

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 12:39
Operator : SM\AJ
Sample : K3998-13DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

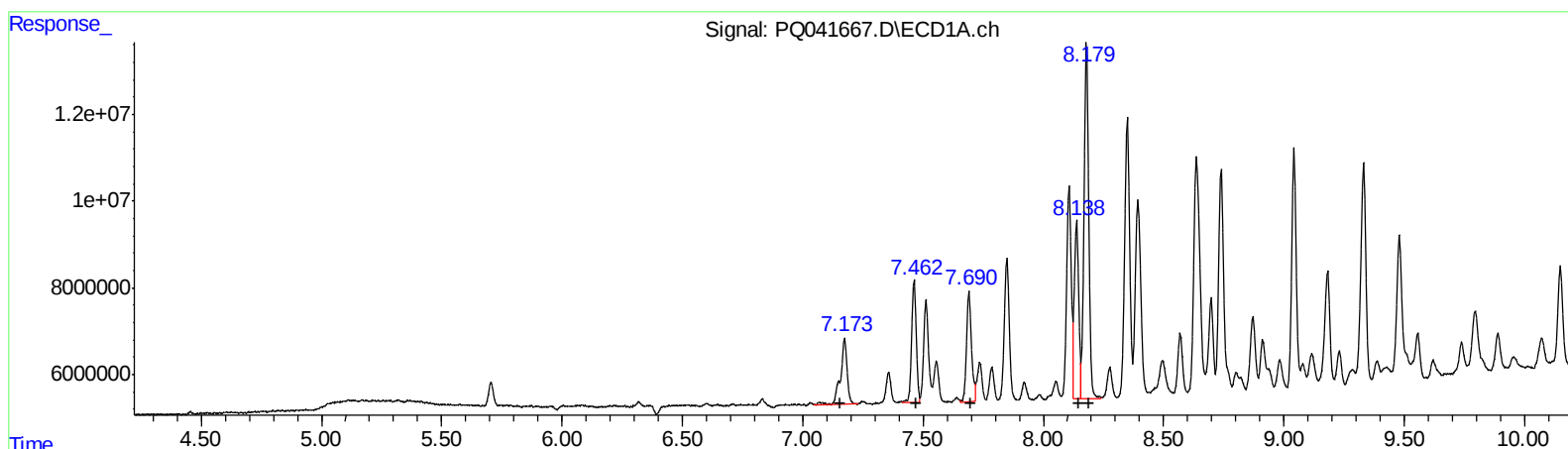
Instrument :
ECD_Q
ClientSampleId :
ETNG5DL

Manual Integrations
APPROVED

Ankita
7/30/2019 10:01:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:05:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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
7.17 29073200 313.43
7.46 37490795 304.66
7.69 36551770 232.76
8.14 53469397 247.53
8.18 111018629 521.31

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 4206054 52.37
6.51 35295101 315.09
6.55 32111994 278.20
6.76 33653840 232.49
7.21 95685883 568.61

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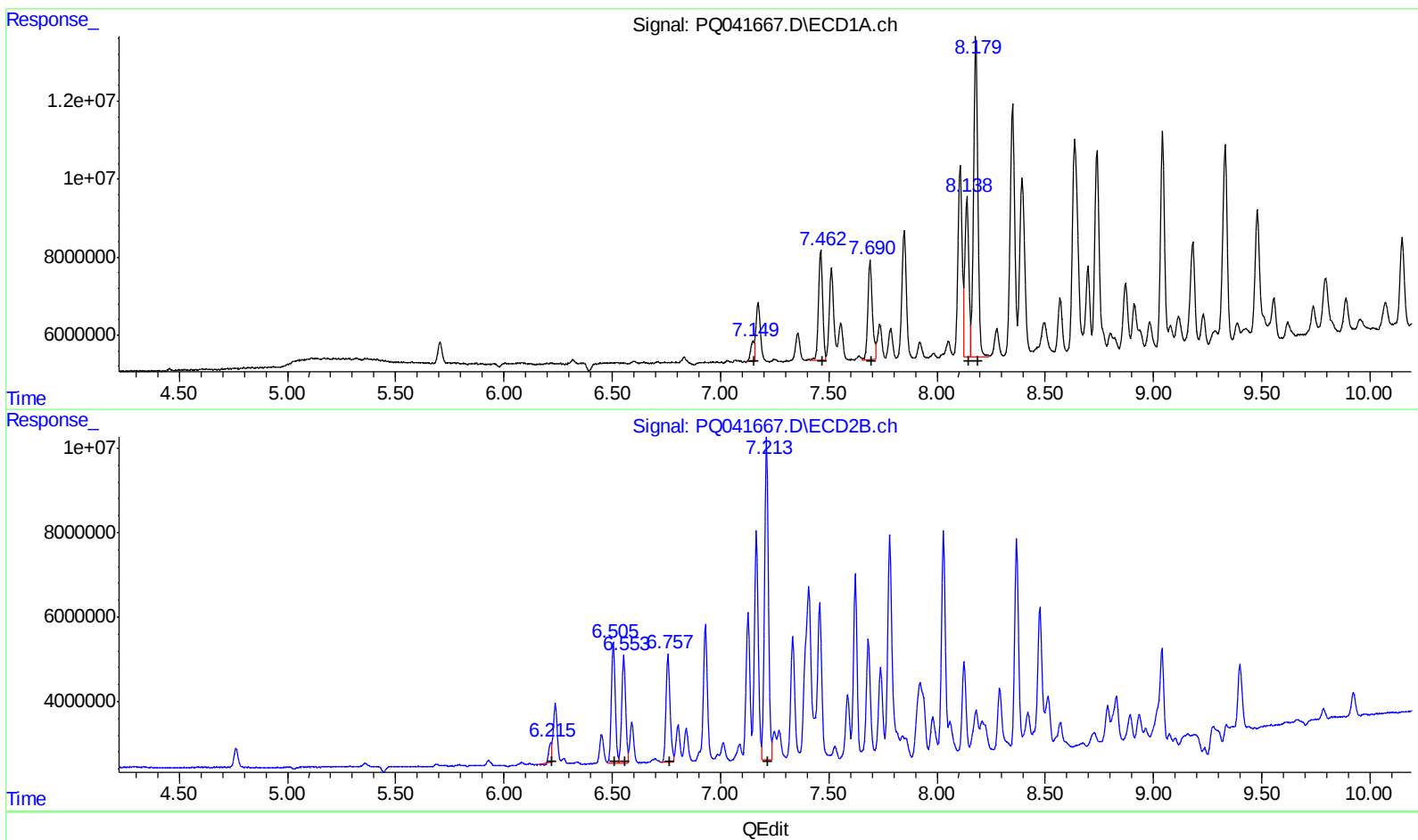
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 6106658 65.83
7.46 37490795 304.66
7.69 36551770 232.76
8.14 53469397 247.53
8.18 111018629 521.31

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 4206054 52.37
6.51 35295101 315.09
6.55 32111994 278.20
6.76 33653840 232.49
7.21 95685883 568.61

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.705	4.762	7524752	5860620	1.966	1.950
2) SA Decachlor...	12.105	10.520	41556746	23612555	4.018	5.182 #
Target Compounds						
21) L5 AR-1248-1	7.149	6.215	6106658	4206054	65.834m	52.367
22) L5 AR-1248-2	7.463	6.505	37490795	35295101	304.659	315.093
23) L5 AR-1248-3	7.691	6.553	36551770	32111994	232.761	278.200
24) L5 AR-1248-4	8.138	6.757	53469397	33653840	247.533	232.487
25) L5 AR-1248-5	8.179	7.213	111.0E6	95685883	521.314	568.605

AS
 af 131/19

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