

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
 Data File : PQ045653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 00:22
 Operator : SM\AJ
 Sample : AR1248ICC200
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

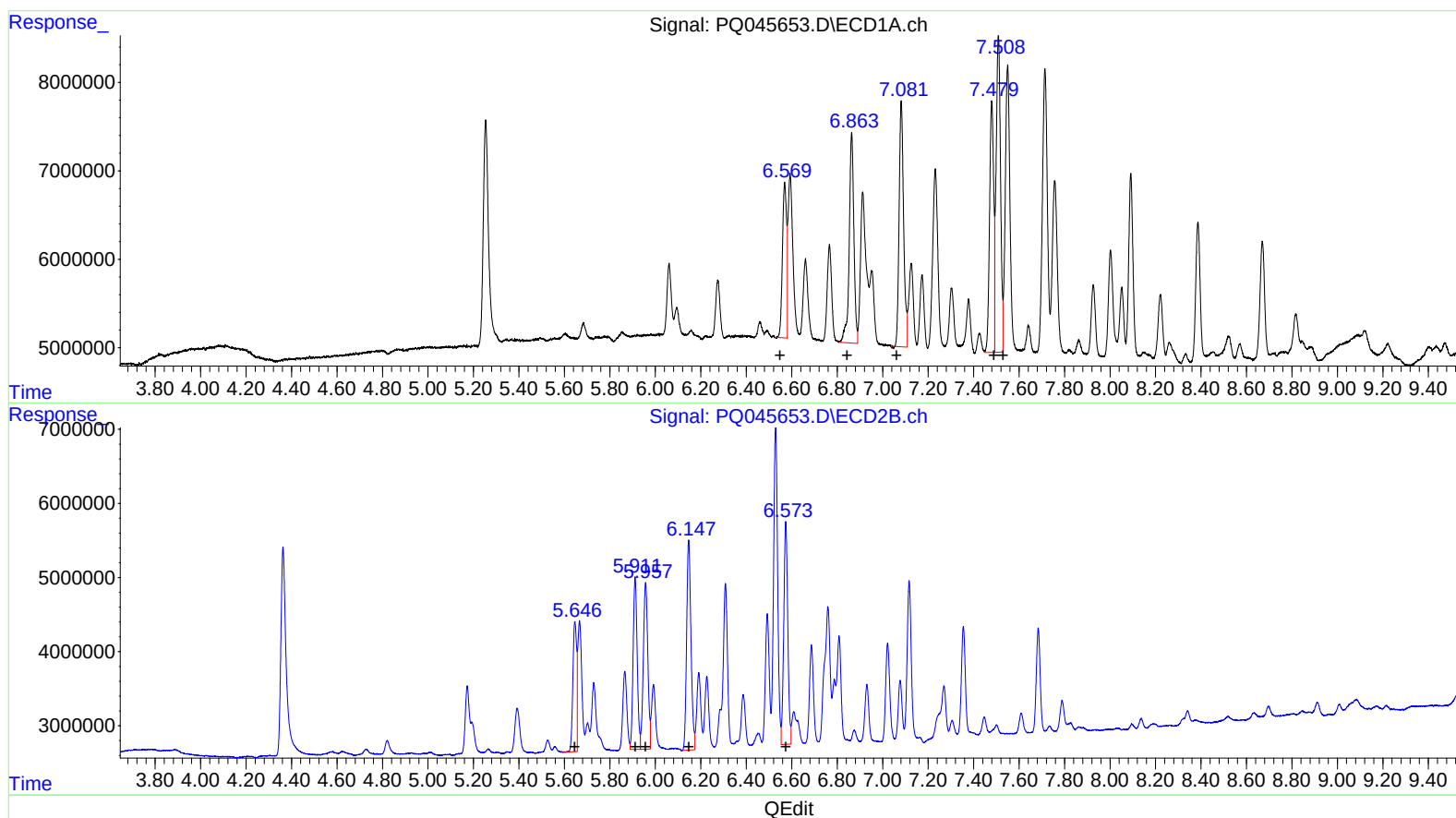
Instrument :
 ECD_Q
 LabSampleId :
 AR1248201

Manual Integrations
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 12/6/2019 2:40:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 05:29:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 06 05:28:18 2019
 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
 6.57 21975620 198.31
 6.86 33933799 201.92
 7.08 38105731 200.33
 7.48 36271616 150.20
 7.51 48609825 211.62

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.65 20219830 200.88
 5.91 29103547 201.12
 5.96 30988162 202.23
 6.15 37639733 203.22
 6.57 36866796 197.81

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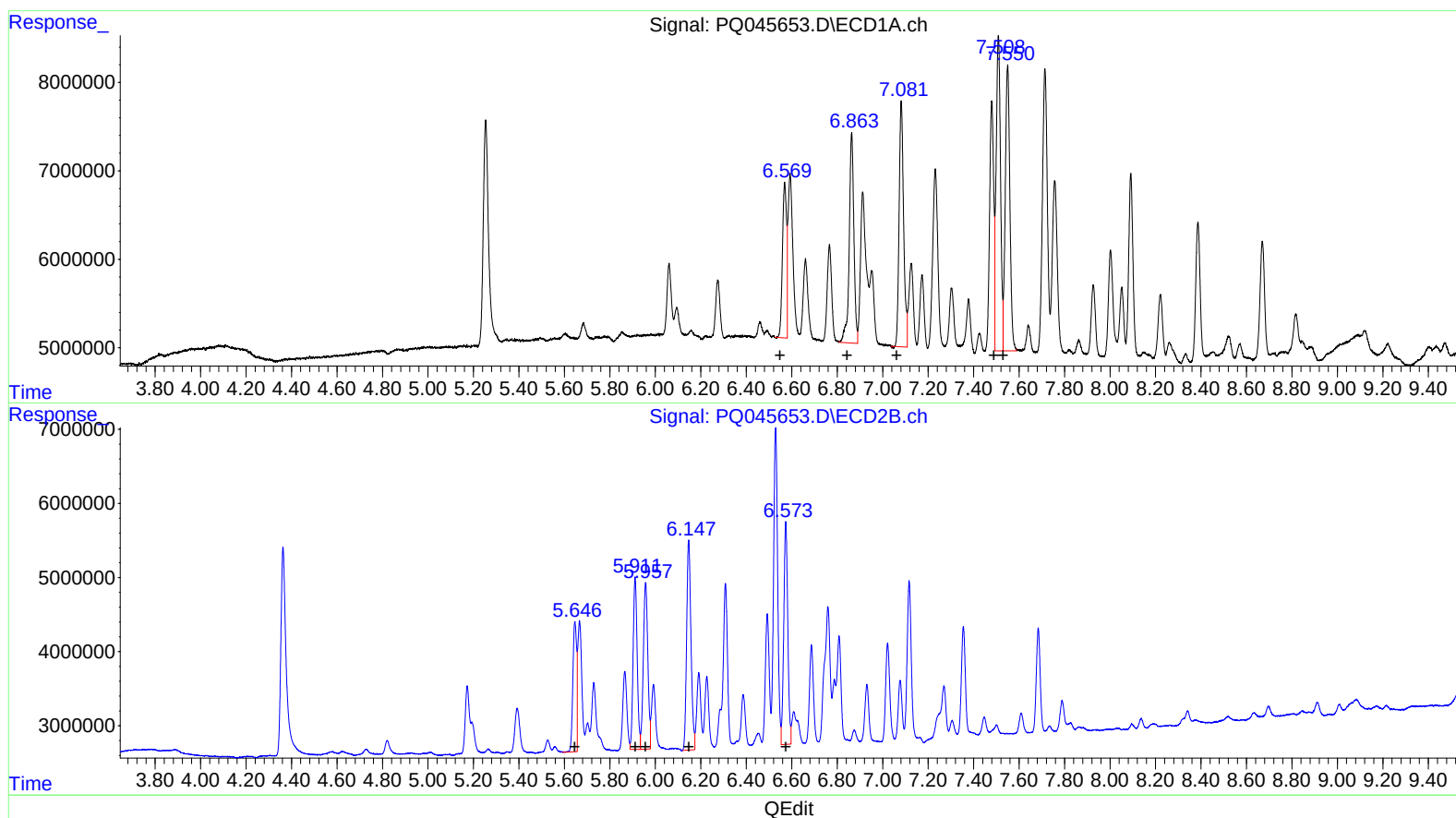
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.57 21975620 198.31
 6.86 33933799 201.92
 7.08 38105731 200.33
 7.51 47694844 197.50
 7.55 45371078 197.52

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.65 20219830 200.88
 5.91 29103547 201.12
 5.96 30988162 202.23
 6.15 37639733 203.22
 6.57 36866796 197.81

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.254	4.363	41246932	45613213	9.849	9.403
2) SA Decachlor...	11.420	9.811	217.6E6	165.6E6	20.363	19.533
Target Compounds						
21) L5 AR-1248-1	6.569	5.646	21975620	20219830	198.309	200.878
22) L5 AR-1248-2	6.864	5.911	33933799	29103547	201.919	201.116
23) L5 AR-1248-3	7.082	5.957	38105731	30988162	200.330	202.233
24) L5 AR-1248-4	7.508	6.147	47694844	37639733	197.504m	203.219
25) L5 AR-1248-5	7.550	6.574	45371078	36866796	197.520m	197.815

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

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AJ
 12/10/19