

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092718\
Data File : PQ032268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2018 13:28
Operator : SM\SJ
Sample : PB113004BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

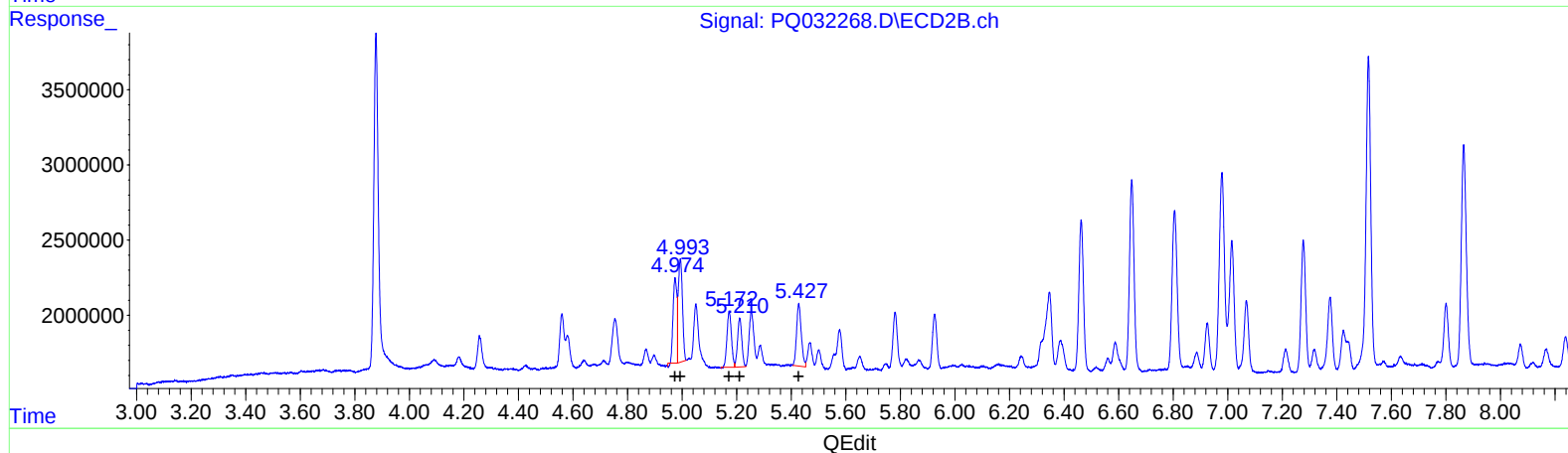
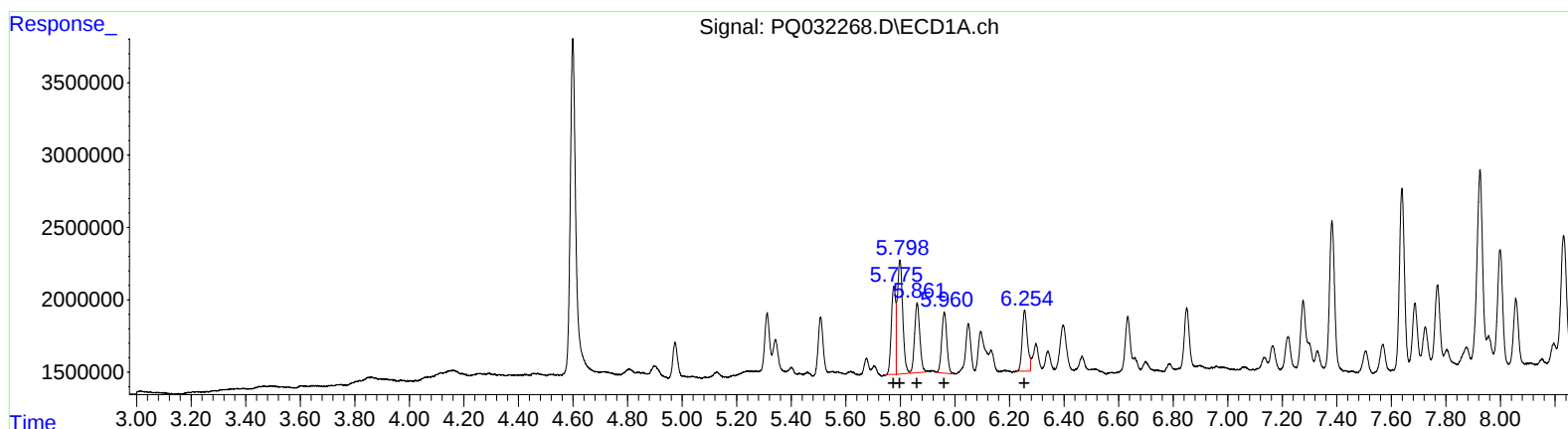
Instrument :
ECD_Q
ClientSampled :
ALCS04

Manual Integrations
APPROVED

Sohil
9/28/2018 10:48:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:46:27 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	6765750	111.07
5.80	10866273	118.41
5.86	6373998	111.44
5.96	5493757	117.39
6.26	5554312	110.75

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

R.T.	Response	Conc
4.97	5614263	109.18
4.99	7374330	100.51
5.17	4297464	120.02
5.21	3542460	109.16
5.43	4993001	114.54

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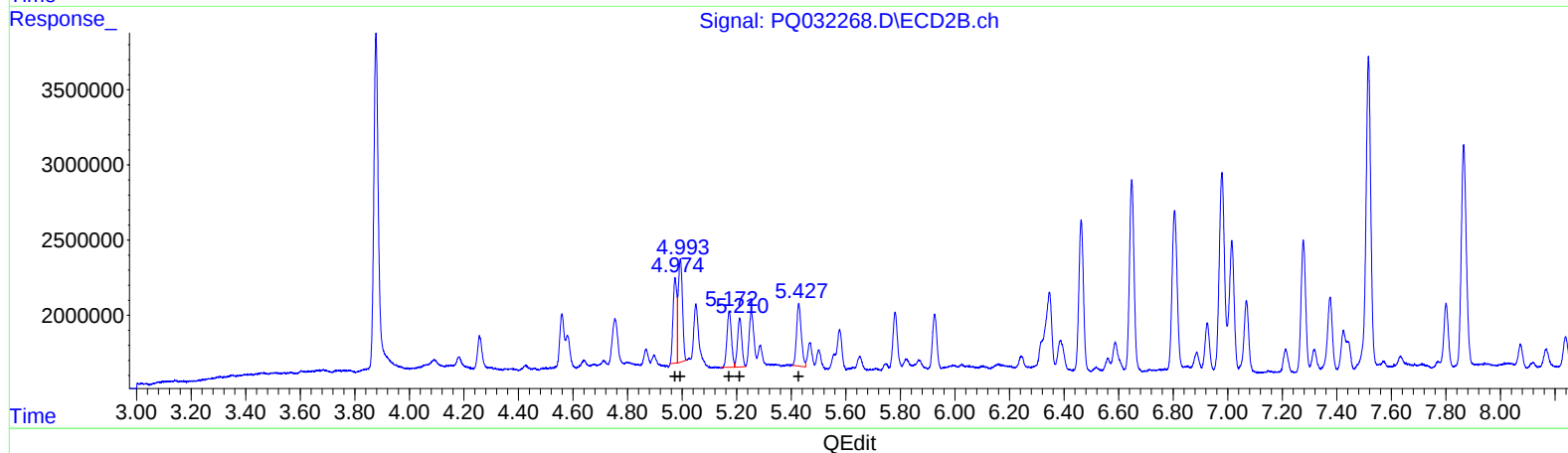
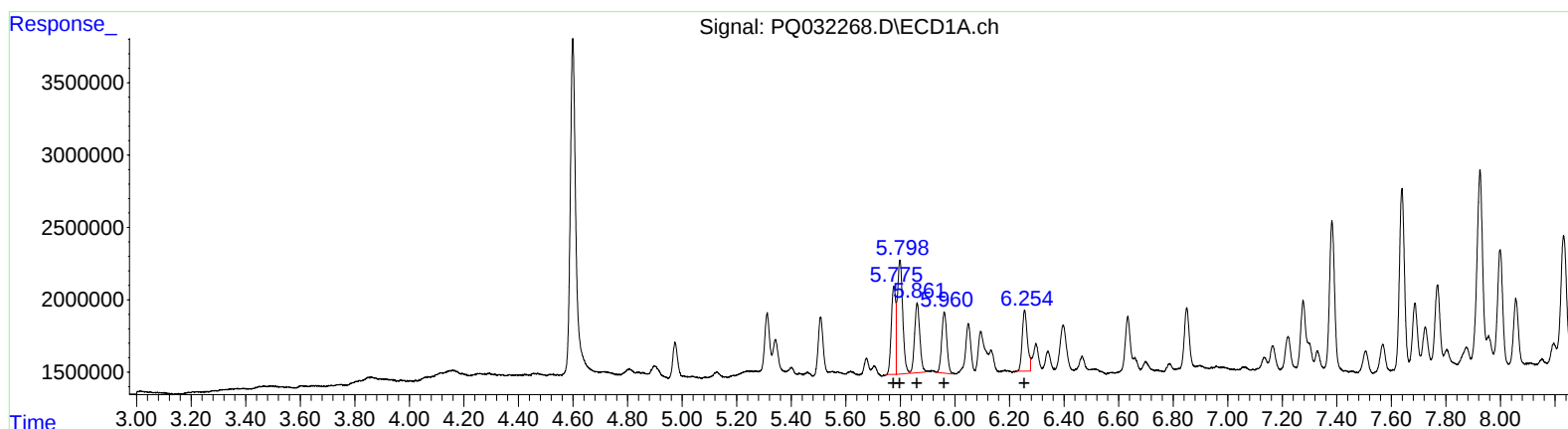
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4.97 5562921 108.18
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Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS04

Manual Integrations
 APPROVED

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 9/28/2018 10:48:24 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.599	3.878	31518180	24153770	20.496	20.932
2) SA Decachlor...	10.453	8.950	100.1E6	90373019	43.290	45.163
Target Compounds						
3) L1 AR-1016-1	5.776	4.974	6765750	5562921	111.066	108.178m
4) L1 AR-1016-2	5.798	4.994	10866273	7374330	118.409	100.507
5) L1 AR-1016-3	5.861	5.172	6373998	4297464	111.442	120.018
6) L1 AR-1016-4	5.961	5.211	5493757	3542460	117.390	109.160
7) L1 AR-1016-5	6.256	5.428	5554312	4993001	110.749	114.537
31) L7 AR-1260-1	7.382	6.463	13638158	11740633	115.286	107.539
32) L7 AR-1260-2	7.639	6.648	16545911	15168179	115.000	111.977
33) L7 AR-1260-3	7.998	6.805	10874470	13386271	104.111	106.195
34) L7 AR-1260-4	8.232	7.277	13523975	10342920	108.021	97.224
35) L7 AR-1260-5	8.563	7.516	26548334	26031651	102.744	97.974

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