

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072219\
Data File : PQ041449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 01:56
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

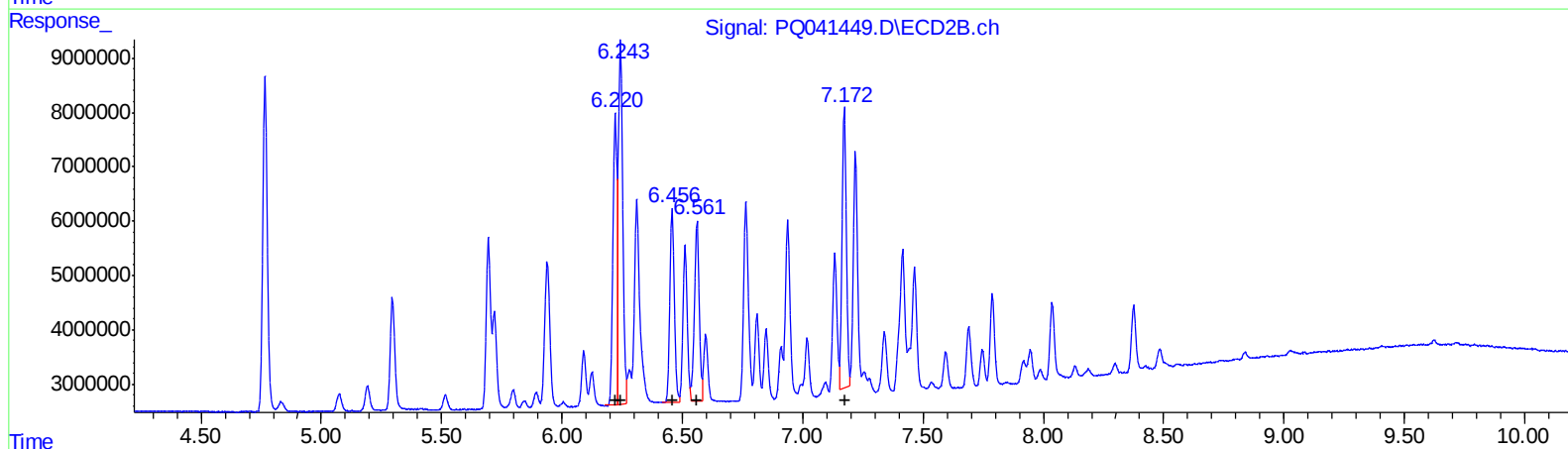
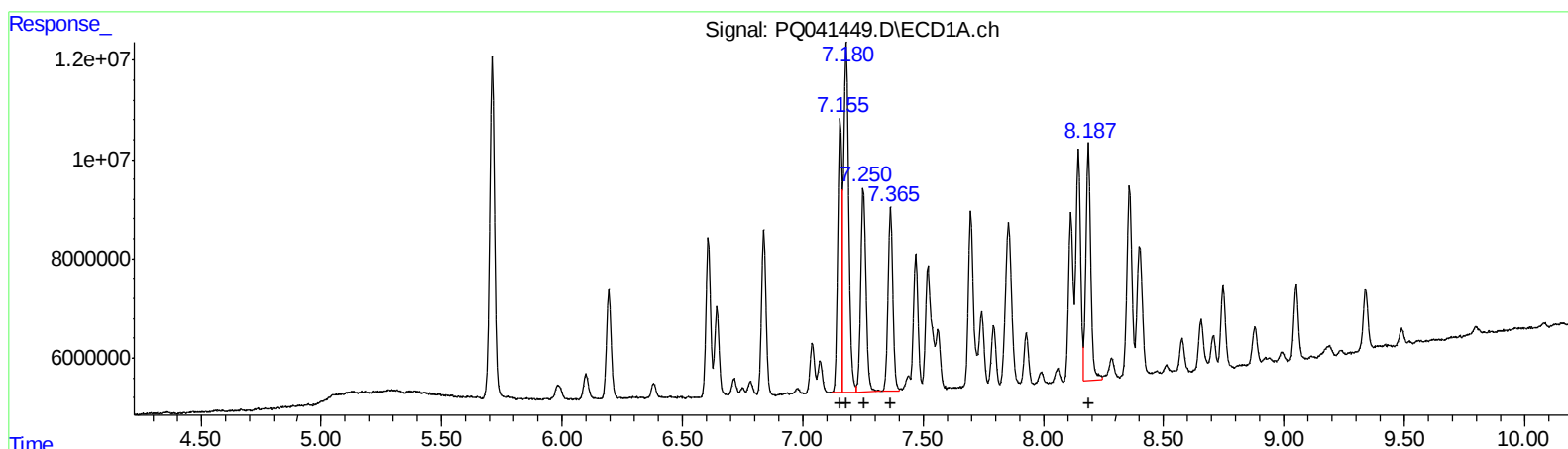
Instrument :
ECD_Q
LabSampleId :
AR1242304

Manual Integrations
APPROVED

Ankita
7/24/2019 8:59:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:29:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 08:39:07 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
7.16 68315152 545.39
7.18 101367891 532.30
7.25 61766621 522.41
7.37 51504129 525.46
8.19 66988504 505.28
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.22 60672365 574.88
6.24 87037943 561.29
6.46 46144345 552.94
6.56 45581558 559.63
7.17 63910809 511.98

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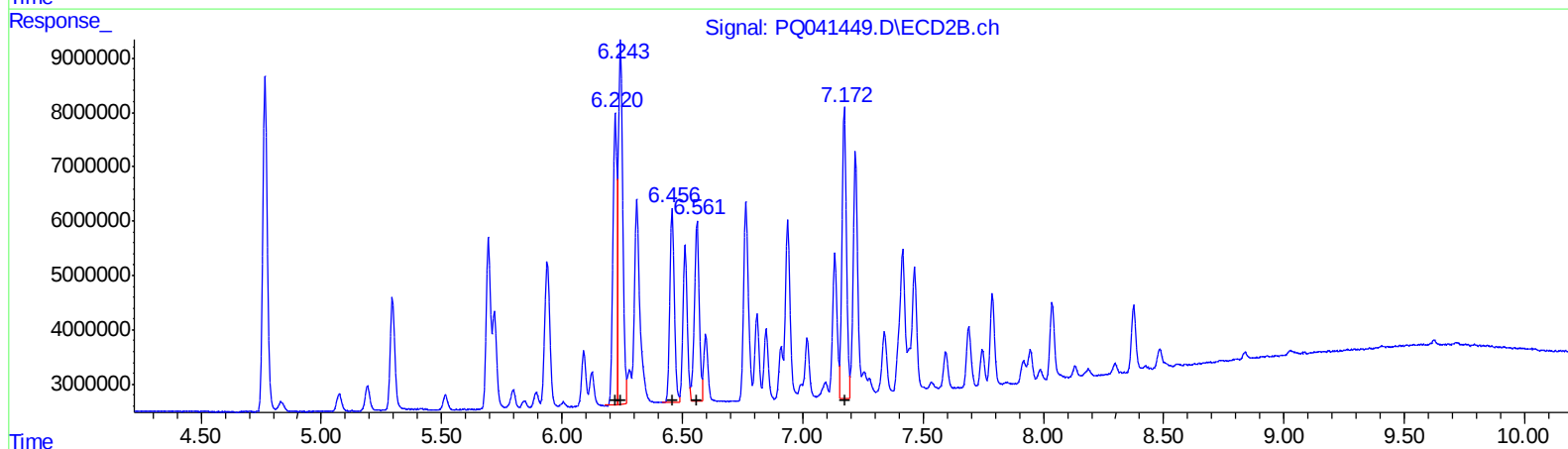
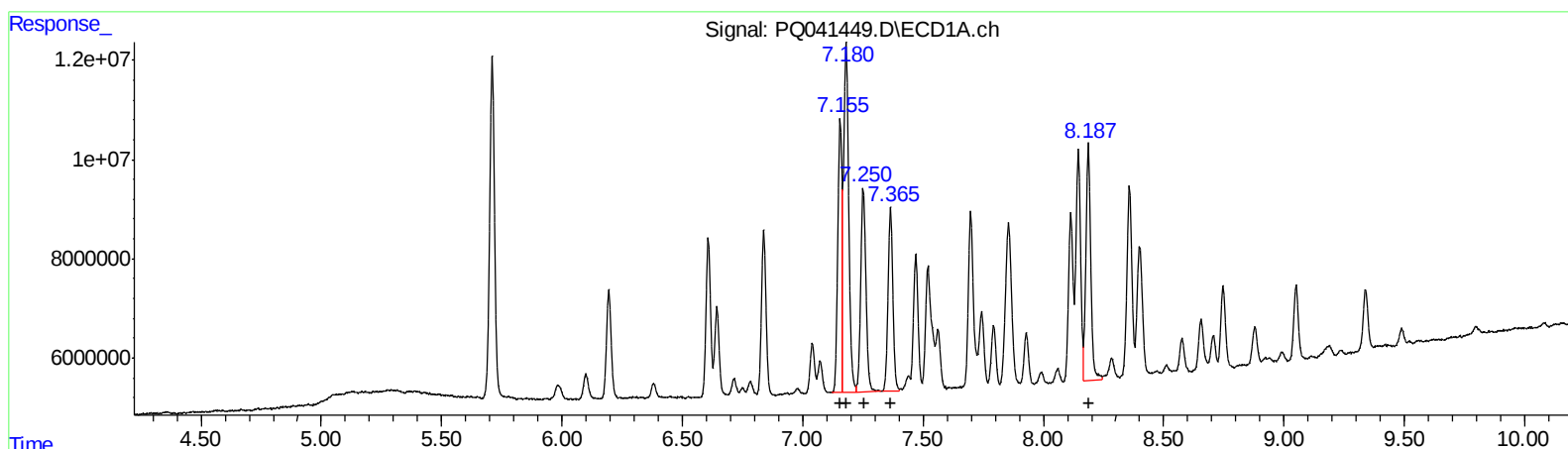
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.710	4.766	98331729	79762202	25.687	26.534
2) SA Decachlor...	12.121	10.531	394.2E6	181.7E6	38.112	39.875

Target Compounds

16) L4 AR-1242-1	7.156	6.221	68315152	60672365	545.391	574.884
17) L4 AR-1242-2	7.180	6.243	101.4E6	87037943	532.300	561.294
18) L4 AR-1242-3	7.251	6.457	61766621	46144345	522.411	552.941
19) L4 AR-1242-4	7.365	6.561	51504129	45581558	525.456	559.627
20) L4 AR-1242-5	8.187	7.172	66988504	69318583	505.282	555.306m

AJ
 07/24/19

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