

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 20:00
Operator : SM\SJ
Sample : J5115-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

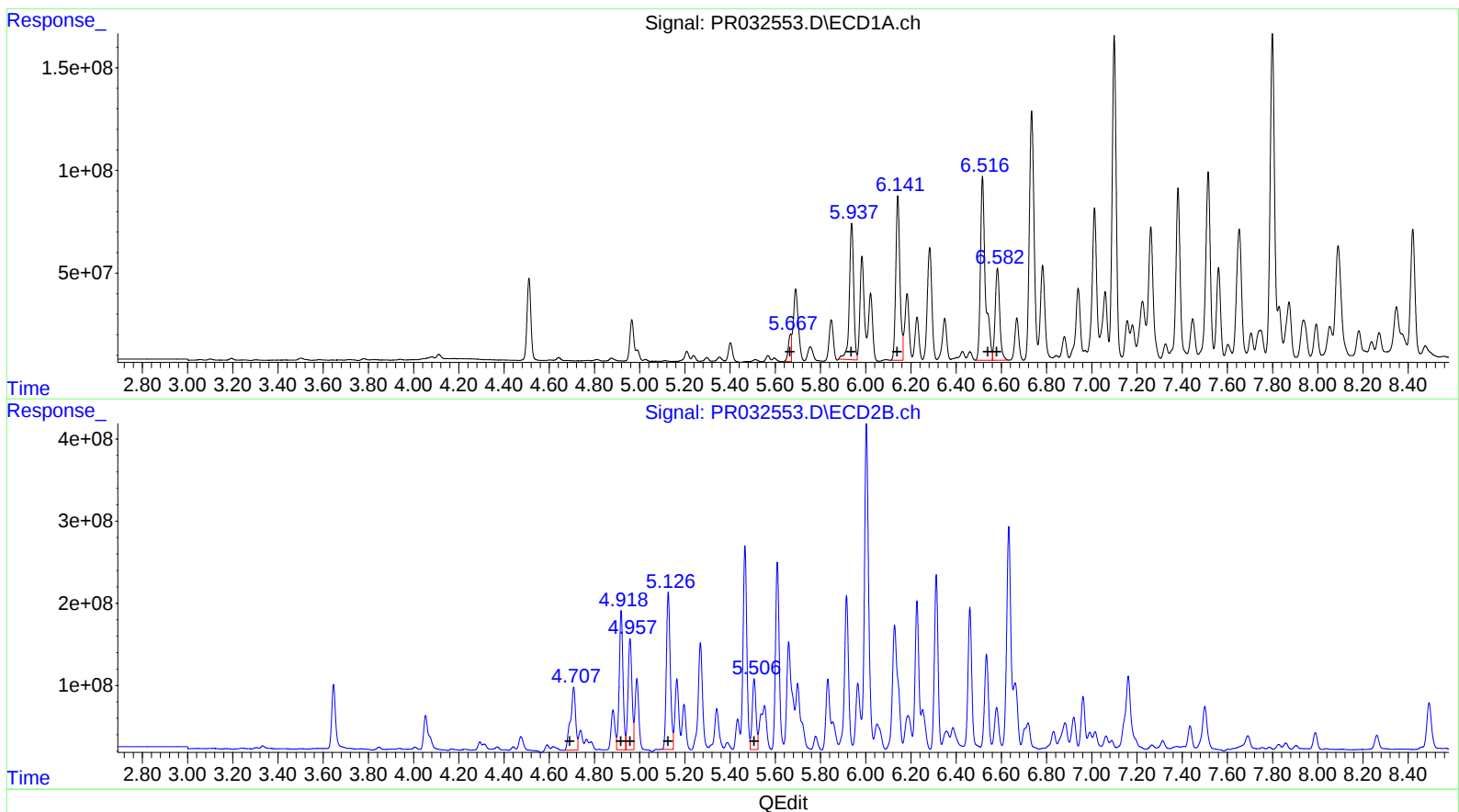
Instrument :
ECD_R
ClientSampleId :
JLC46

Manual Integrations
APPROVED

Sohil
10/10/2018 6:15:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 16:02:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.67 121241941 196.52
5.94 879538527 1043.99
6.14 1025420158 1055.63
6.52 1356901651 1134.08
6.58 627105562 544.70

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.71 1195444027 947.50
4.92 1962700507 1008.69
4.96 1629888422 803.71
5.13 2298982350 893.26
5.51 997880687 346.47

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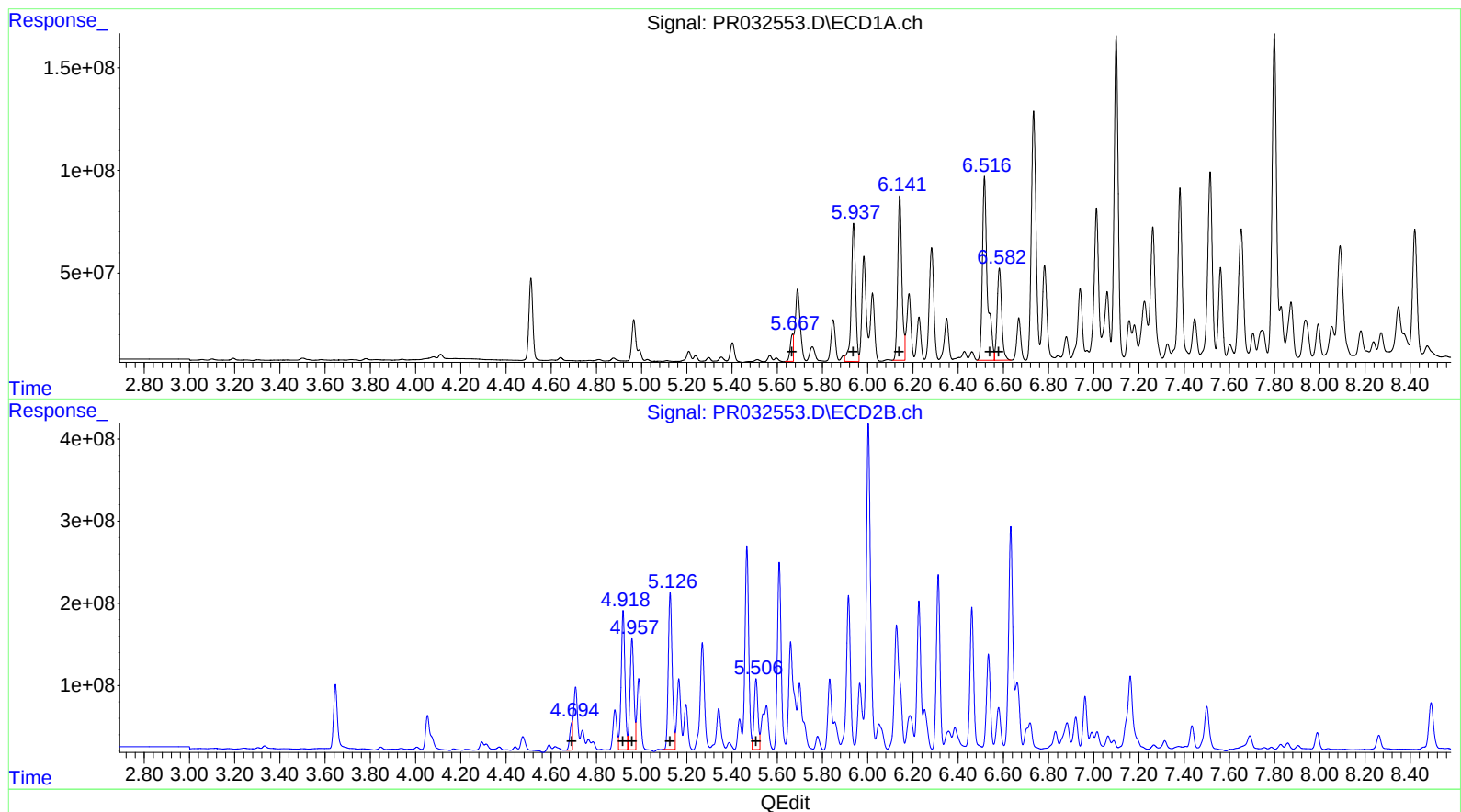
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.67 121241941 196.52
5.94 901352434 1069.88
6.14 1025420158 1055.63
6.52 1356901651 1134.08
6.58 627105562 544.70

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.69 259377837 205.58
4.92 1962700507 1008.69
4.96 1629888422 803.71
5.13 2298982350 893.26
5.51 997880687 346.47

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...	4.510	3.646	475.2E6	952.2E6	23.897	27.414
2) SA Decachlor...	10.234	8.492	1151.2E6	767.0E6	34.639	29.167
Target Compounds						
21) L5 AR-1248-1	5.668	4.694	121.2E6	259.4E6	196.522	205.580m
22) L5 AR-1248-2	5.937	4.918	901.4E6	1962.7E6	1069.878m	1008.688
23) L5 AR-1248-3	6.142	4.957	1025.4E6	1629.9E6	1055.631	803.708
24) L5 AR-1248-4	6.517	5.126	1356.9E6	2299.0E6	1134.077	893.256
25) L5 AR-1248-5	6.583	5.506	627.1E6	997.9E6	544.702	346.467 #
26) L6 AR-1254-1	6.517	5.466	1356.9E6	2887.8E6	1114.342	653.679 #
27) L6 AR-1254-2	6.734	5.609	1732.6E6	2617.5E6	916.831	661.497 #
28) L6 AR-1254-3	7.099	6.003	1922.7E6	5067.2E6	934.330	815.362
29) L6 AR-1254-4	7.381	6.227	968.2E6	2003.6E6	599.033	421.152 #
30) L6 AR-1254-5	7.799	6.633	2142.9E6	3476.3E6	1237.677	806.098 #

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

} 5510/10/18