

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2019 03:11
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

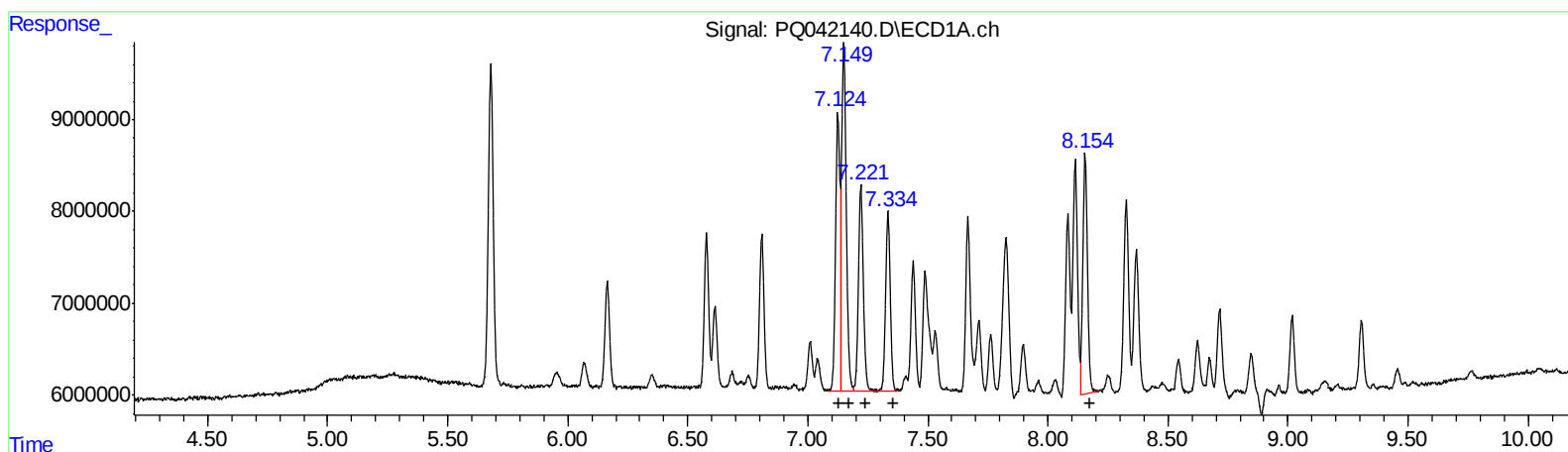
Instrument :
ECD_Q
LabSampleId :
AR1242340

Manual Integrations
APPROVED

Ankita
8/12/2019 9:12:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:28:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.13 36470880 407.73
7.15 53182279 413.58
7.22 31960333 394.15
7.33 26883930 418.18
8.16 35476360 399.84

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.19 36694302 448.37
6.21 51295539 454.19
6.43 26611455 450.49
6.57 8928029 150.56
7.14 38619037 434.93

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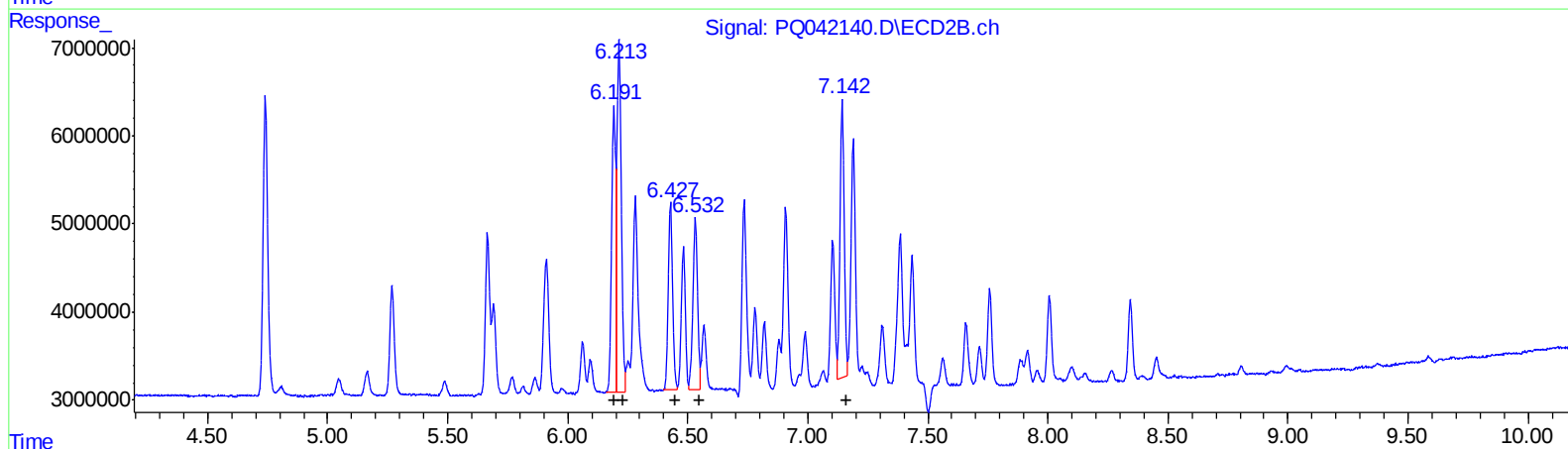
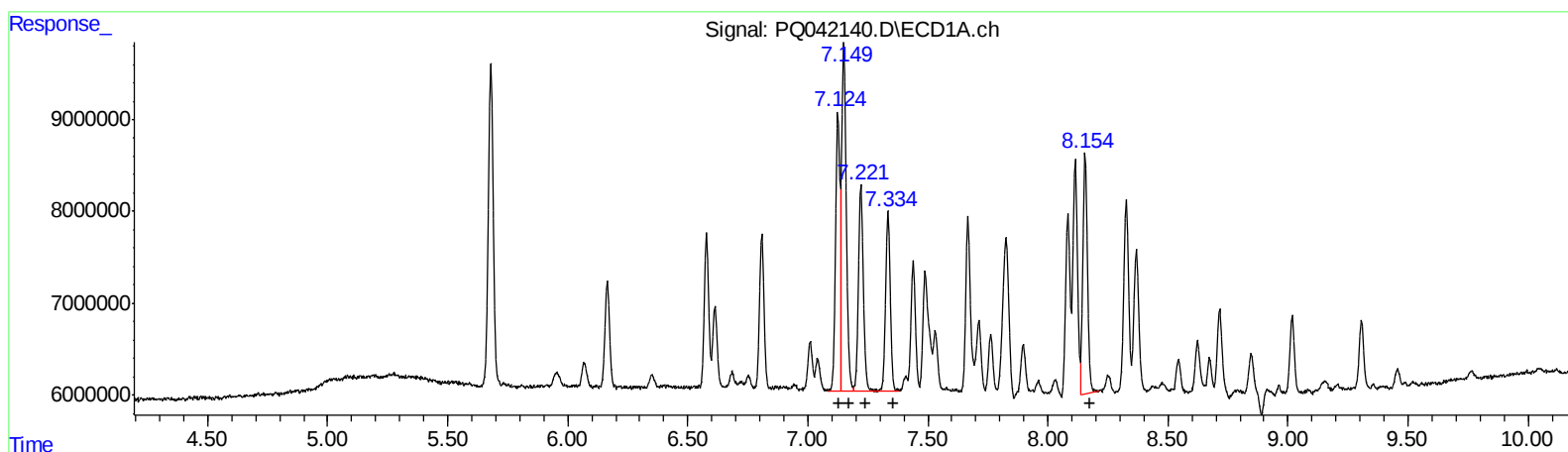
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QEdit

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R.T. Response Conc
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6.43 26611455 450.49
6.53 26590671 448.43
7.14 38619037 434.93

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 ALS Vial : 4 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.680	4.740	51133344	44991224	22.296	23.345
2) SA Decachlor...	12.063	10.487	300.9E6	228.0E6	35.684	47.142 #
Target Compounds						
16) L4 AR-1242-1	7.126	6.191	36470880	36694302	407.728	448.368
17) L4 AR-1242-2	7.150	6.214	53182279	51295539	413.576	454.193
18) L4 AR-1242-3	7.221	6.428	31960333	26611455	394.152	450.487
19) L4 AR-1242-4	7.334	6.532	26883930	26590671	418.182	448.430m
20) L4 AR-1242-5	8.155	7.143	35476360	38619037	399.843	434.927

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

AJ
 08/27/19