

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
 Data File : PQ033949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 10:40
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

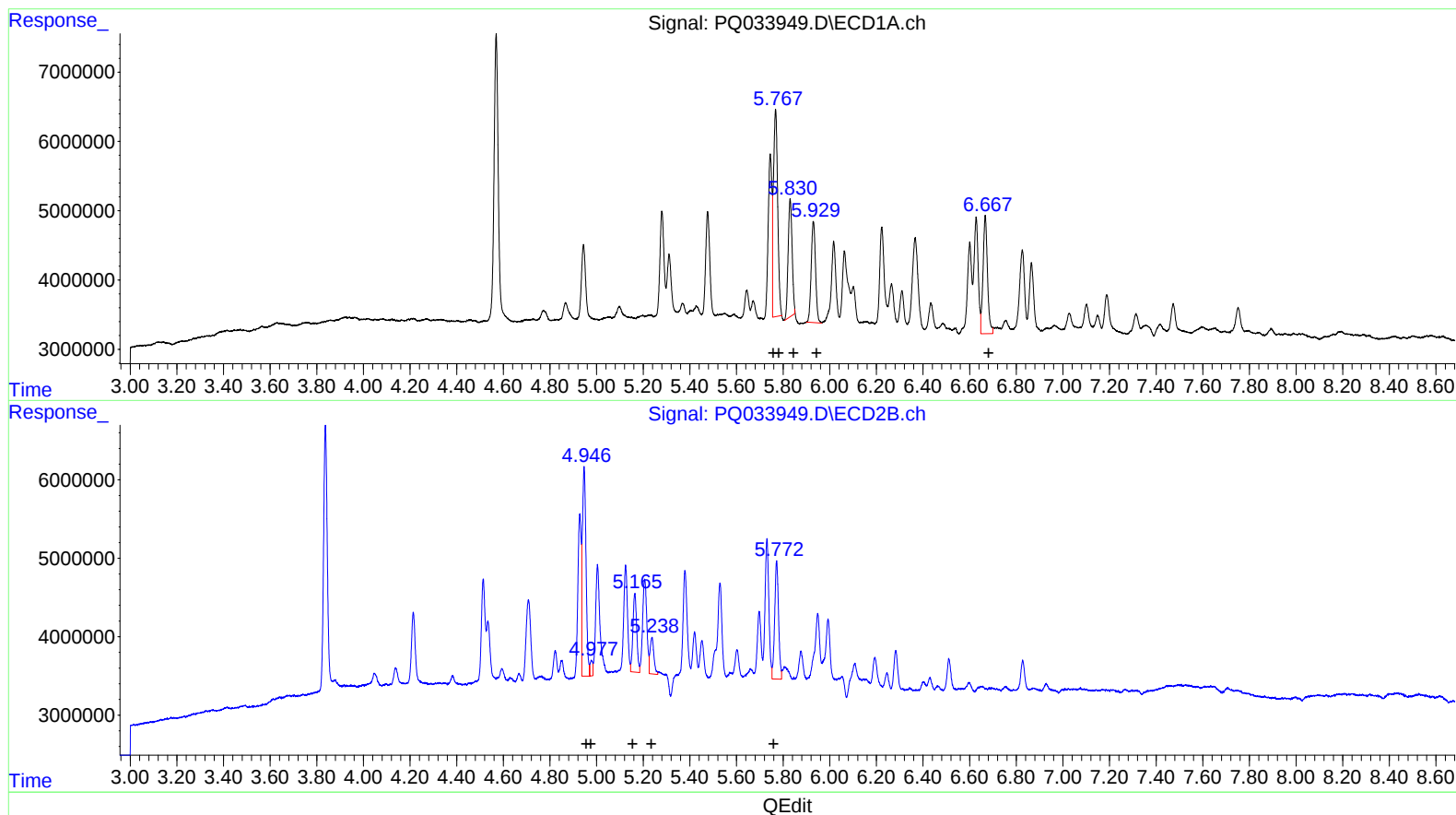
Instrument :
 ECD_Q
 LabSampleId :
 AR1242358

Manual Integrations
 APPROVED

Sohil
 11/6/2018 4:53:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:29:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 17:29:03 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
 5.77 37564919 629.47
 5.77 37564919 432.54
 5.83 20141803 385.20
 5.93 18832416 436.70
 6.67 22568537 457.80

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.95 29629224 608.92
 4.98 1549777 22.96
 5.16 11476899 313.31
 5.24 5280683 143.37
 5.77 17442330 363.08

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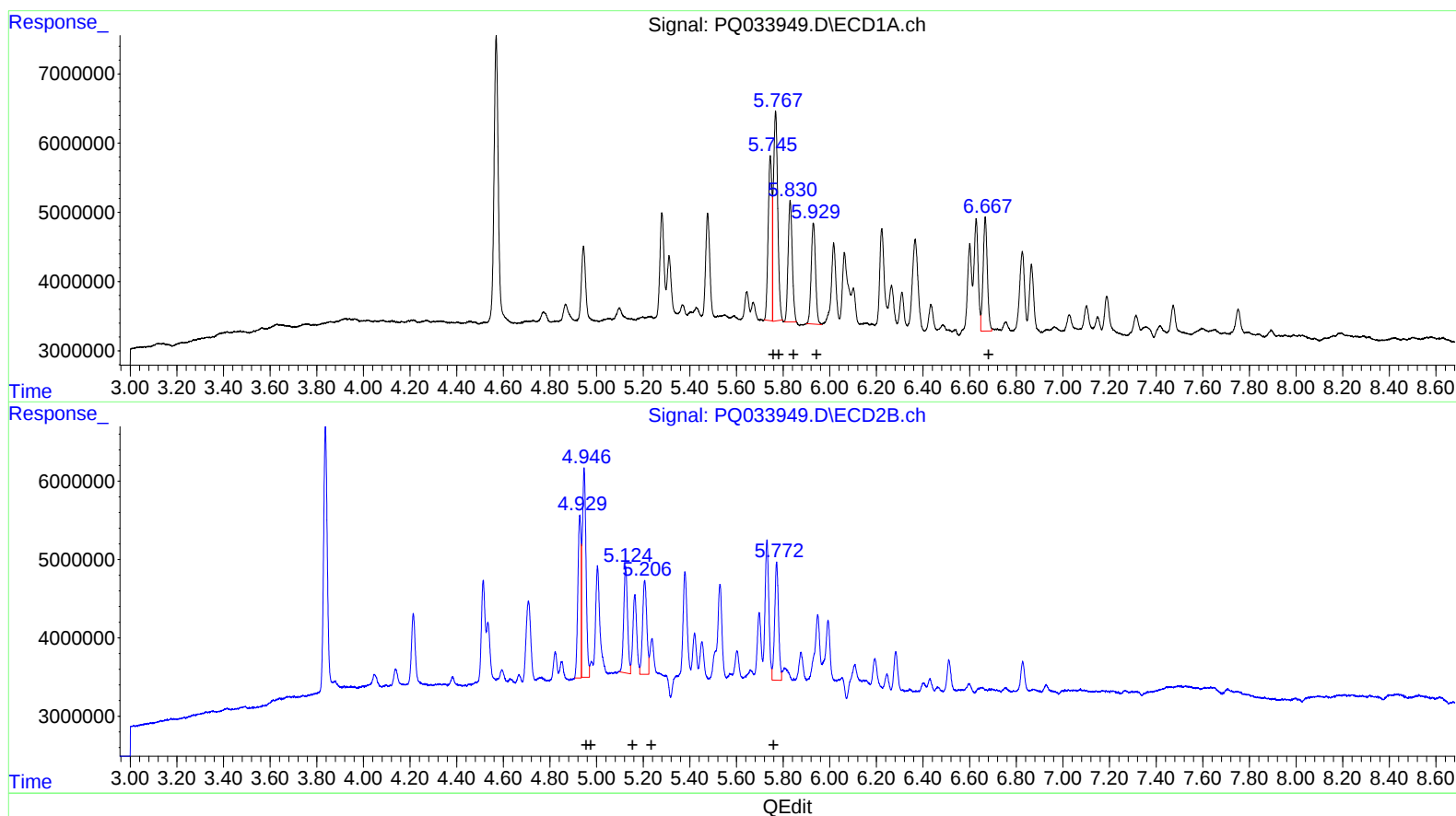
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.74 26817942 449.39
 5.77 37888088 436.26
 5.83 21705339 415.10
 5.93 18832416 436.70
 6.67 20575360 417.37

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.93 19545930 401.70
 4.95 29368921 435.10
 5.12 15475195 422.47
 5.21 15062182 408.93
 5.77 17442330 363.08

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...	4.570	3.837	52246615	35830553	25.468	23.037
2) SA Decachlor...	10.393	8.882	83731168	65737206	44.295	40.893
Target Compounds						
16) L4 AR-1242-1	5.745	4.929	26817942	19545930	449.387m	401.698m
17) L4 AR-1242-2	5.767	4.946	37888088	29368921	436.257m	435.097m
18) L4 AR-1242-3	5.830	5.124	21705339	15475195	415.105m	422.466m
19) L4 AR-1242-4	5.930	5.206	18832416	15062182	436.703	408.931m
20) L4 AR-1242-5	6.667	5.773	20575360	17442330	417.373m	363.083

SJ 11/13/18

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