

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
Data File : PQ041992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 17:19
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

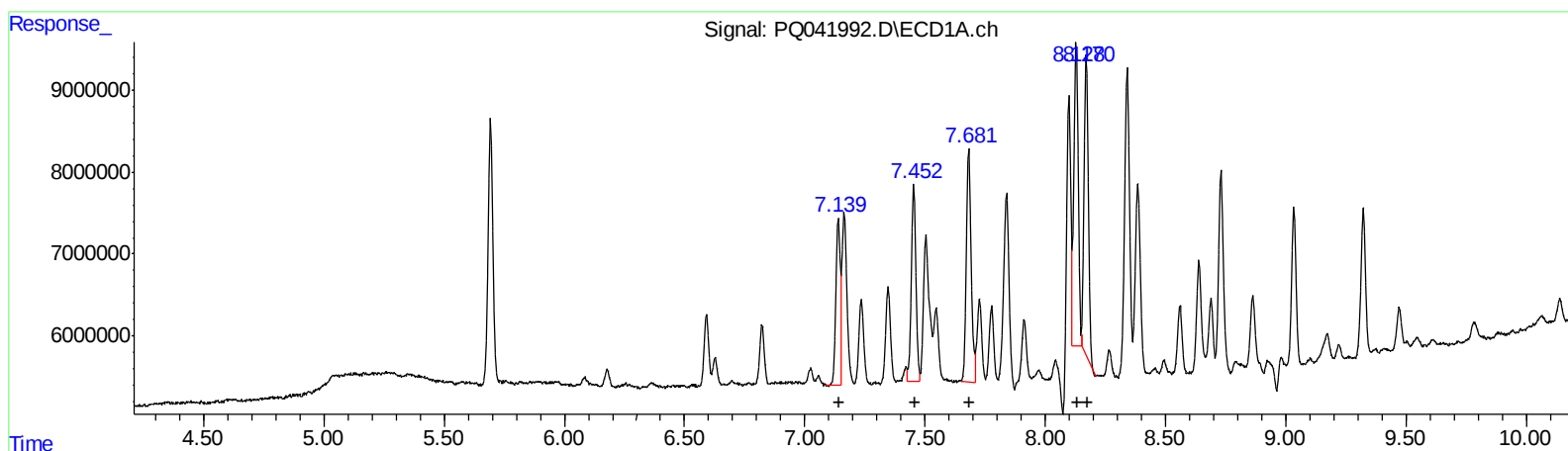
Instrument :
ECD_Q
LabSampleId :
AR1248332

Manual Integrations
APPROVED

Ankita
8/5/2019 2:42:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:18:58 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.14	25467248	343.52
7.45	32223073	349.25
7.68	40360688	360.23
8.13	44263778	283.09
8.17	46040300	304.25

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.20	24245349	365.67
6.49	30951501	355.00
6.54	33414312	374.37
6.75	40473380	367.47
7.20	57874519	451.53

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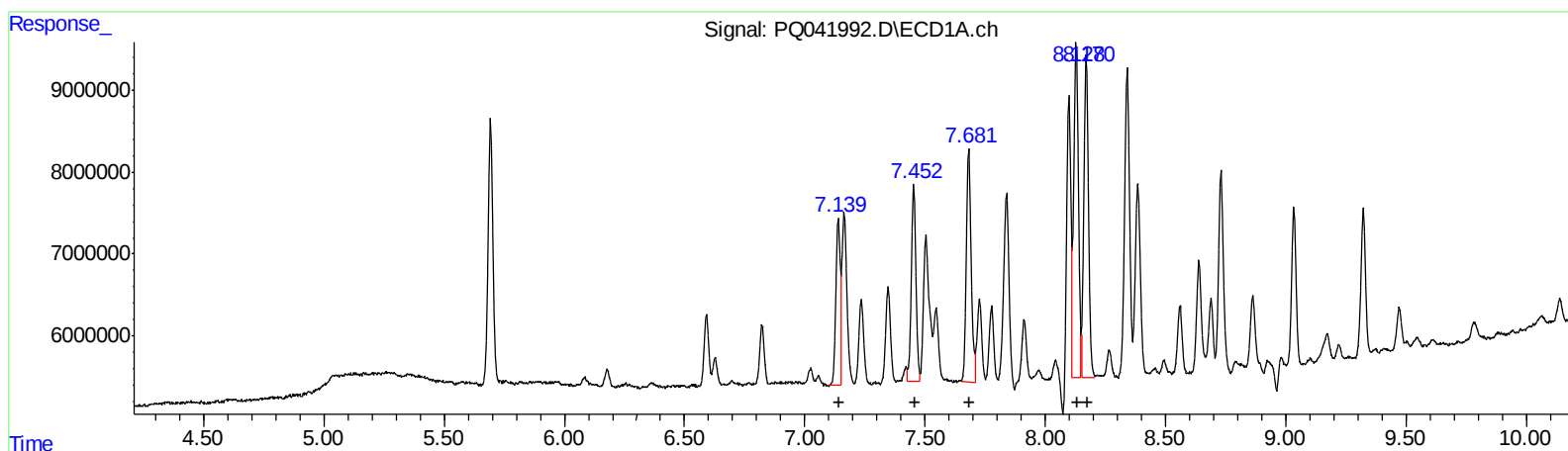
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.14	25426139	342.97
7.45	32223073	349.25
7.68	40360688	360.23
8.13	56439747	360.96
8.17	52973758	350.07

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.20	24245349	365.67
6.49	30951501	355.00
6.54	33414312	374.37
6.75	35948534	326.39
7.20	53211175	415.15

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 Acq On : 02 Aug 2019 17:19
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248332

Manual Integrations
 APPROVED

Ankita
 8/5/2019 2:42:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:18:58 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.693	4.752	44897836	37839216	19.577	19.634
2) SA Decachlor...	12.090	10.507	263.3E6	179.0E6	31.225	37.001
Target Compounds						
21) L5 AR-1248-1	7.139	6.204	25426139	24245349	342.966m	365.670
22) L5 AR-1248-2	7.453	6.494	32223073	30951501	349.252	354.999
23) L5 AR-1248-3	7.682	6.543	40360688	33414312	360.230	374.366
24) L5 AR-1248-4	8.128	6.747	56439747	35948534	360.964m	326.385m
25) L5 AR-1248-5	8.170	7.202	52973758	53211175	350.070m	315.146m

AT
 08/12/19

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