

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 09:27
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

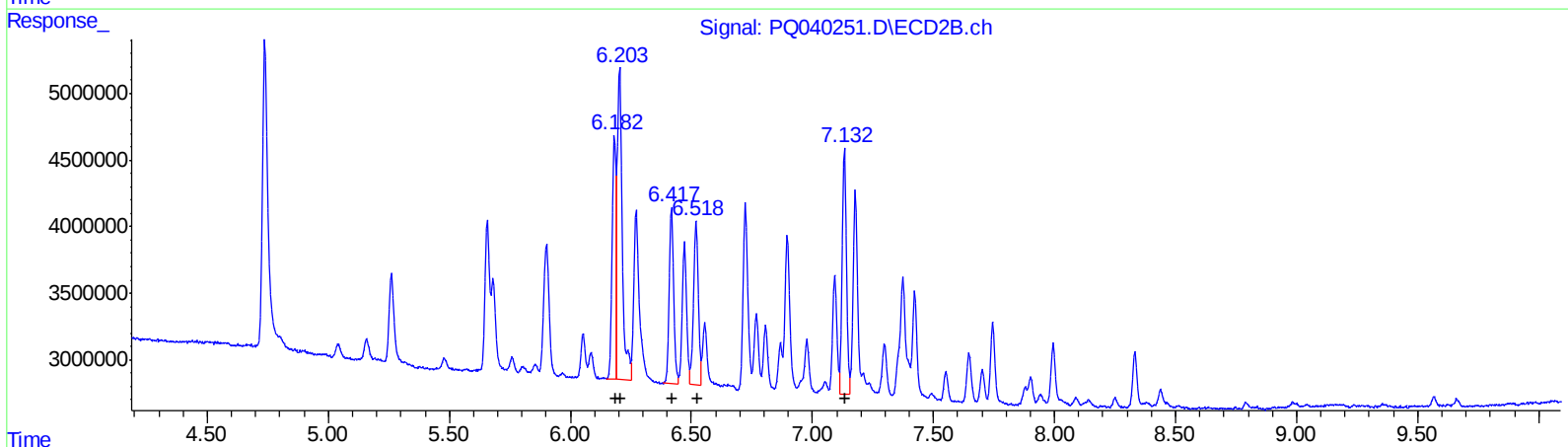
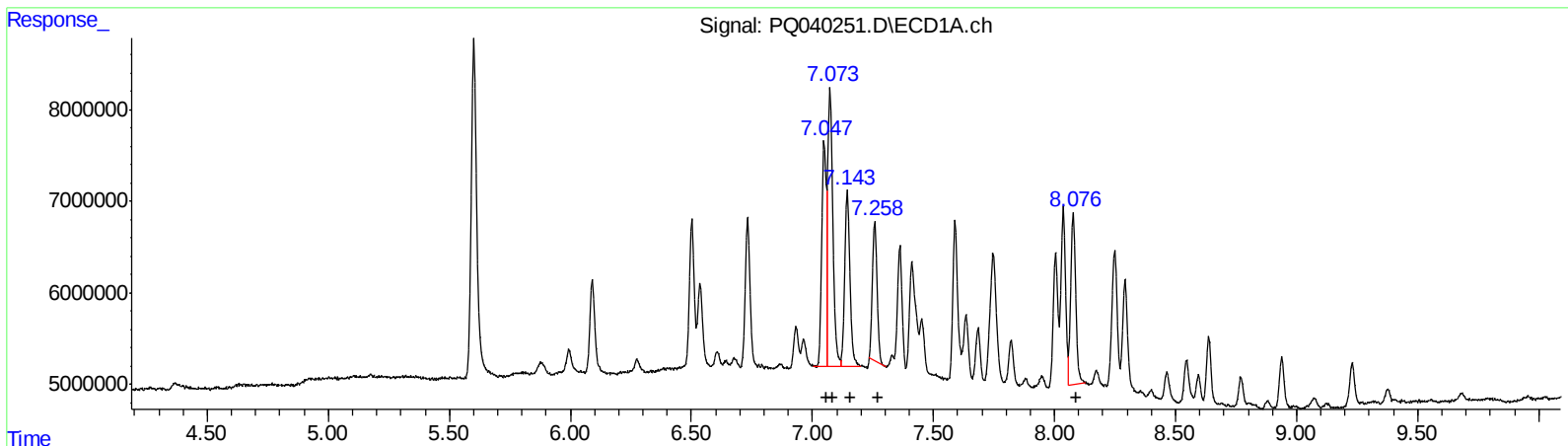
Instrument :
 ECD_Q
 LabSampleId :
 AR1242338

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:23:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 03:28:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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



QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 7.05 29603283 305.33
 7.07 46678630 322.99
 7.14 28705058 308.36
 7.26 20732601 275.66
 8.08 26977957 311.19
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.18 20212492 273.33
 6.20 33667092 316.24
 6.42 16950245 280.98
 6.52 17086601 286.69
 7.13 22881539 283.93

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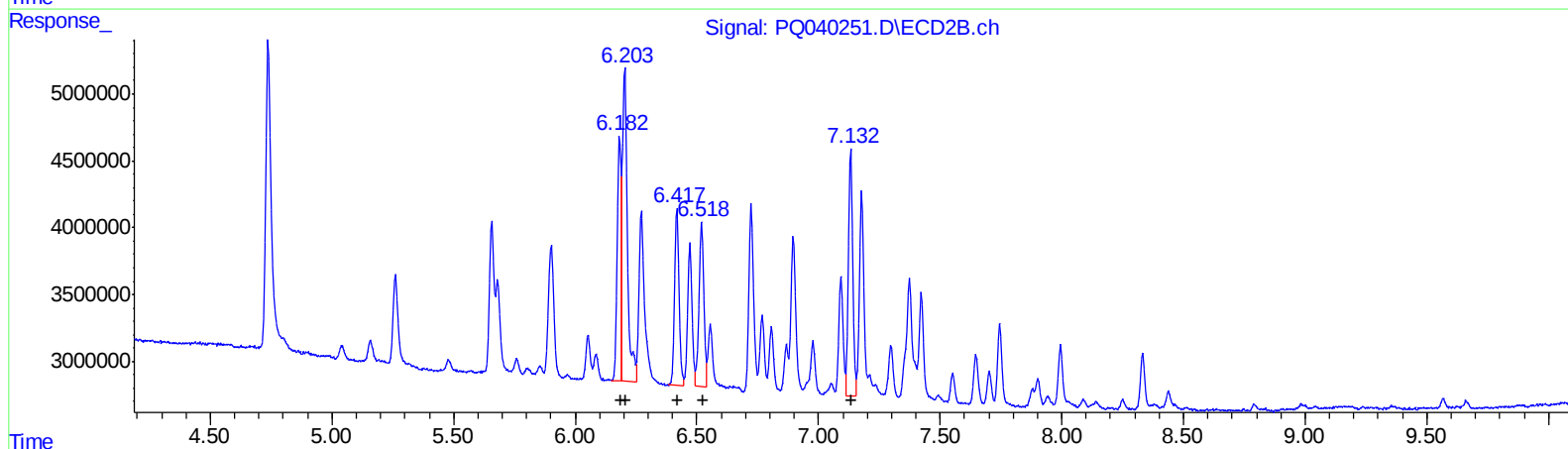
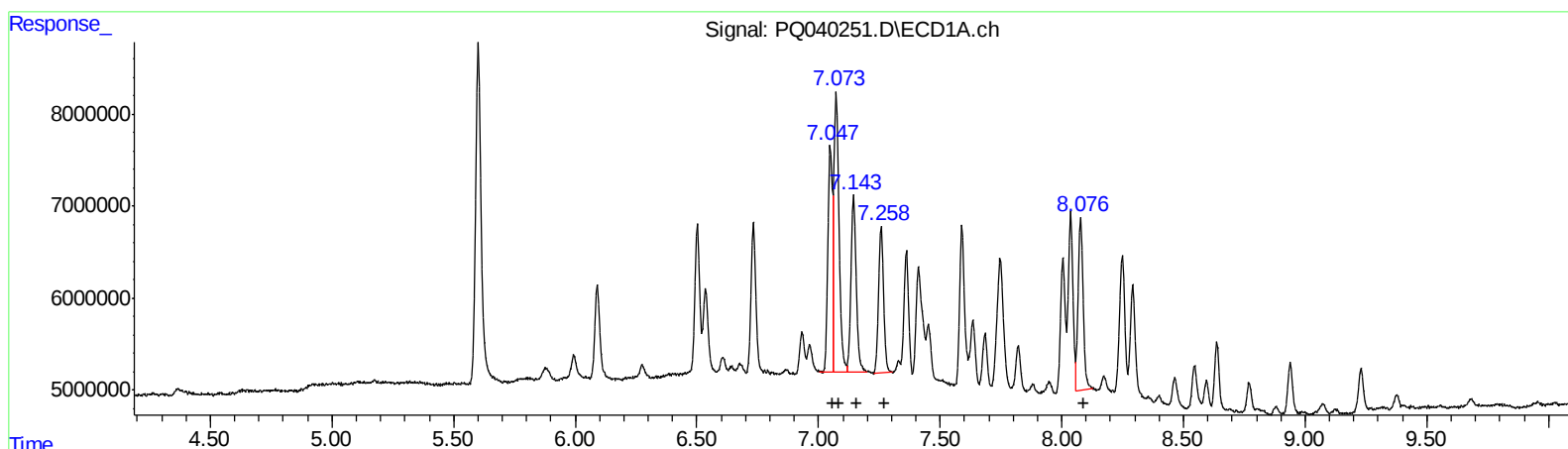
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 7.07 46678630 322.99
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 7.26 22754377 302.54
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.601	4.738	58543779	37270119	17.871	17.353
2) SA Decachlor...	11.908	10.456	266.0E6	137.2E6	37.235	32.990
Target Compounds						
16) L4 AR-1242-1	7.048	6.183	29603283	20212492	305.327	273.334
17) L4 AR-1242-2	7.073	6.203	46678630	33667092	322.995	316.243
18) L4 AR-1242-3	7.144	6.417	28705058	16950245	308.356	280.985
19) L4 AR-1242-4	7.258	6.519	22754377	17086601	302.542m	286.686
20) L4 AR-1242-5	8.077	7.132	26977957	22881539	311.187	283.931

AT
 05/29/19

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