

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 19:39
Operator : SM\AJ
Sample : PB121755BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

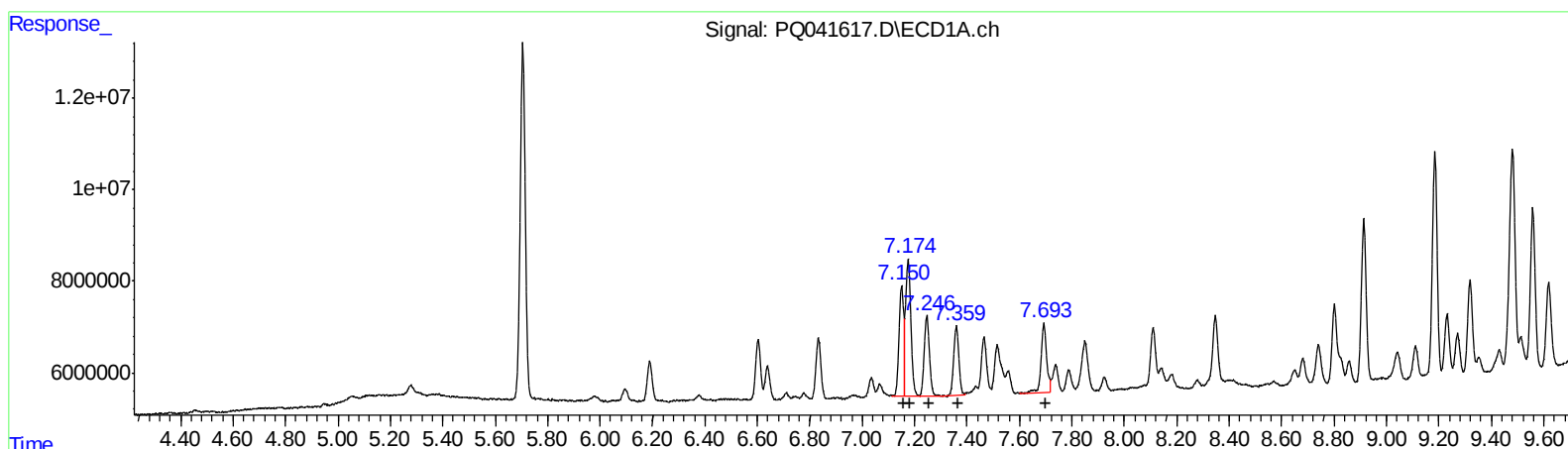
Instrument :
ECD_Q
ClientSampled :
ALCS55

Manual Integrations
APPROVED

Ankita
7/30/2019 9:52:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:20:39 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.15	29037012	166.37
7.18	42164171	159.88
7.25	24534262	151.66
7.36	21010348	155.90
7.69	22676150	170.41

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.22	26861790	183.59
6.24	36409929	174.93
6.45	20829910	184.49
6.51	17047007	186.99
6.76	22646239	188.43

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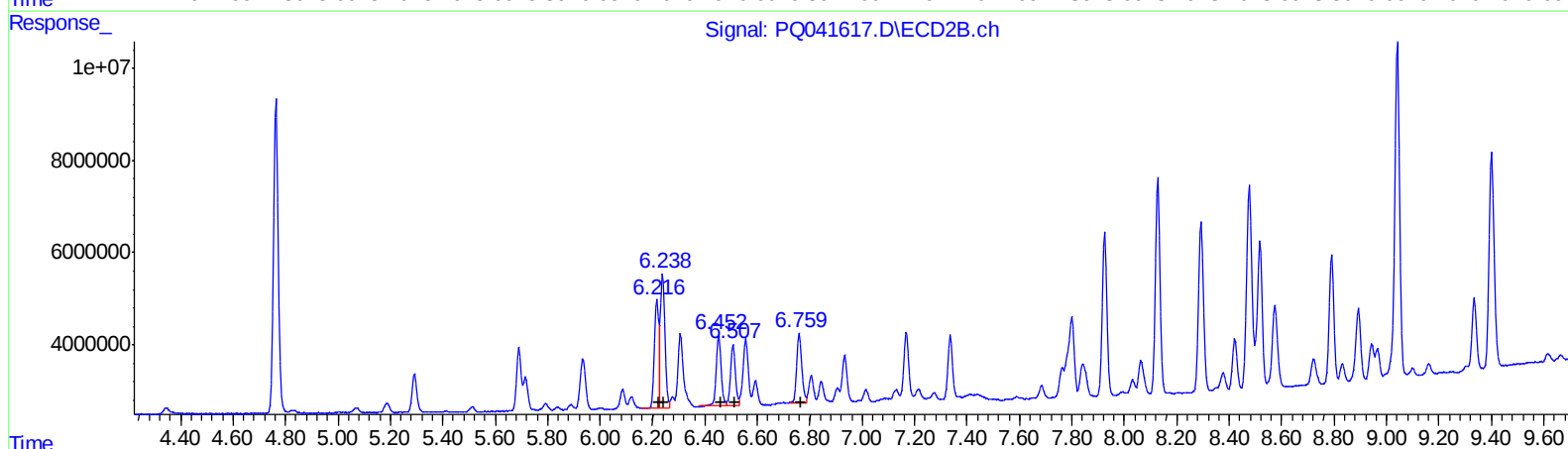
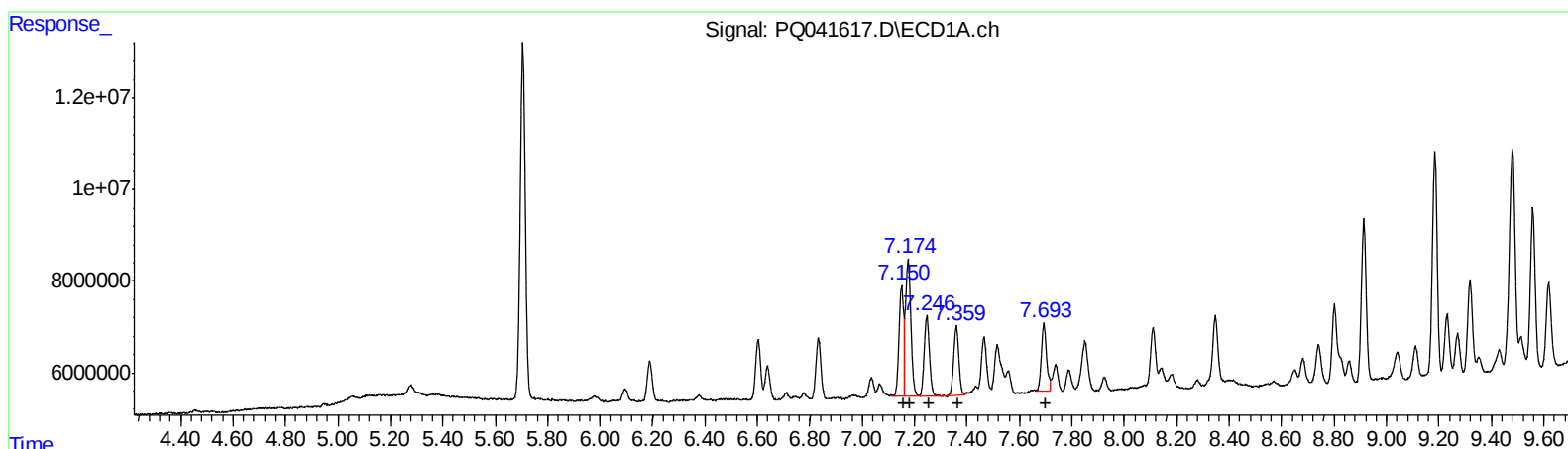
Instrument :
ECD_Q
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QEdit

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7.15	29037012	166.37
7.18	42164171	159.88
7.25	24534262	151.66
7.36	21010348	155.90
7.69	20372125	153.09

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.22	26861790	183.59
6.24	36409929	174.93
6.45	20829910	184.49
6.51	17047007	186.99
6.76	20458525	170.23

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 Acq On : 26 Jul 2019 19:39
 Operator : SM\AJ
 Sample : PB121755BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALC55

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:52:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 2019
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 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...	5.705	4.763	106.0E6	84714580	27.684	28.181
2) SA Decachlor...	12.106	10.522	390.4E6	193.6E6	37.747	42.492
Target Compounds						
3) L1 AR-1016-1	7.150	6.216	29037012	26861790	166.371	183.592
4) L1 AR-1016-2	7.175	6.238	42164171	36409929	159.881	174.928
5) L1 AR-1016-3	7.246	6.453	24534262	20829910	151.658	184.489
6) L1 AR-1016-4	7.359	6.507	21010348	17047007	155.899	186.990
7) L1 AR-1016-5	7.693	6.759	20372125	20458525	153.093m	170.231m
31) L7 AR-1260-1	8.913	7.924	45854777	43486298	151.780	163.510
32) L7 AR-1260-2	9.184	8.127	64190848	56826093	140.042	156.611
33) L7 AR-1260-3	9.558	8.292	45002280	48657018	105.990	154.948 #
34) L7 AR-1260-4	9.801	8.790	49725008	34679319	118.126	121.819
35) L7 AR-1260-5	10.149	9.041	118.6E6	95494147	110.988	128.424

AJ
 07/31/19

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