

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 23:24
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

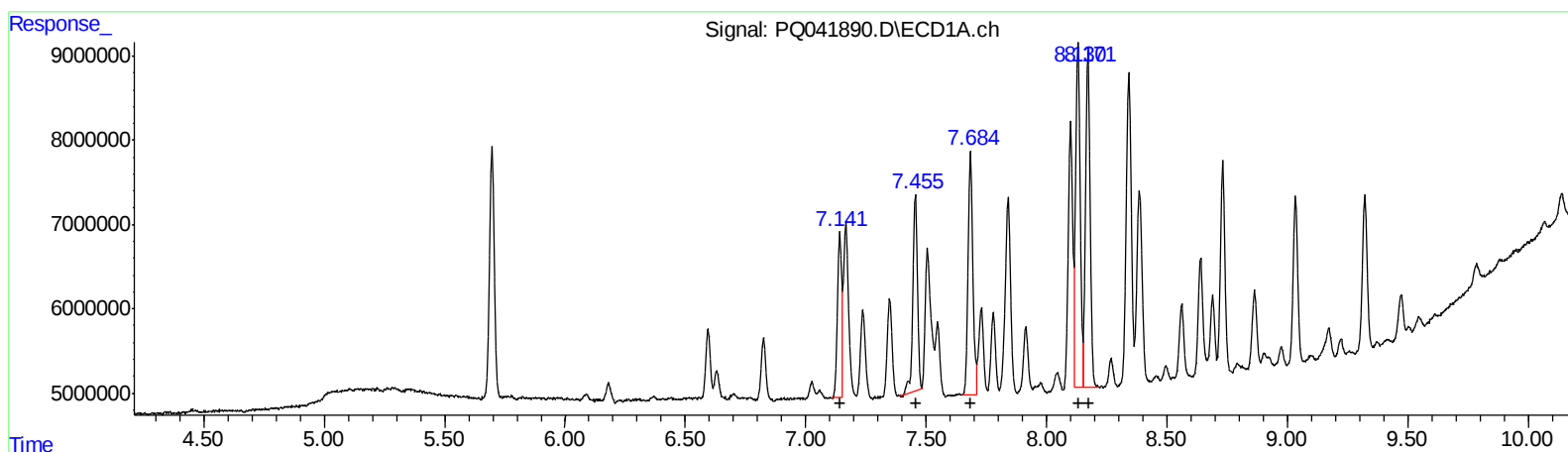
Instrument :
ECD_Q
LabSampleId :
AR1248326

Manual Integrations
APPROVED

Ankita
8/2/2019 1:51:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 04:34:08 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	24289822	327.64
7.46	30925311	335.19
7.68	39921897	356.31
8.13	55184693	352.94
8.17	52995963	350.22

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

R.T.	Response	Conc
6.21	23472864	354.02
6.50	31213680	358.01
6.55	32410283	363.12
6.75	39881133	362.09
7.20	49856413	388.97

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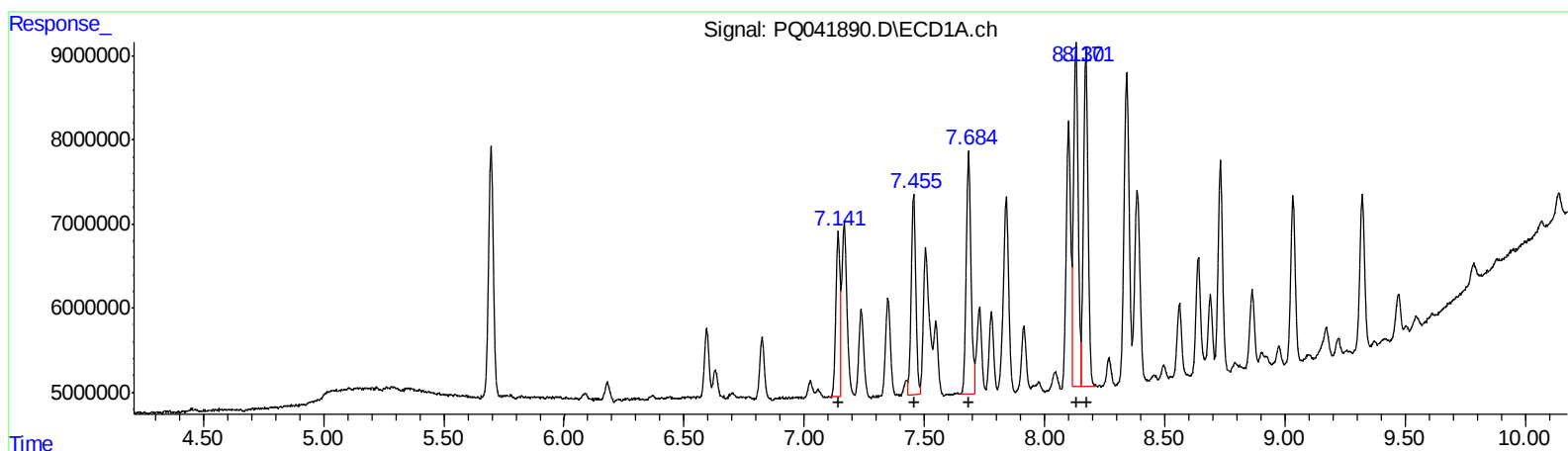
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(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.14	24289822	327.64
7.45	31183525	337.98
7.68	39921897	356.31
8.13	55184693	352.94
8.17	52995963	350.22

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

R.T.	Response	Conc
6.21	23472864	354.02
6.50	31213680	358.01
6.55	32410283	363.12
6.75	39881133	362.09
7.20	49856413	388.97

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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248326

Manual Integrations
 APPROVED

Ankita
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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...	5.697	4.755	41132801	35180021	17.935	18.254
2) SA Decachlor...	12.091	10.506	285.9E6	183.6E6	33.908	37.952
Target Compounds						
21) L5 AR-1248-1	7.141	6.207	24289822	23472864	327.638	354.019
22) L5 AR-1248-2	7.455	6.497	31183525	31213680	337.984m	358.006
23) L5 AR-1248-3	7.684	6.546	39921897	32410283	356.314	363.117
24) L5 AR-1248-4	8.131	6.749	55184693	39881133	352.938	362.090
25) L5 AR-1248-5	8.172	7.204	52995963	49856413	350.217	388.972

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

AJ
 08/12/19