

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040519\
Data File : PQ038801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2019 03:15
Operator : AJ\SJ
Sample : K2218-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

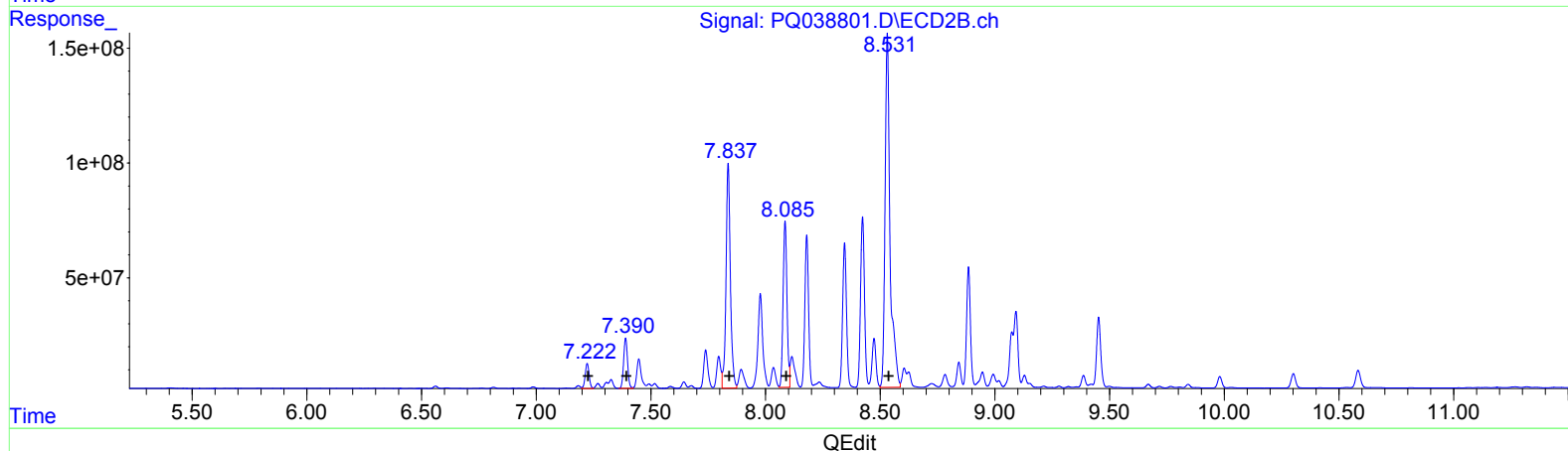
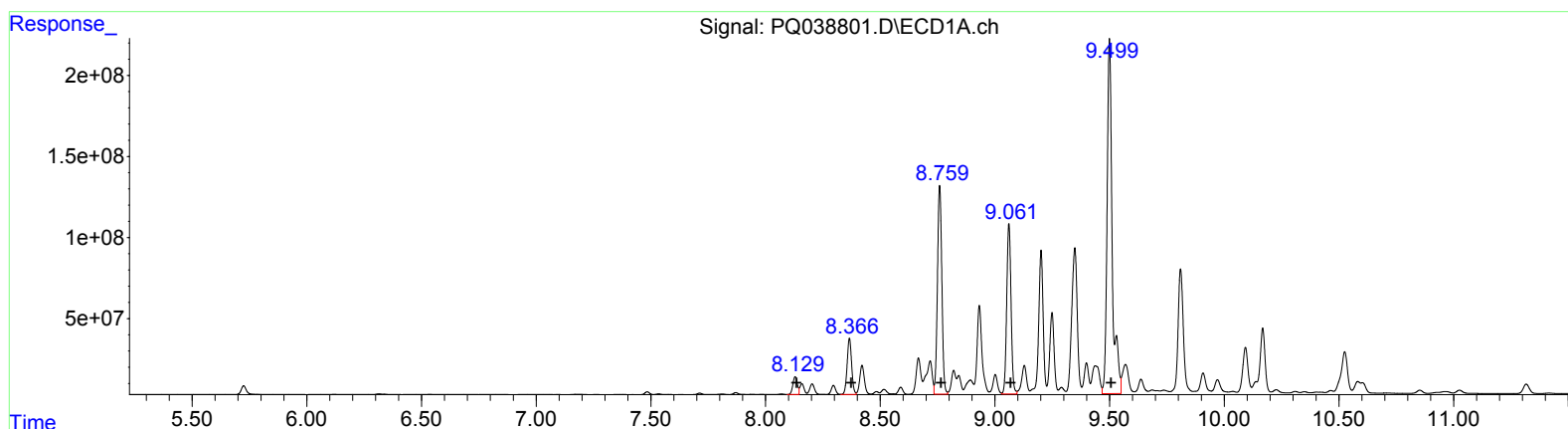
Instrument :
ECD_Q
ClientSampleId :
BF5Z3

Manual Integrations
APPROVED

mohammad
4/10/2019 3:38:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:46:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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

(26) AR-1254-1 (L6)
R.T. Response Conc
8.13 150025812 695.28
8.37 471149604 1390.73
8.76 1716471139 4618.37
9.06 1382323151 5420.54
9.50 3413200398 11452.21

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.22 129731871 706.02
7.39 263351704 1627.02
7.84 1289168701 4562.80
8.09 851748887 5133.22
8.53 2341317973 9505.04

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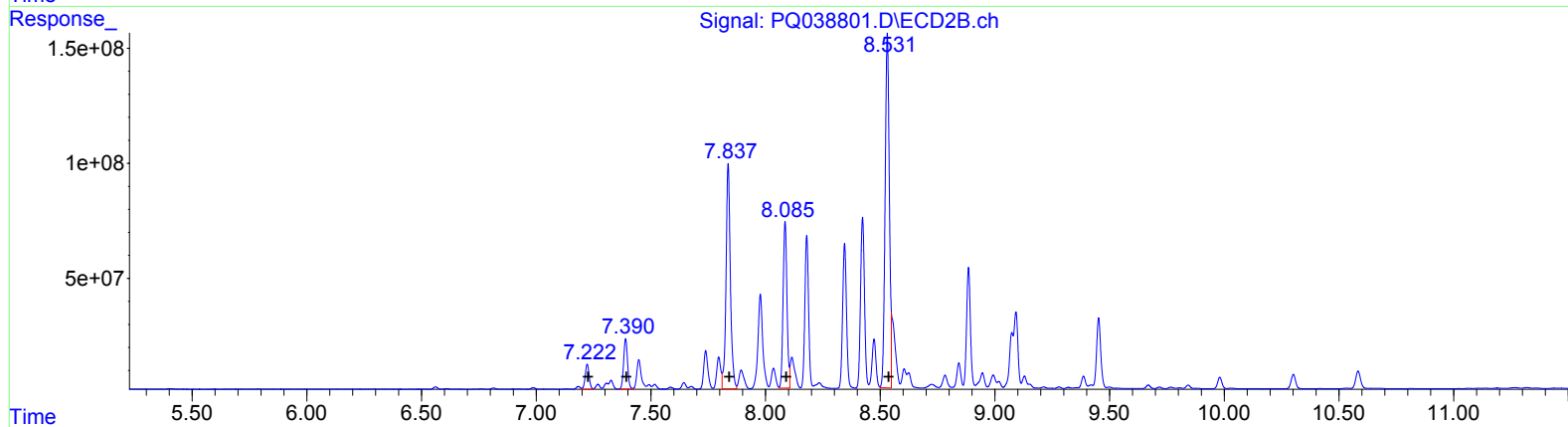
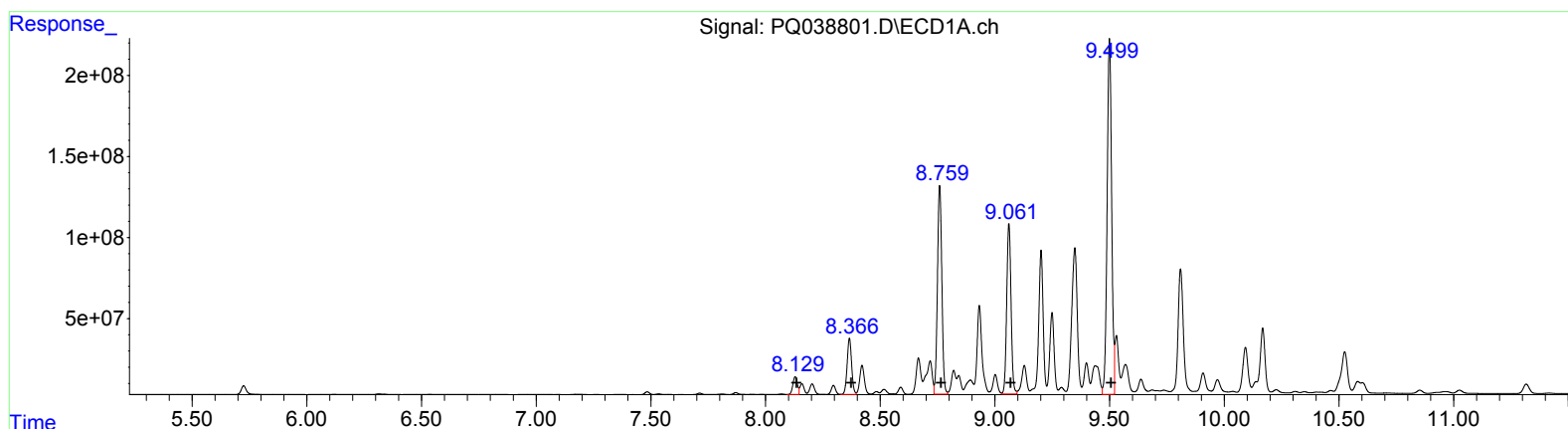
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.725	4.817	83476760	46669908	17.423	20.486
2) SA Decachlor...	12.132	10.584	209.5E6	115.0E6	31.673	33.798
Target Compounds						
26) L6 AR-1254-1	8.129	7.223	150.0E6	129.7E6	695.285	706.018
27) L6 AR-1254-2	8.366	7.390	471.1E6	263.4E6	1390.728	1627.023
28) L6 AR-1254-3	8.759	7.837	1716.5E6	1289.2E6	4618.367	4562.805
29) L6 AR-1254-4	9.061	8.085	1382.3E6	851.7E6	5420.539	5133.216
30) L6 AR-1254-5	9.499	8.531	3014.4E6	1968.1E6	10114.140m	7989.740m

AJ
 04/12/19

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