

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
Data File : PR030835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2018 16:02
Operator : SM\MA
Sample : AR1248ICC1600
Misc :
ALS Vial : 19 Sample Multiplier: 1

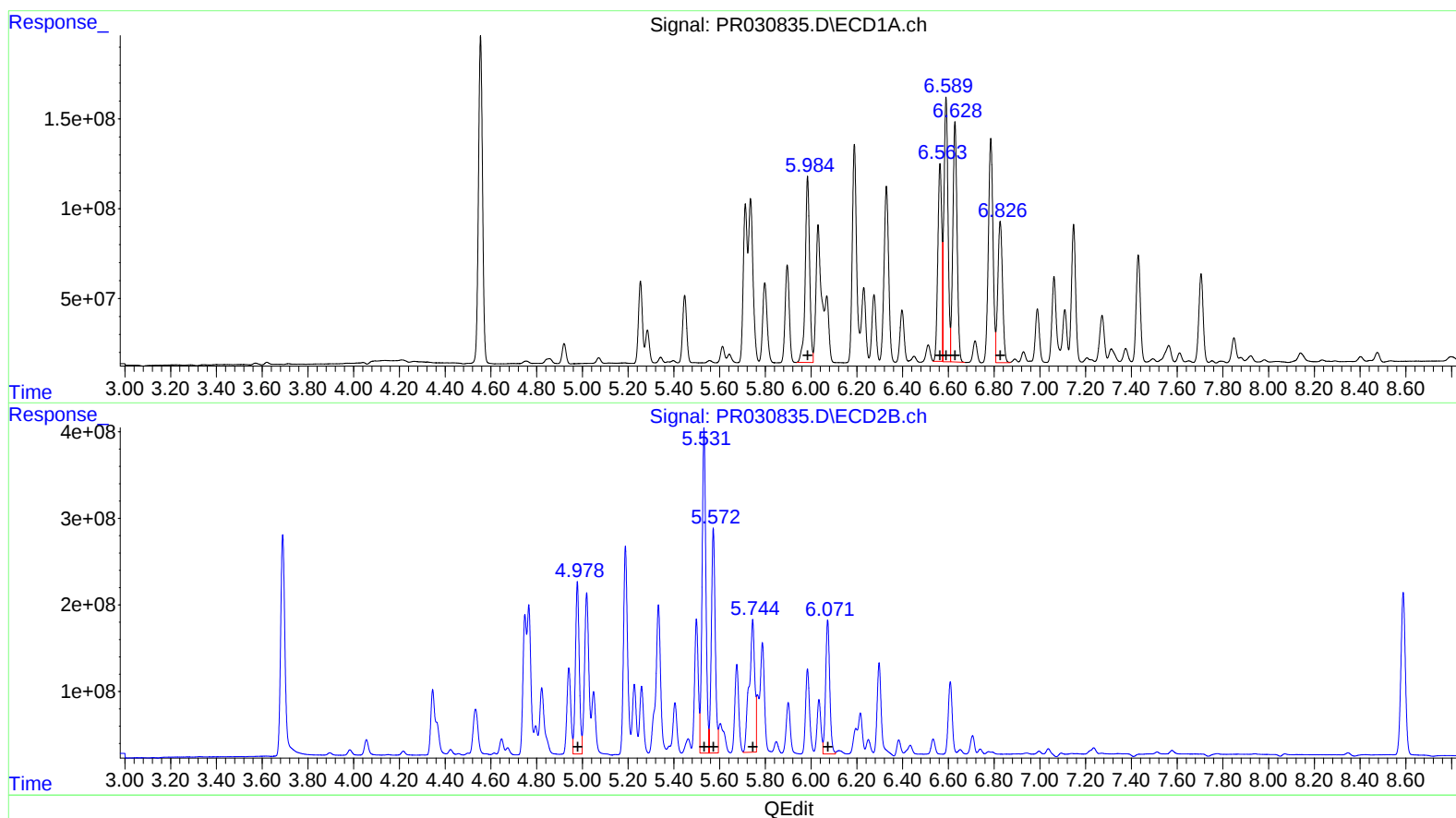
Instrument :
ECD_R
LabSampleId :
AR1248501

Manual Integrations
APPROVED

Sohil
7/30/2018 5:29:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 17:34:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 17:33:06 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
5.98 1373364817 1476.28
6.56 1324945485 1454.43
6.59 1842038200 1487.65
6.63 1718283892 1478.77
6.83 1130349756 1476.31

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.98 2314321791 1411.24
5.53 4365488117 1443.34
5.57 3059348193 1427.63
5.74 2574275189 1217.93
6.07 1925124297 1406.80

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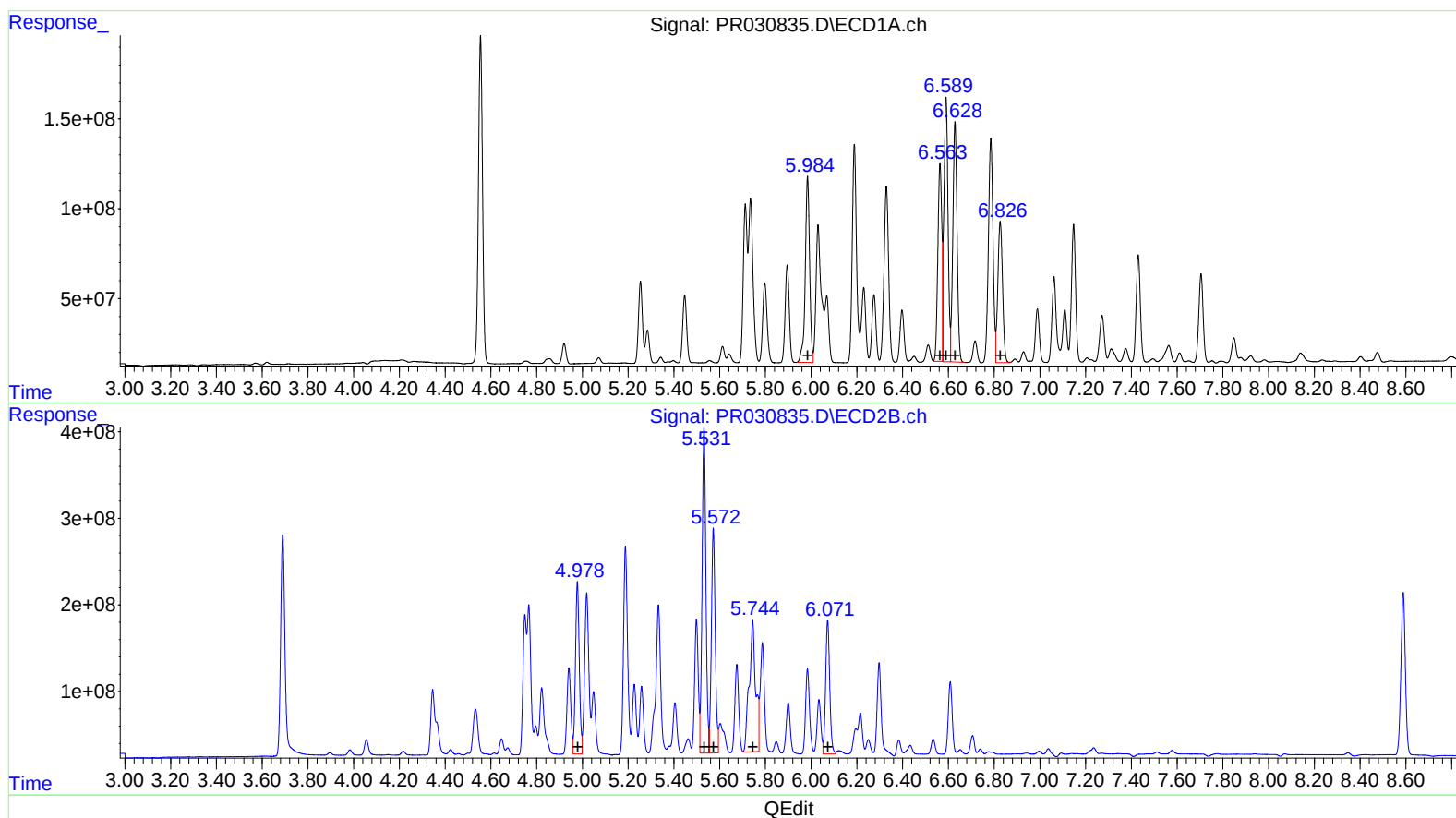
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.555	3.690	2251.0E6	3428.2E6	77.059	77.415
2) SA Decachlor...	10.320	8.588	4326.5E6	2523.6E6	145.719	135.314
Target Compounds						
21) L5 AR-1248-1	5.984	4.978	1373.4E6	2314.3E6	1476.276	1411.245
22) L5 AR-1248-2	6.564	5.532	1324.9E6	4365.5E6	1454.431	1443.343
23) L5 AR-1248-3	6.590	5.572	1842.0E6	3059.3E6	1487.653	1427.632
24) L5 AR-1248-4	6.629	5.744	1718.3E6	2998.0E6	1478.773	1418.400m
25) L5 AR-1248-5	6.827	6.072	1130.3E6	1925.1E6	1476.311	1406.804

55 07/31/18

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