

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040419\
 Data File : PQ038704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 21:03
 Operator : AJ\SJ
 Sample : AR1248ICC200
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

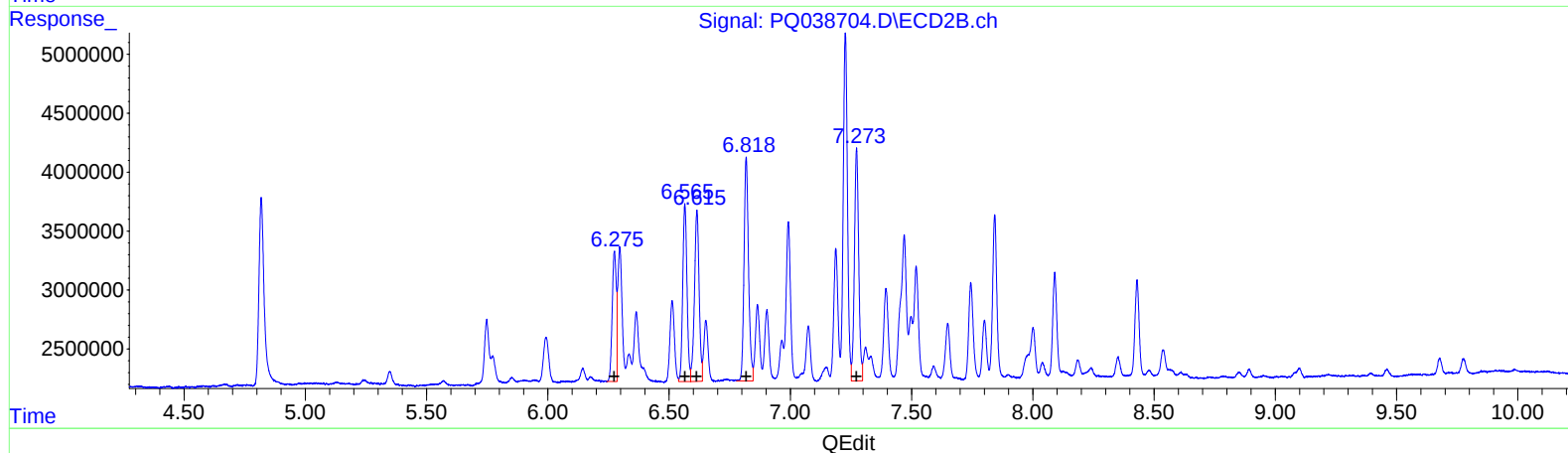
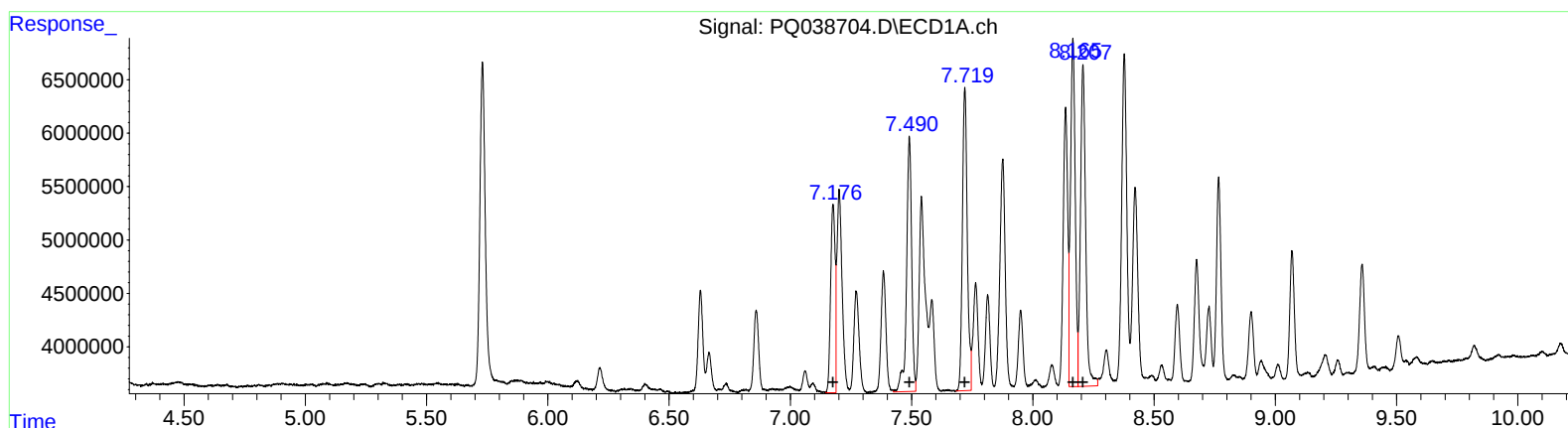
Instrument :
 ECD_Q
 LabSampleId :
 AR1248201

Manual Integrations
 APPROVED

Sohil
 4/5/2019 11:33:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:34:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 03:33:21 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
 7.18 22943906 217.11
 7.49 34954772 230.00
 7.72 39860619 216.77
 8.17 44122115 217.91
 8.21 44568083 219.95

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.27 12982220 214.04
 6.57 18466917 214.24
 6.61 19415172 215.31
 6.82 24675811 214.93
 7.27 24383053 211.36

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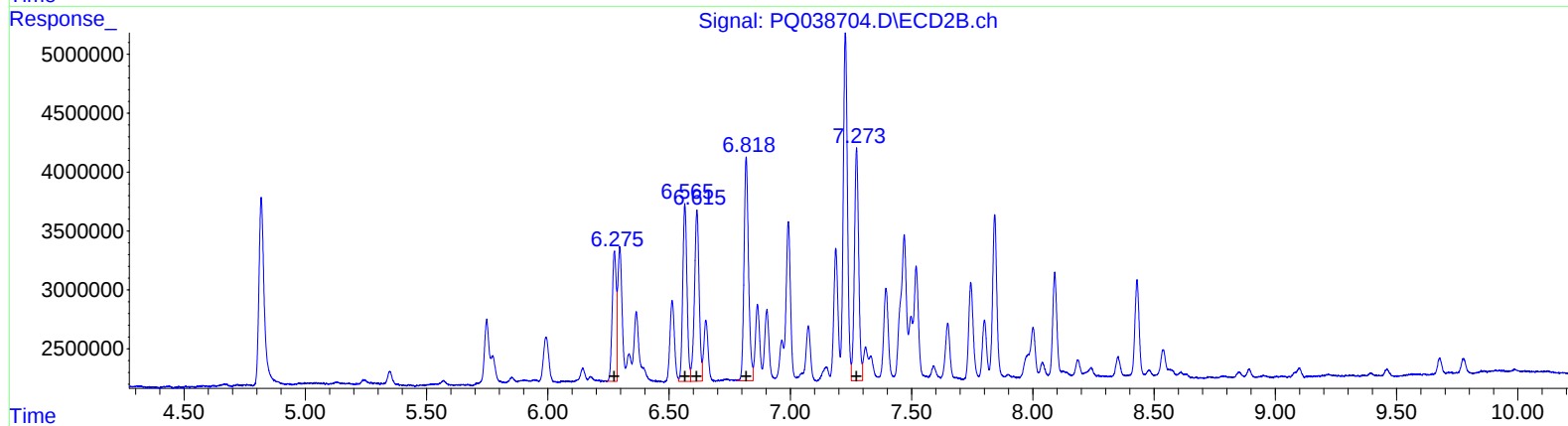
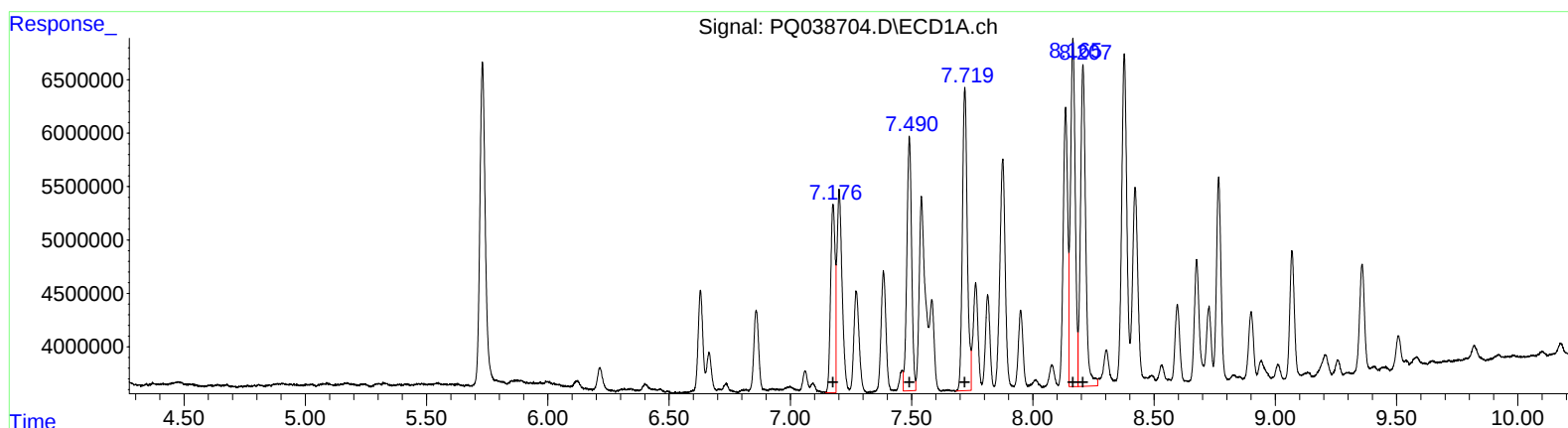
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QEdit

(21) AR-1248-1 (L5)
 R.T. Response Conc
 7.18 22943906 217.11
 7.49 32651684 214.84
 7.72 39860619 216.77
 8.17 44122115 217.91
 8.21 44568083 219.95

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.27 12982220 214.04
 6.57 18466917 214.24
 6.61 19415172 215.31
 6.82 24675811 214.93
 7.27 24383053 211.36

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.731	4.818	49201635	24562905	10.710	10.545
2) SA Decachlor...	12.147	10.594	133.9E6	72017727	21.491	21.135
Target Compounds						
21) L5 AR-1248-1	7.176	6.275	22943906	12982220	217.112	214.037
22) L5 AR-1248-2	7.490	6.565	32651684	18466917	214.844m	214.244
23) L5 AR-1248-3	7.719	6.615	39860619	19415172	216.774	215.313
24) L5 AR-1248-4	8.165	6.818	44122115	24675811	217.913	214.932
25) L5 AR-1248-5	8.207	7.273	44568083	24383053	219.953	211.360

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

AJ
 04/12/19