

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 03:45
Operator : AJ\SJ
Sample : K2255-07
Misc :
ALS Vial : 53 Sample Multiplier: 1

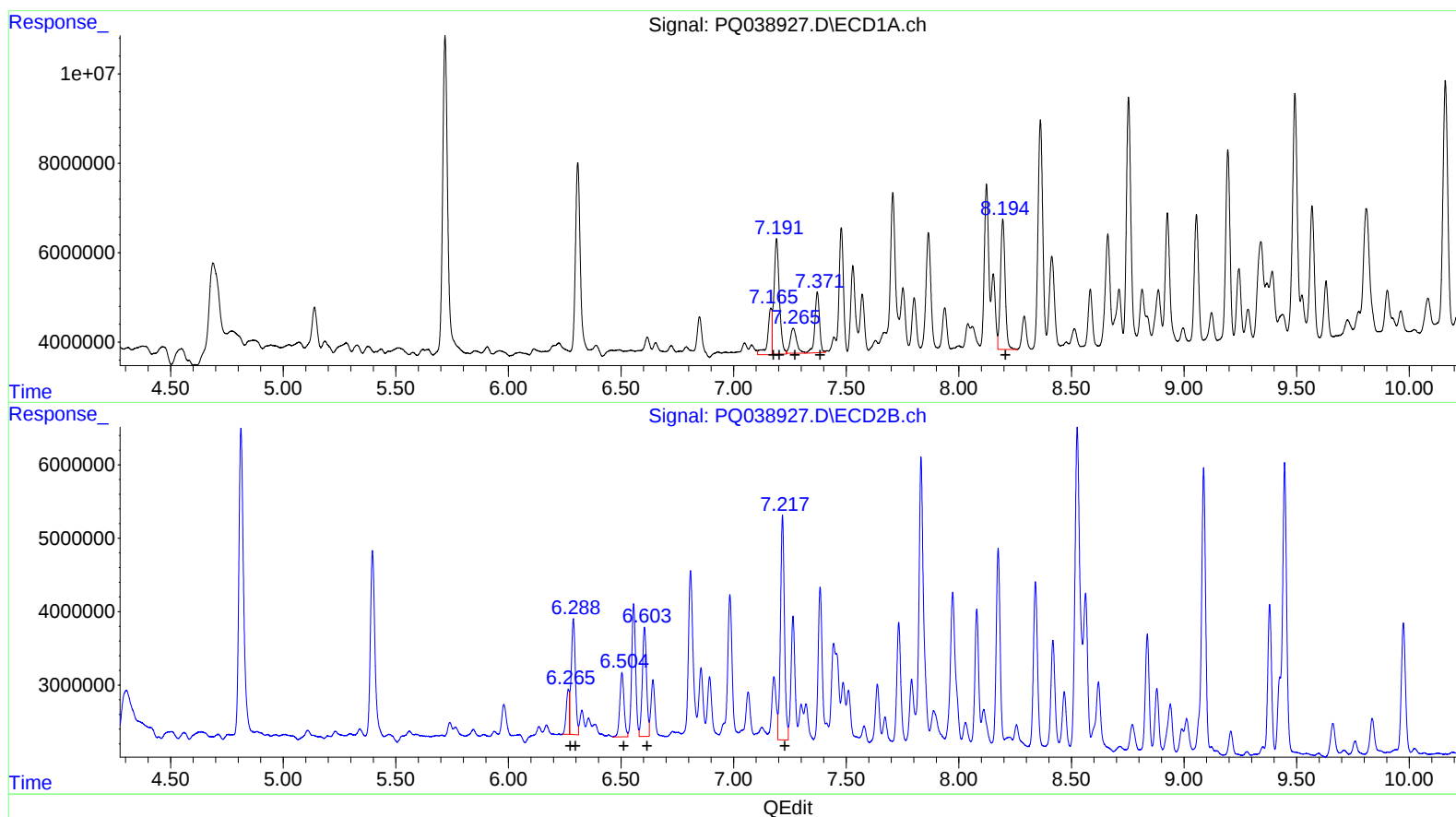
Instrument :
ECD_Q
ClientSampleId :
BF8C6

Manual Integrations
APPROVED

mohammad
4/10/2019 3:43:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:09:38 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



(16) AR-1242-1 (L4)
R.T. Response Conc
7.17 13960372 91.49
7.19 43037868 191.35
7.27 11468132 80.95
7.37 19623133 169.60
8.20 41961159 309.02

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.27 5734705 66.18
6.29 20327505 162.99
6.50 11491799 171.45
6.60 19509187 288.81
7.22 37646056 394.24

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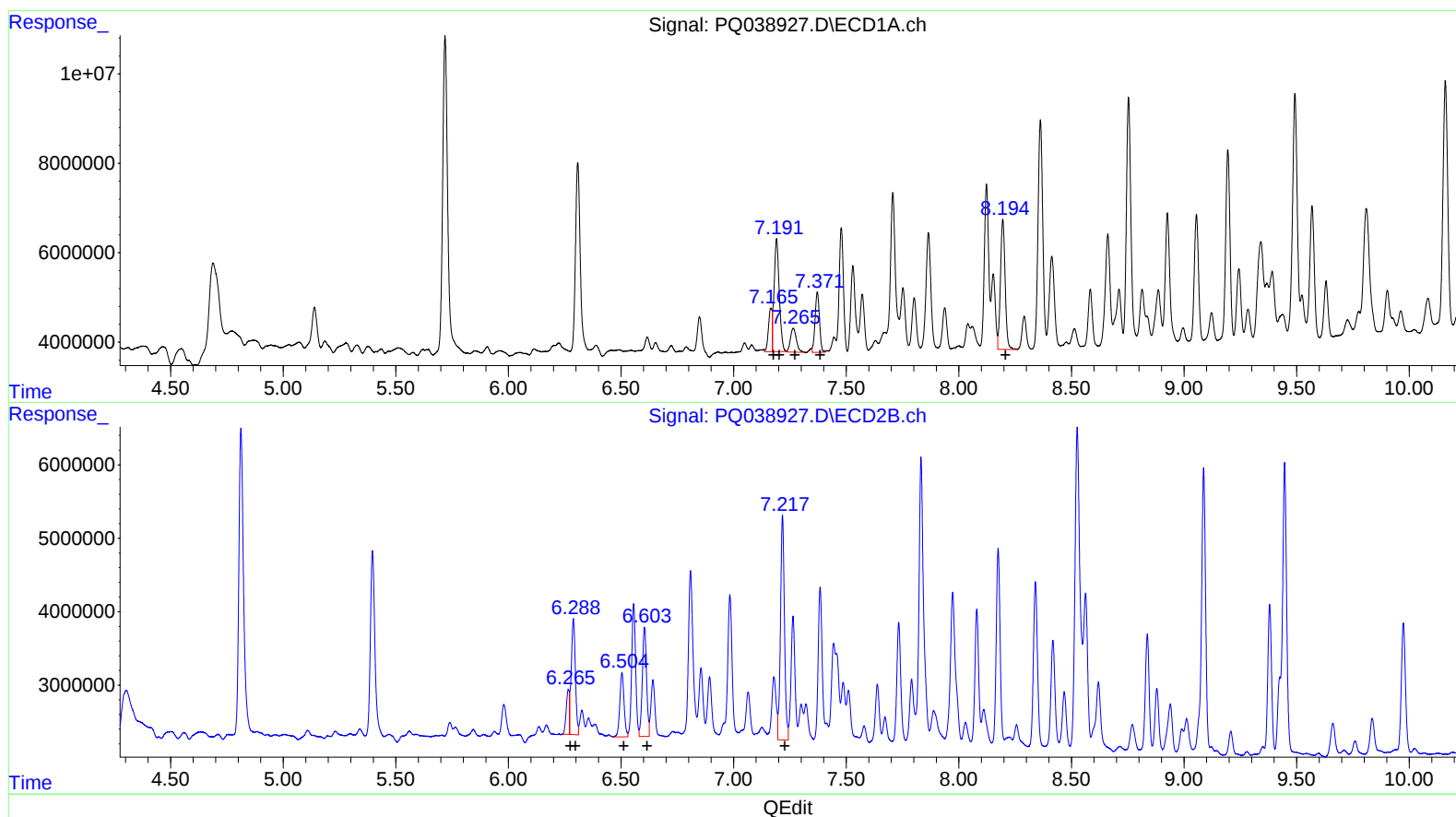
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.17 10810927 70.85
7.19 39070887 173.71
7.27 9760911 68.90
7.37 18450608 159.47
8.20 41961159 309.02

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.27 5734705 66.18
6.29 20327505 162.99
6.50 11491799 171.45
6.60 19509187 288.81
7.22 37646056 394.24

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 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.719	4.812	115.6E6	59099314	24.121	25.942
2) SA Decachlor...	12.122	10.575	204.2E6	115.9E6	30.880	34.054

Target Compounds

16) L4 AR-1242-1	7.165	6.266	10810927	5734705	70.847m	66.182
17) L4 AR-1242-2	7.191	6.288	39070887	20327505	173.715m	162.989
18) L4 AR-1242-3	7.265	6.504	9760911	11491799	68.898m	171.454 #
19) L4 AR-1242-4	7.371	6.604	18450608	19509187	159.467m	288.812 #
20) L4 AR-1242-5	8.195	7.217	41961159	37646056	309.018	394.243 #
31) L7 AR-1260-1	8.926	7.973	43273092	33727249	90.465	111.336
32) L7 AR-1260-2	9.195	8.175	59214912	31045641	104.249	83.810
33) L7 AR-1260-3	9.568	8.340	43563137	28065631	99.989	80.059
34) L7 AR-1260-4	9.809	8.837	59876610	18629495	116.665	64.513 #
35) L7 AR-1260-5	10.160	9.087	91582915	51644129	88.210	72.817

AJ
 04/12/19

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