

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080918\
 Data File : PQ031056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2018 13:27
 Operator : SM\SJ
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

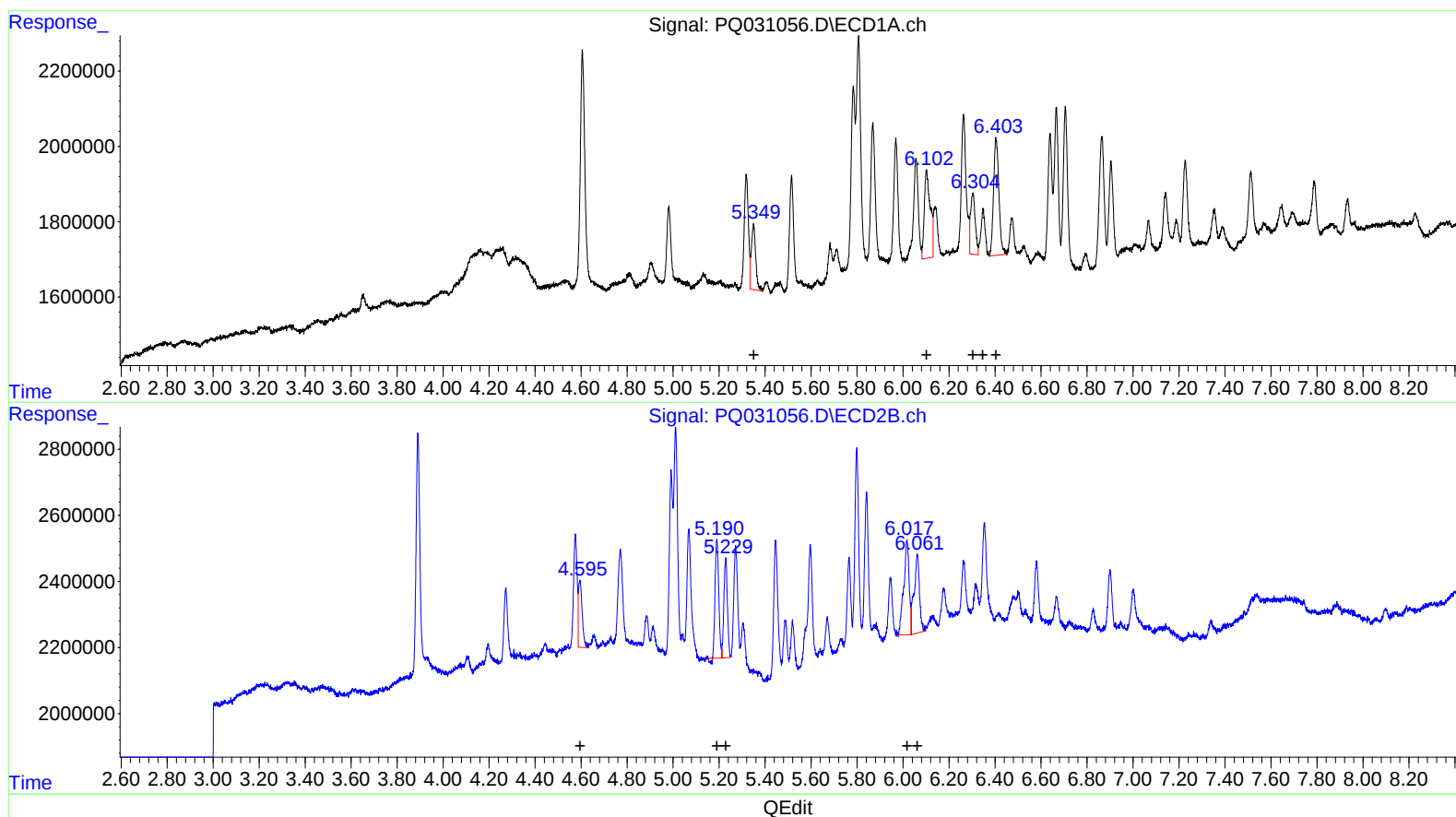
Instrument :
 ECD_Q
 LabSampleId :
 AR1242101

Manual Integrations
 APPROVED

Sohil
 8/13/2018 4:57:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 05:24:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 10 05:08:33 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
 5.35 2303005 108.22
 6.10 4238152 114.49
 6.30 2269905 121.32
 6.30 2269905 165.73
 6.40 5058525 108.24

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.59 2255345 105.37
 5.19 4040556 96.68
 5.23 3217003 98.17
 6.02 4847005 117.42
 6.06 3956659 112.76

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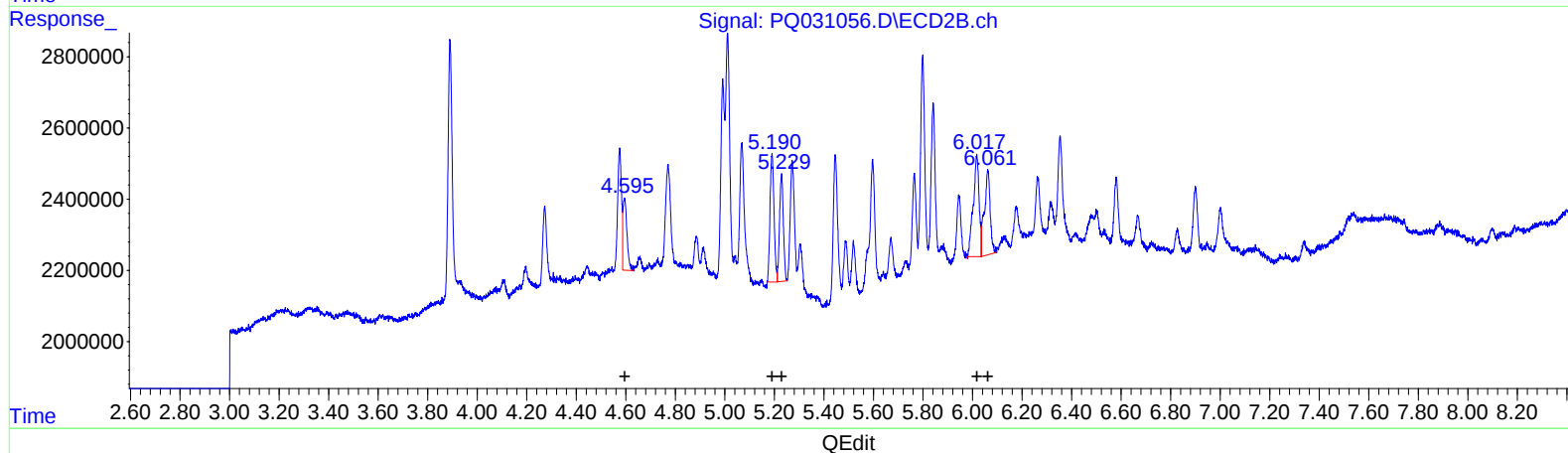
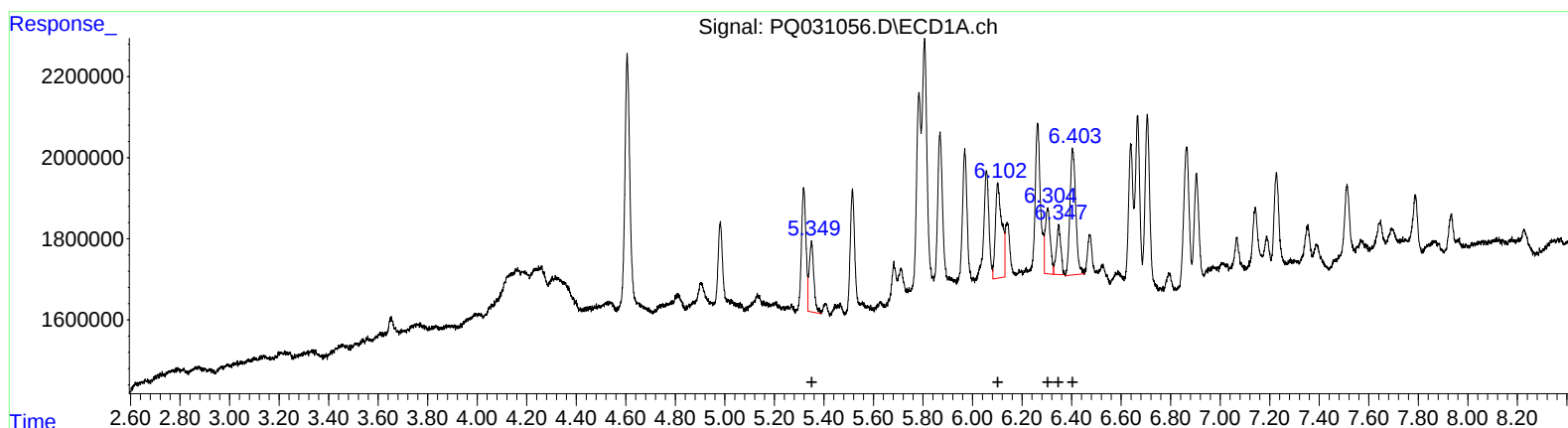
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.35 2303005 108.22
 6.10 4238152 114.49
 6.30 2269905 121.32
 6.35 1507236 110.05
 6.40 5058525 108.24

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.59 2255345 105.37
 5.19 4042504 96.72
 5.23 3217003 98.17
 6.02 4847005 117.42
 6.06 3956659 112.76

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.606	3.890	8782301	9129158	4.997	5.039
2) SA Decachlor...	10.467	8.980	22547172	25213067	11.122	10.880
Target Compounds						
16) L4 AR-1242-1	5.350	4.595	2303005	2255345	108.222	105.367
17) L4 AR-1242-2	6.102	5.190	4238152	4042504	114.485	96.725m
18) L4 AR-1242-3	6.304	5.229	2269905	3217003	121.325	98.166
19) L4 AR-1242-4	6.347	6.017	1507236	4847005	110.045m	117.424
20) L4 AR-1242-5	6.404	6.062	5058525	3956659	108.237	112.761

SJ 08/17/18

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