

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 12:57
Operator : SM\AJ
Sample : K3998-14DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

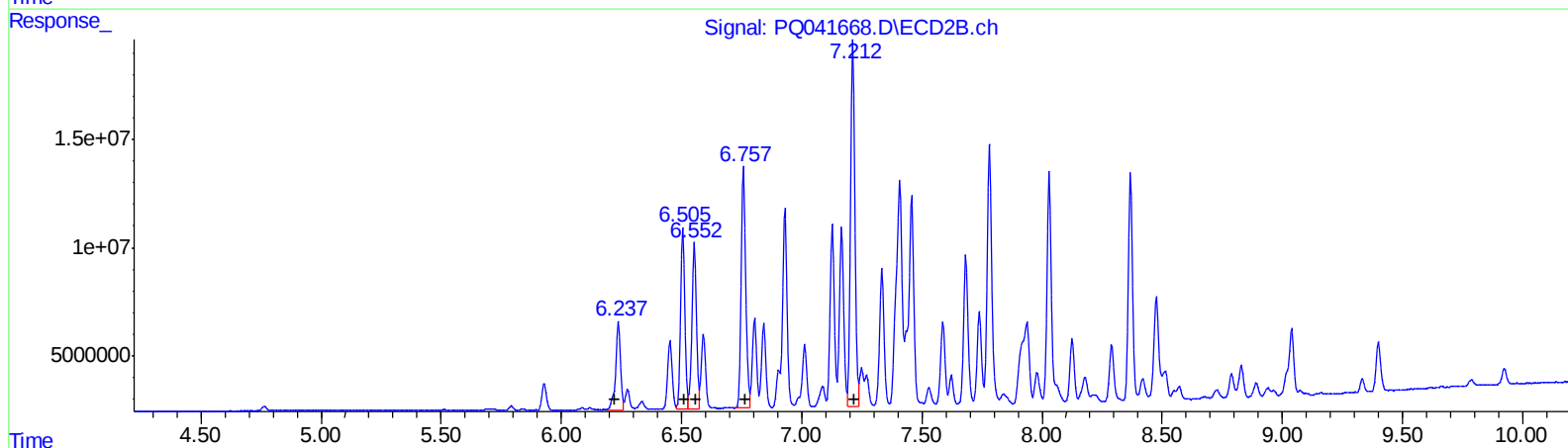
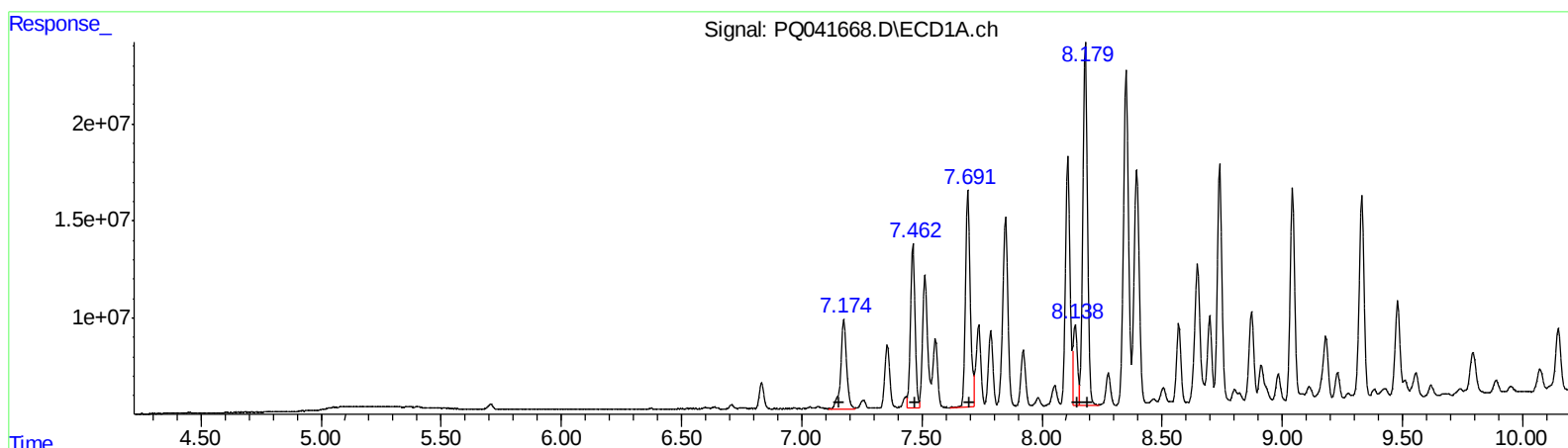
Instrument :
ECD_Q
ClientSampleId :
ETNG6DL

Manual Integrations
APPROVED

Ankita
7/30/2019 10:01:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:06:35 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.17 77057857 830.74
7.46 111218487 903.79
7.69 155051463 987.37
8.14 52884581 244.83
8.18 250805859 1177.72

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 57487220 715.74
6.50 102874322 918.40
6.55 100209540 868.16
6.76 147467712 1018.73
7.21 214300350 1273.46

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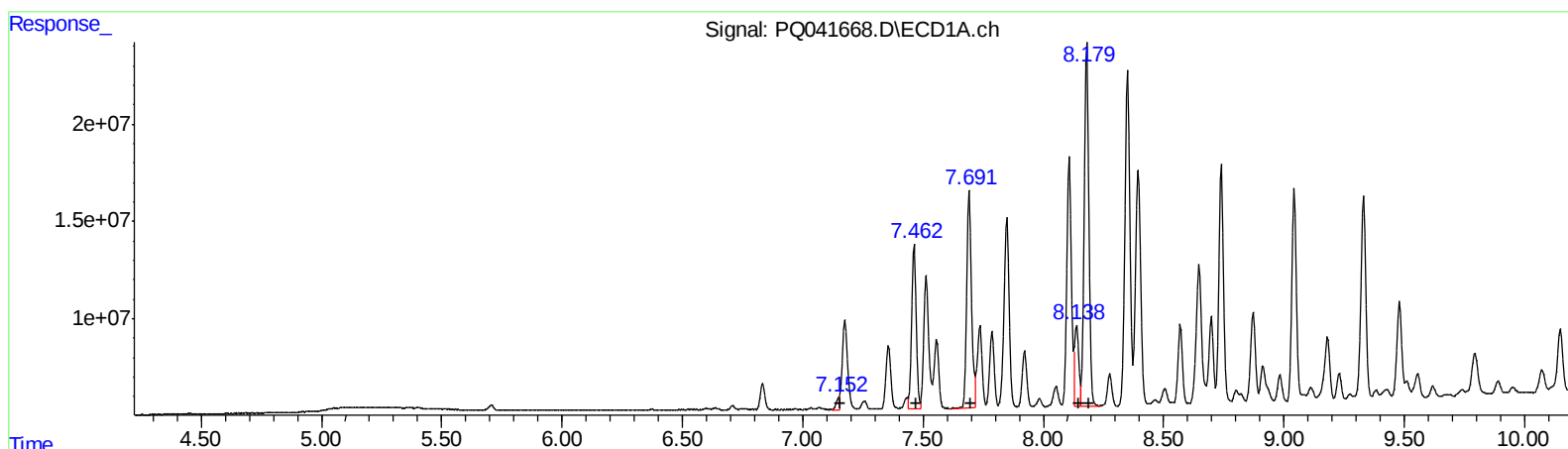
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 5763946 62.14
7.46 111218487 903.79
7.69 155051463 987.37
8.14 52884581 244.83
8.18 250805859 1177.72

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 4484328 55.83
6.50 102874322 918.40
6.55 100209540 868.16
6.76 147467712 1018.73
7.21 214300350 1273.46

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 Acq On : 27 Jul 2019 12:57
 Operator : SM\AJ
 Sample : K3998-14DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sample ID :
 ETNG6DL

Manual Integrations
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Ankita
 7/30/2019 10:01:36 AM

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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.705	4.763	3988638	2739129	1.042	0.911
2) SA Decachlor...	12.105	10.520	16478416	9183718	1.593	2.015 #
Target Compounds						
21) L5 AR-1248-1	7.152	6.216	5763946	4484328	62.139m)	55.832m)
22) L5 AR-1248-2	7.463	6.505	111.2E6	102.9E6	903.789	918.398
23) L5 AR-1248-3	7.691	6.553	155.1E6	100.2E6	987.366	868.159
24) L5 AR-1248-4	8.138	6.757	52884581	147.5E6	244.826	1018.734 #
25) L5 AR-1248-5	8.180	7.212	250.8E6	214.3E6	1177.717	1273.462

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