

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101318\
Data File : PQ033137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2018 13:00
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

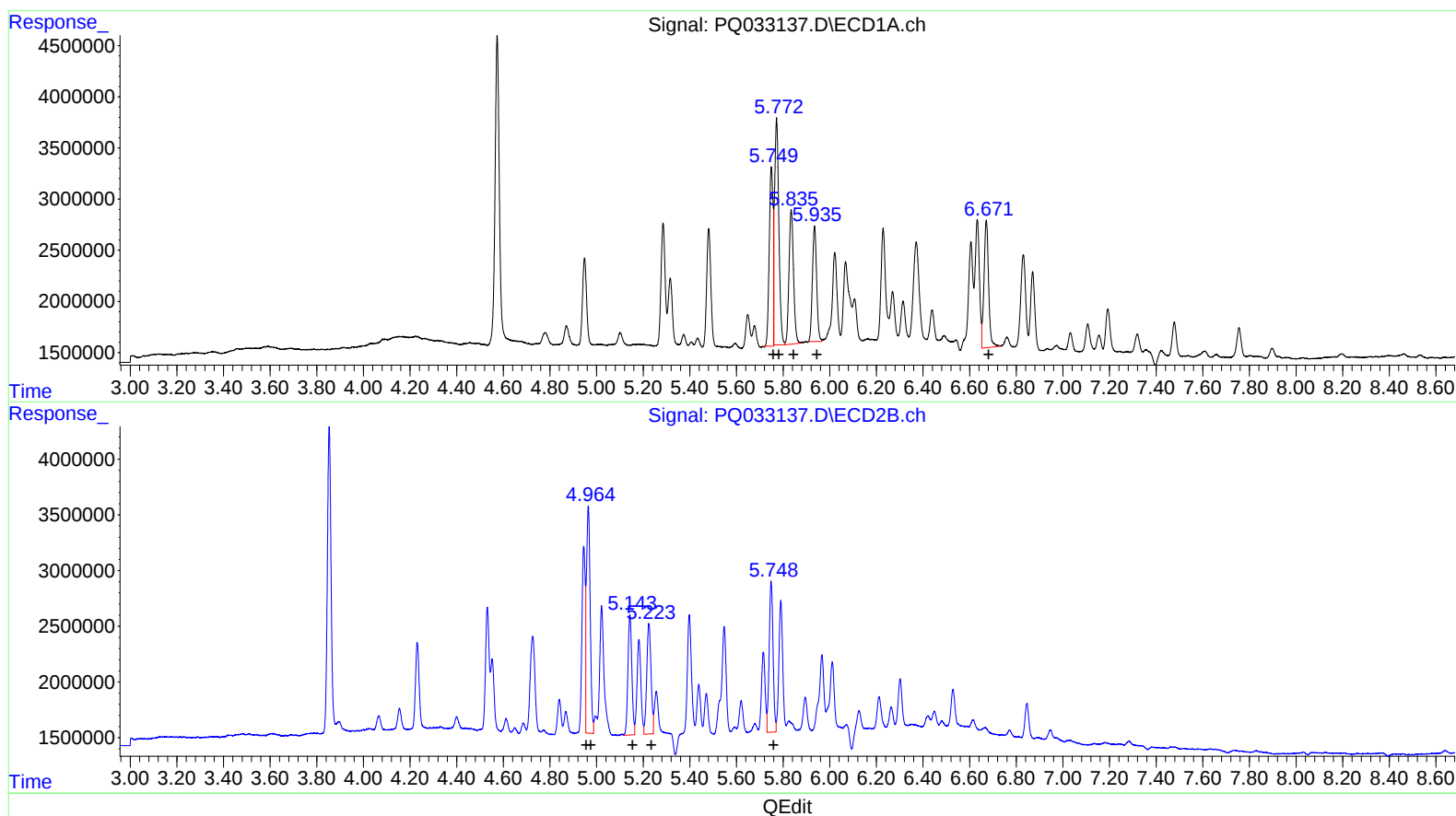
Instrument :
ECD_Q
LabSampleId :
AR1242318

Manual Integrations
APPROVED

Sohil
10/16/2018 9:17:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:21:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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
5.75 20189372 338.31
5.77 28494932 328.10
5.84 17757634 339.61
5.94 14200929 329.30
6.67 17022143 345.30

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.96 22922732 471.10
4.96 22922732 339.60
5.14 12560717 342.90
5.22 12705239 344.94
5.75 15727910 327.40

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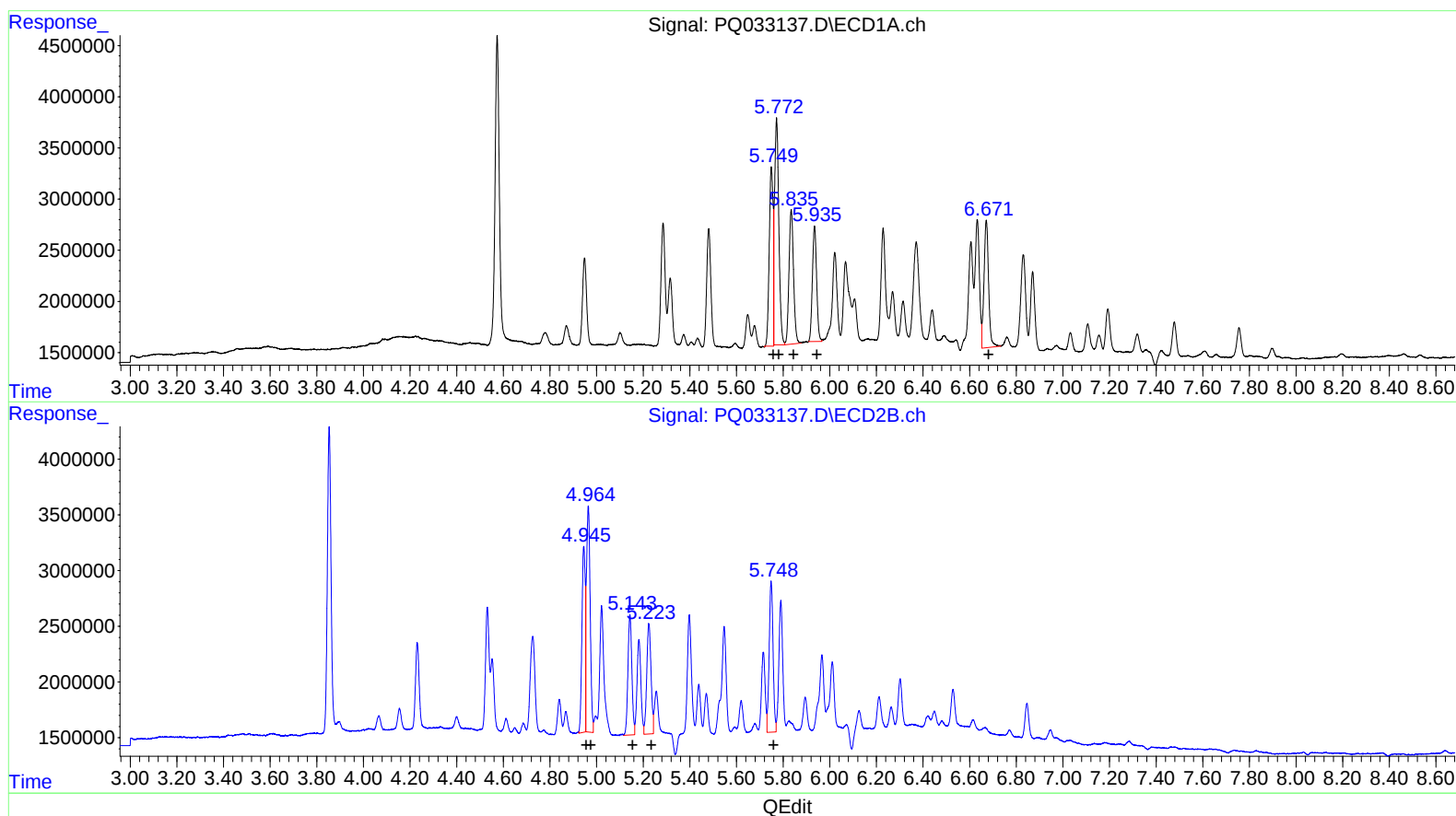
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5.77 28494932 328.10
5.84 17757634 339.61
5.94 14200929 329.30
6.67 17022143 345.30

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.95 16708842 343.39
4.96 21731428 321.95
5.14 12560717 342.90
5.22 12705239 344.94
5.75 15727910 327.40

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...	4.574	3.853	37435114	28865779	18.248	18.559
2) SA Decachlor...	10.406	8.905	67715195	57675236	35.823	35.878
Target Compounds						
16) L4 AR-1242-1	5.750	4.945	20189372	16708842	338.312	343.392m
17) L4 AR-1242-2	5.772	4.964	28494932	21731428	328.101	321.949m
18) L4 AR-1242-3	5.835	5.143	17757634	12560717	339.607	342.902
19) L4 AR-1242-4	5.935	5.224	14200929	12705239	329.304	344.942
20) L4 AR-1242-5	6.672	5.749	17022143	15727910	345.295	327.395

} } 5/10/16/18

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