

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092818\
Data File : PR032446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 03:10
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

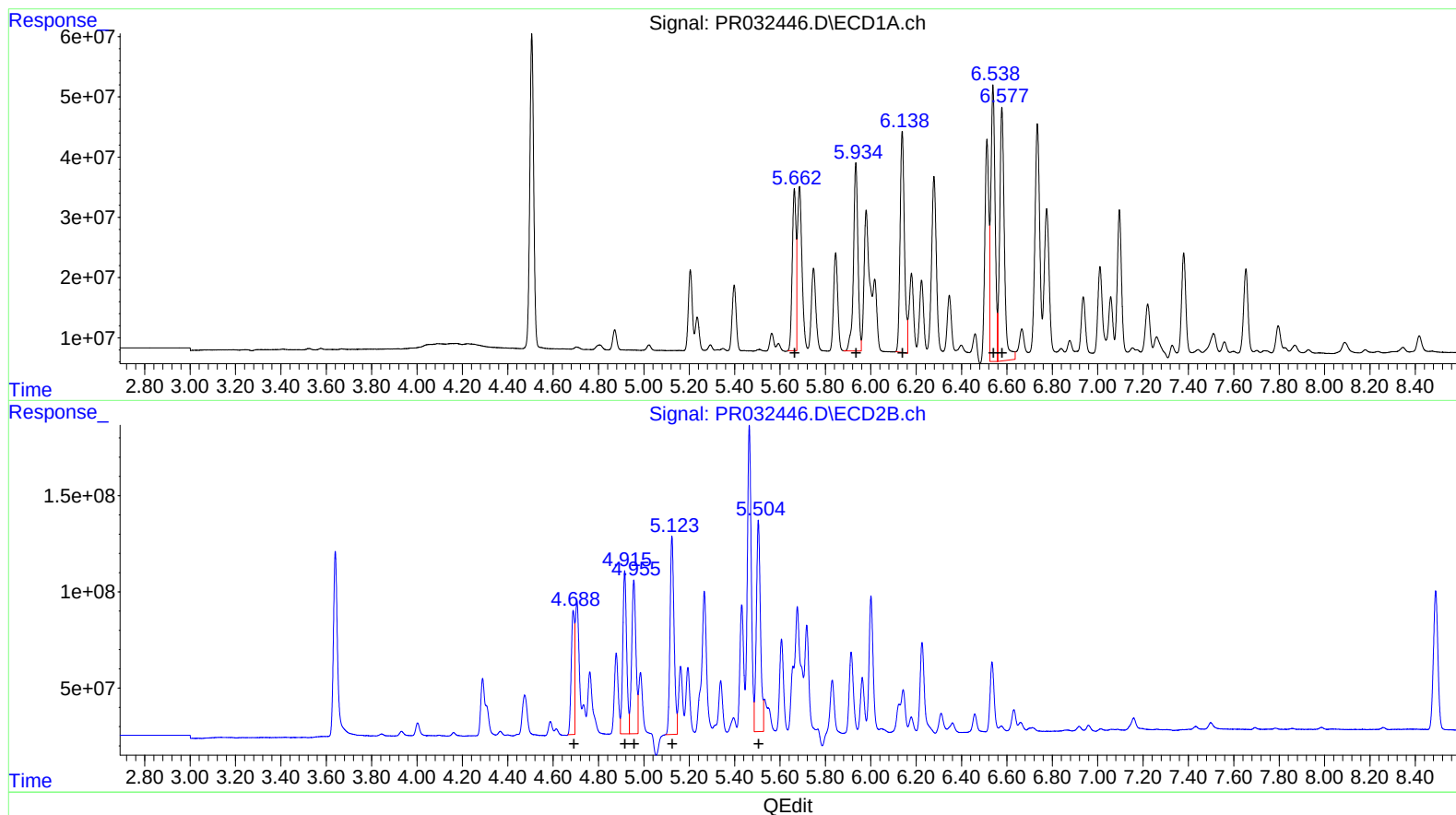
Instrument :
ECD_R
LabSampleId :
AR1248303

Manual Integrations
APPROVED

Sohil
10/2/2018 6:35:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:18:10 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
5.66 314303722 509.46
5.93 425916381 505.55
6.14 484495889 498.77
6.54 599607337 501.14
6.58 602350055 523.20

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.69 645988600 512.00
4.92 999760148 513.81
4.96 1035723126 510.72
5.12 1268386870 492.82
5.50 1376570083 477.95

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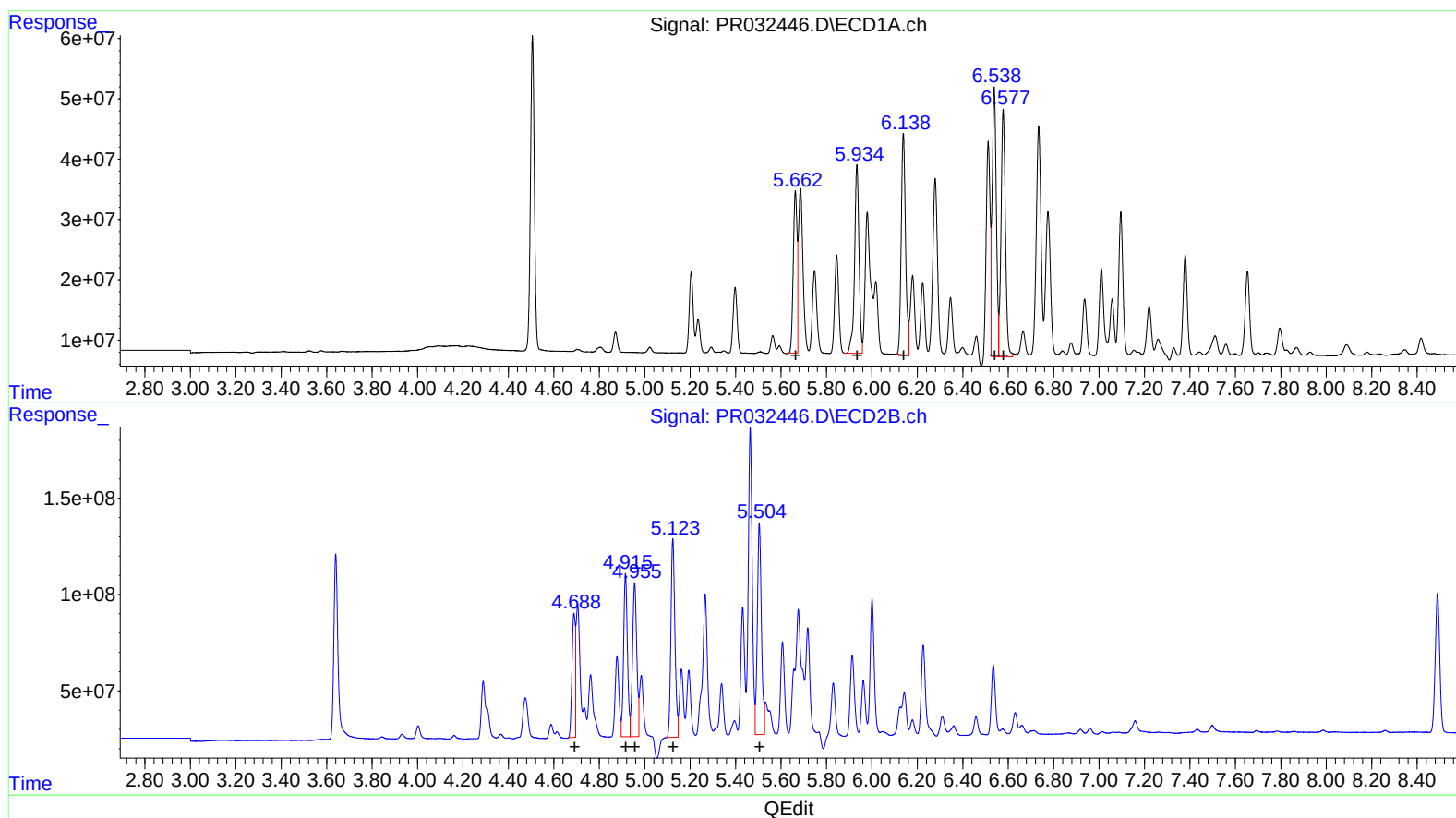
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R.T. Response Conc
5.66 314303722 509.46
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6.14 484495889 498.77
6.54 564220137 471.57
6.58 550325347 478.01

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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...	4.506	3.640	619.7E6	1230.6E6	31.162	35.430
2) SA Decachlor...	10.229	8.490	1202.2E6	986.9E6	36.172	37.531
Target Compounds						
21) L5 AR-1248-1	5.663	4.689	314.3E6	646.0E6	509.457	512.003
22) L5 AR-1248-2	5.934	4.915	425.9E6	999.8E6	505.550	513.805
23) L5 AR-1248-3	6.138	4.956	484.5E6	1035.7E6	498.770	510.721
24) L5 AR-1248-4	6.538	5.124	564.2E6	1268.4E6	471.566m	492.824
25) L5 AR-1248-5	6.577	5.504	550.3E6	1376.6E6	478.011m	477.948

} SJ 10/02/18

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