

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122118\
Data File : PR034949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 20:25
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

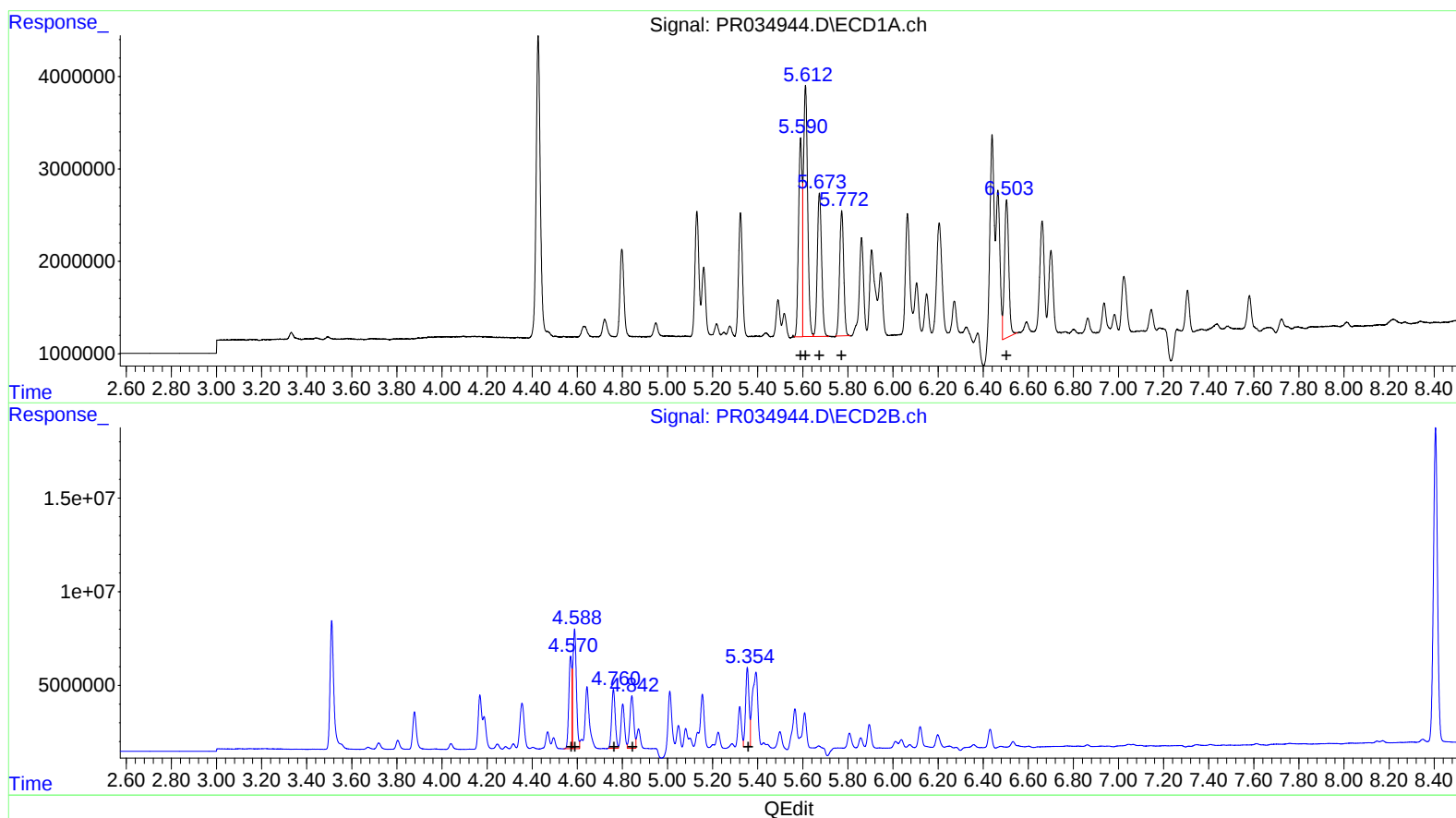
Instrument :
ECD_R
LabSampleId :
AR1242327

Manual Integrations
APPROVED

Sohil
12/21/2018 6:12:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 03:15:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.59 23860299 411.36
5.61 35072859 414.36
5.67 20517167 409.44
5.77 17053018 417.31
6.50 19813053 430.17

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.57 45802882 403.50
4.59 69956343 409.75
4.76 34800719 410.72
4.84 33718808 407.84
5.35 44413826 399.31

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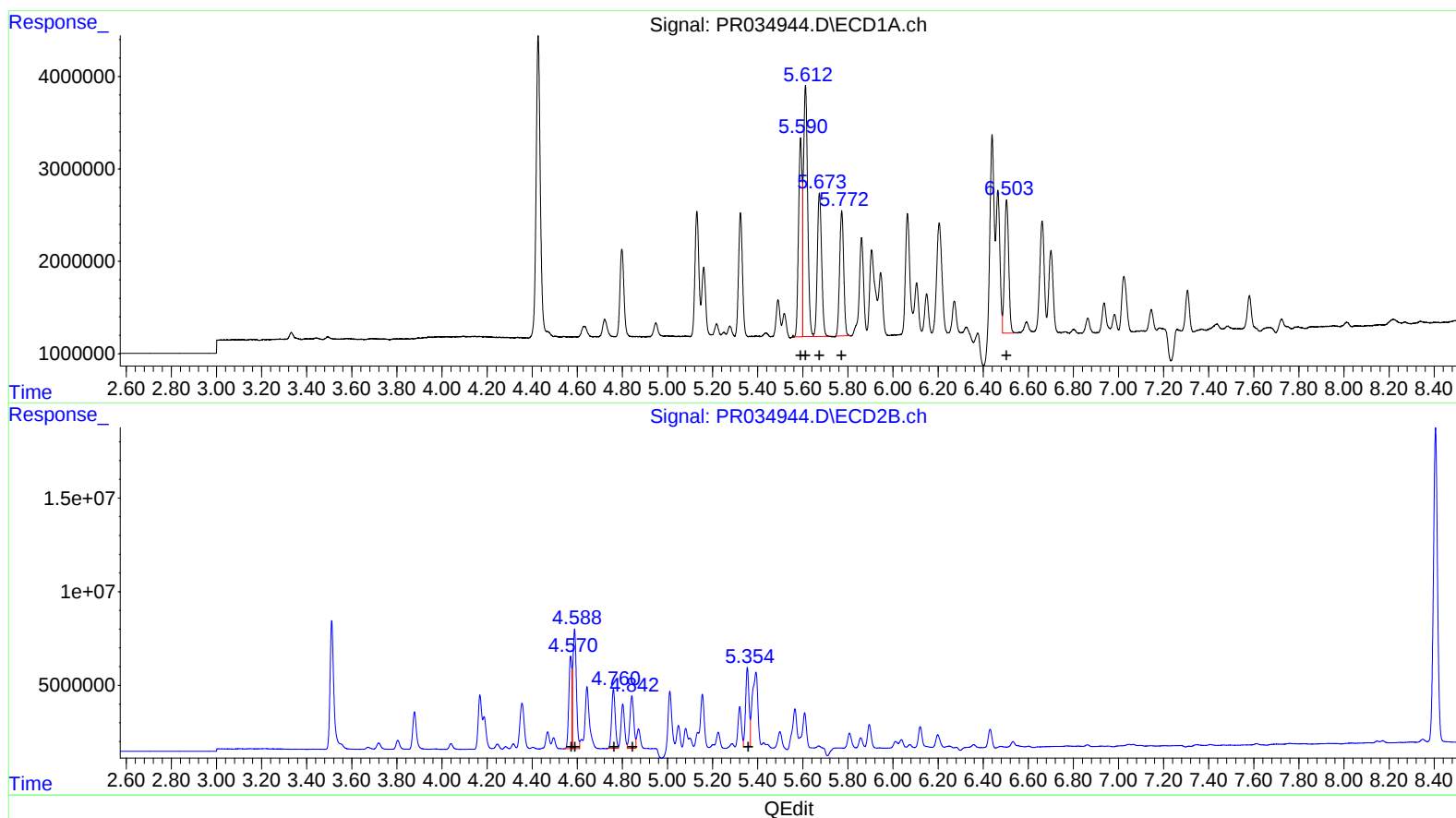
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 5.59 23860299 411.36
 5.61 35072859 414.36
 5.67 20517167 409.44
 5.77 17053018 417.31
 6.50 18323448 397.83

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.57 45802882 403.50
 4.59 69956343 409.75
 4.76 34800719 410.72
 4.84 33718808 407.84
 5.35 44413826 399.31

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.427	3.511	41083586	81765240	21.122	23.455
2) SA Decachlor...	10.109	8.406	86808128	208.3E6	44.156	47.382

Target Compounds						
16) L4 AR-1242-1	5.591	4.571	23860299	45802882	411.358	403.502
17) L4 AR-1242-2	5.612	4.588	35072859	69956343	414.361	409.753
18) L4 AR-1242-3	5.674	4.760	20517167	34800719	409.437	410.719
19) L4 AR-1242-4	5.773	4.842	17053018	33718808	417.308	407.837
20) L4 AR-1242-5	6.503	5.354	18323448	44413826	397.826m	399.314

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

> SJ
 12/28/18