

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
Data File : PQ041844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 00:18
Operator : SM\AJ
Sample : K4015-09
Misc :
ALS Vial : 46 Sample Multiplier: 1

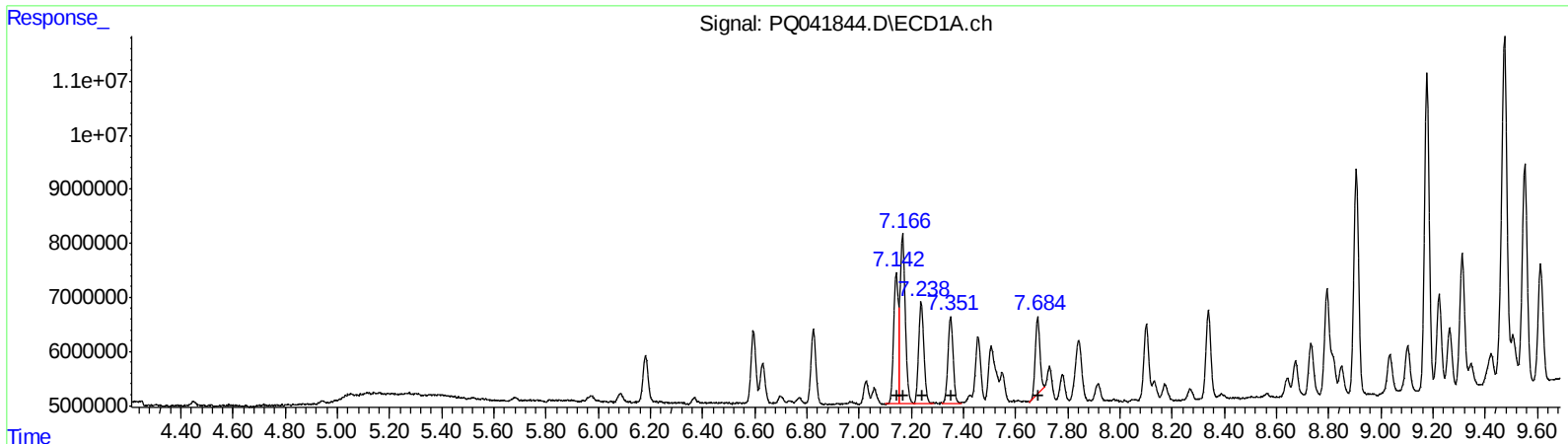
Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK-SPIKE

Manual Integrations
APPROVED

Ankita
7/31/2019 3:45:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:38:15 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.14	29764786	275.39
7.17	43459170	277.65
7.24	26333435	272.24
7.35	22181918	284.33
7.68	16900011	214.99

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

R.T.	Response	Conc
6.21	29128123	280.70
6.23	40124729	280.07
6.44	21444576	287.57
6.50	17604159	283.89
6.75	23257989	285.71

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
Data File : PQ041844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 00:18
Operator : SM\AJ
Sample : K4015-09
Misc :
ALS Vial : 46 Sample Multiplier: 1

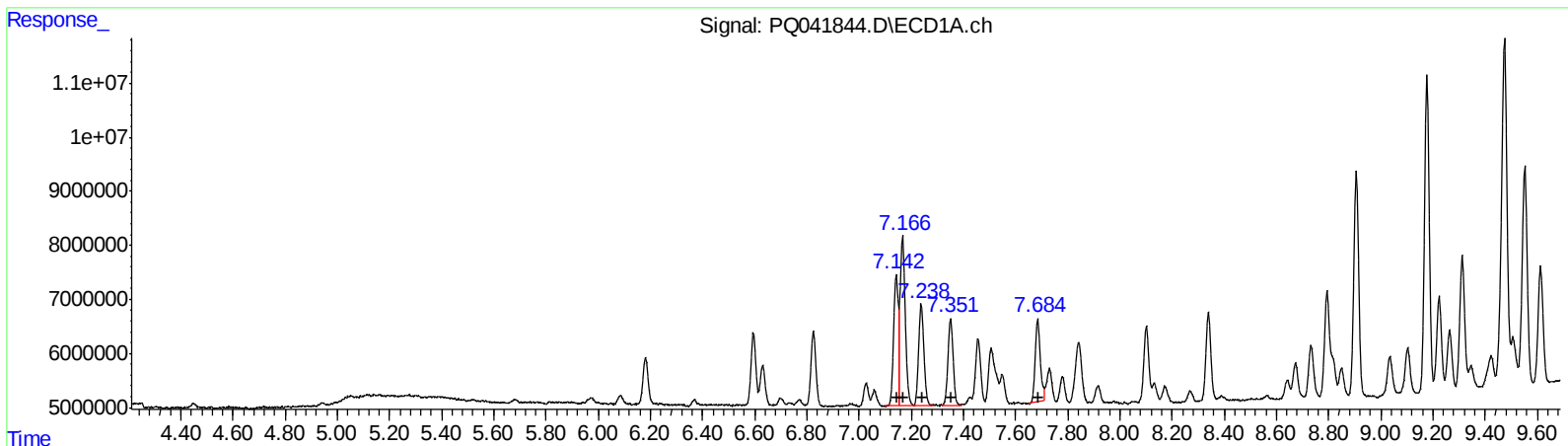
Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK-SPIKE

Manual Integrations
APPROVED

Ankita
7/31/2019 3:45:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:38:15 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



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.14 29764786 275.39
7.17 43459170 277.65
7.24 26333435 272.24
7.35 22181918 284.33
7.68 20720372 263.58

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.21 29128123 280.70
6.23 40124729 280.07
6.44 21444576 287.57
6.50 17604159 283.89
6.75 23257989 285.71

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
 Data File : PQ041844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 00:18
 Operator : SM\AJ
 Sample : K4015-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC-BLANK-SPIKE

Manual Integrations
 APPROVED

Ankita
 7/31/2019 3:45:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:38:15 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

Target Compounds

3) L1	AR-1016-1	7.142	6.208	29764786	29128123	275.385	280.701
4) L1	AR-1016-2	7.167	6.230	43459170	40124729	277.645	280.065
5) L1	AR-1016-3	7.238	6.444	26333435	21444576	272.242	287.569
6) L1	AR-1016-4	7.351	6.499	22181918	17604159	284.332	283.891
7) L1	AR-1016-5	7.684	6.751	20720372	23257989	263.584m	285.713
31) L7	AR-1260-1	8.906	7.916	53961187	58724099	303.348	323.674
32) L7	AR-1260-2	9.177	8.119	74735737	78617253	296.247	320.448
33) L7	AR-1260-3	9.552	8.284	54884295	68685115	239.529	322.802 #
34) L7	AR-1260-4	9.794	8.782	63954077	54268142	250.464	268.270
35) L7	AR-1260-5	10.144	9.034	152.0E6	149.3E6	225.647	252.921

AT
 27/31/119

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