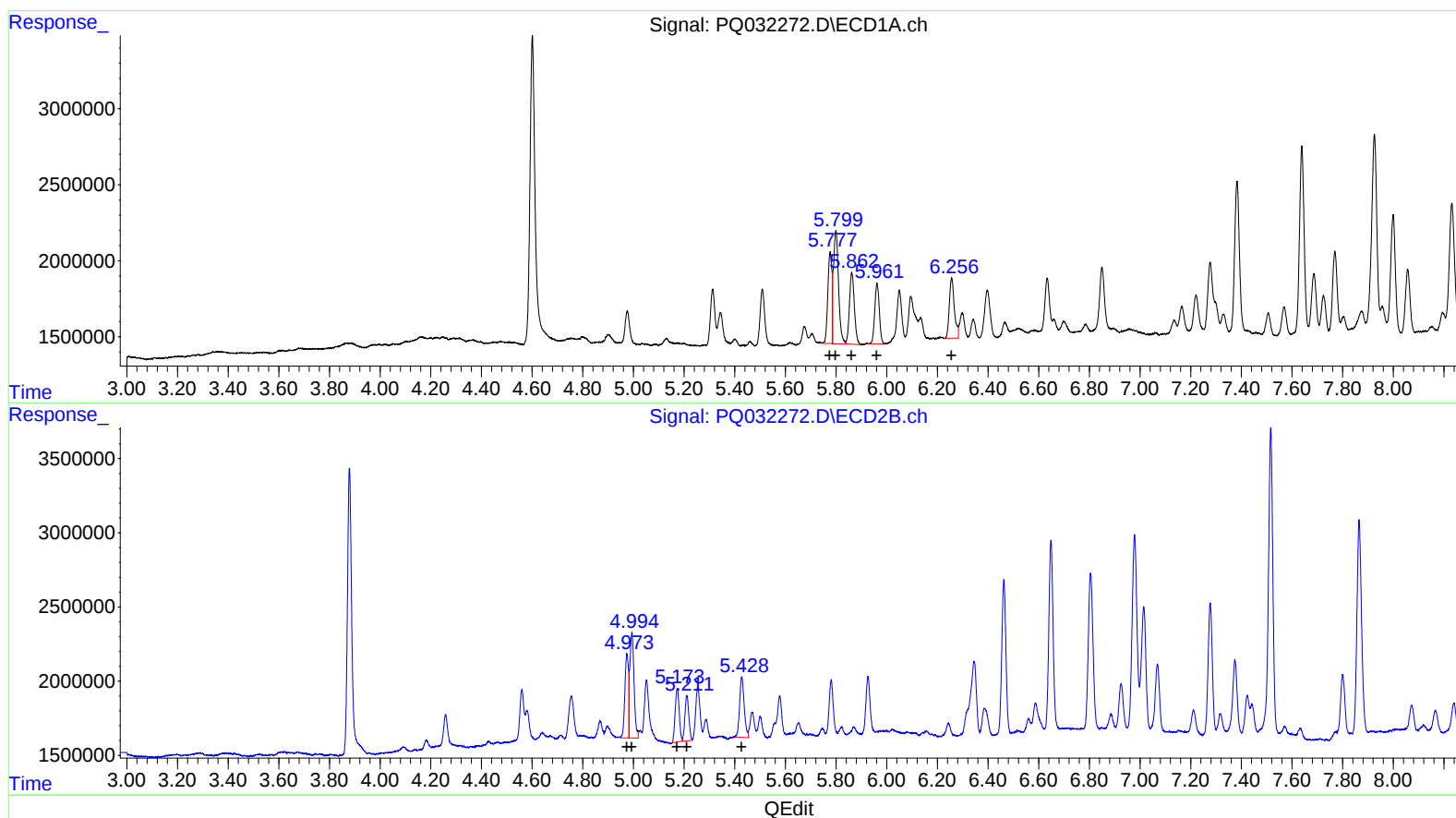
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5.80 10315748 112.41
5.86 6355021 111.11
5.96 4987069 106.56
6.26 5498871 109.64

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.97 5625597 109.40
4.99 8197195 111.72
5.17 4015251 112.14
5.21 3279704 101.06
5.43 5127403 117.62

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 ALCS33

Manual Integrations
 APPROVED

Sohil
 9/28/2018 10:48:25 AM

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 QLast Update : Thu Sep 27 08:45:59 2018
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 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.601	3.879	27061653	20780602	17.598	18.009
2) SA Decachlor...	10.455	8.950	93273678	85846045	40.333	42.901
Target Compounds						
3) L1 AR-1016-1	5.777	4.974	6688192	5625597	109.793	109.397
4) L1 AR-1016-2	5.799	4.994	10315748	8197195	112.410	111.722
5) L1 AR-1016-3	5.862	5.173	6355021	4015251	111.111	112.136m
6) L1 AR-1016-4	5.962	5.211	4987069	3279704	106.563	101.063
7) L1 AR-1016-5	6.256	5.428	5498871	5127403	109.644	117.620
31) L7 AR-1260-1	7.383	6.463	12967886	11941084	109.620	109.375
32) L7 AR-1260-2	7.639	6.648	16138847	14875044	112.171	109.813
33) L7 AR-1260-3	8.000	6.804	10291651	13553473	98.531	107.521
34) L7 AR-1260-4	8.231	7.277	12716602	10591052	101.572	99.556
35) L7 AR-1260-5	8.563	7.516	23994402	26739483	92.860	100.638

) SJ 10/01/18

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