

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050321\
Data File : PQ053352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 10:48
Operator : DD\AJ
Sample : M2240-06DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

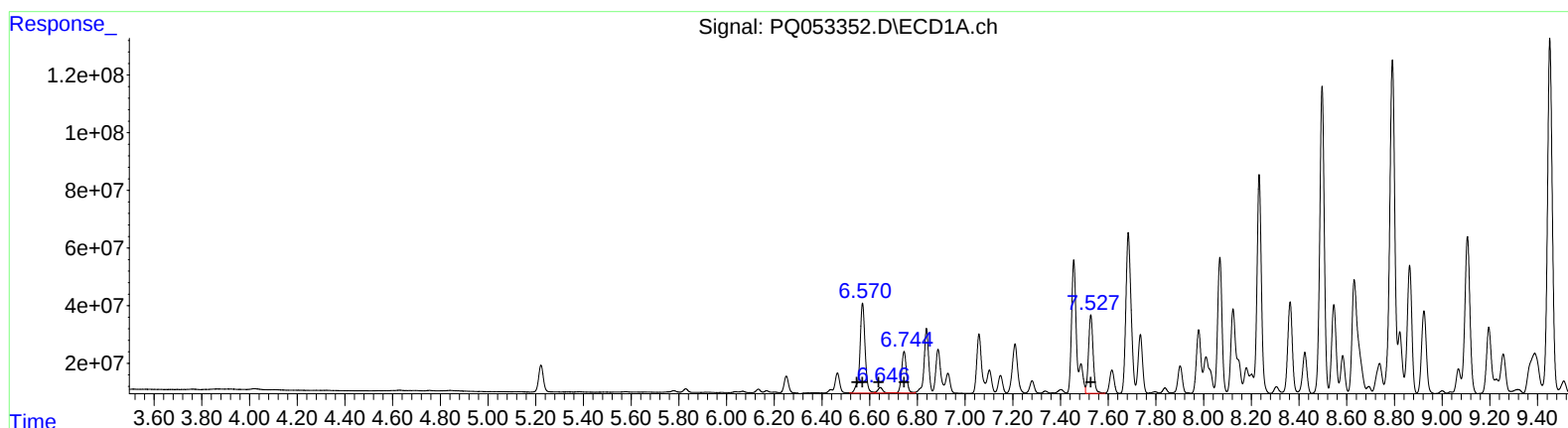
Instrument :
ECD_Q
ClientSampled :
C0B67DL

Manual Integrations
APPROVED

Ankita
5/10/2021 9:18:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:04:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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

(16) AR-1242-1 (L4)
R.T. Response Conc
6.57 469485985 517.75
6.57 469485985 345.69
6.65 27619546 33.47
6.74 202051704 294.92
7.53 364775111 500.03

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 191836612 478.60
5.52 191836612 328.89
5.71 90582004 299.01
5.80 106304092 373.72
6.37 283408115 715.37

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050321\
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Sample : M2240-06DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

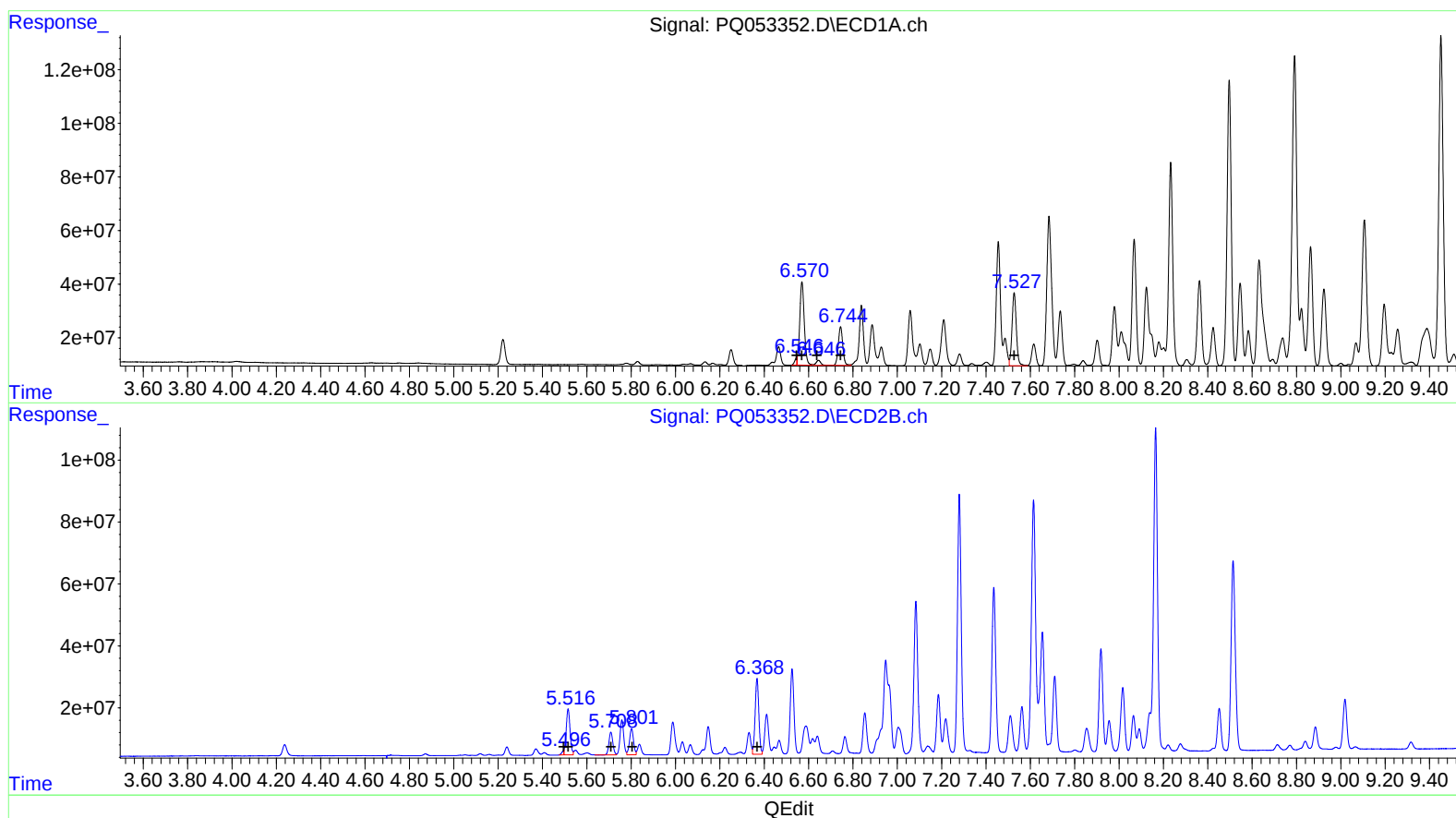
Instrument :
ECD_Q
ClientSampled :
C0B67DL

Manual Integrations
APPROVED

Ankita
5/10/2021 9:18:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 11:41:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.55 16986536 18.73
6.57 436448123 321.36
6.65 27619546 33.47
6.74 202051704 294.92
7.53 364775111 500.03

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 8652611 21.59
5.52 179551365 307.83
5.71 90582004 299.01
5.80 106304092 373.72
6.37 283408115 715.37

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050321\
 Data File : PQ053352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 10:48
 Operator : DD\AJ
 Sample : M2240-06DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 11:41:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.222	4.238	128.7E6	49754576	4.587	4.279
2) SA Decachlor...	11.412	9.577	210.8E6	85596740	7.455	6.877
Target Compounds						
16) L4 AR-1242-1	6.546	5.496	16986536	8652611	18.733m)	21.587m
17) L4 AR-1242-2	6.570	5.516	436.4E6	179.6E6	321.359m)	307.831m
18) L4 AR-1242-3	6.645	5.709	27619546	90582004	33.468	299.009 #
19) L4 AR-1242-4	6.744	5.802	202.1E6	106.3E6	294.920	373.719 #
20) L4 AR-1242-5	7.527	6.368	364.8E6	283.4E6	500.025	715.366 #
31) L7 AR-1260-1	8.233	7.084	969.1E6	608.6E6	841.770	939.204
32) L7 AR-1260-2	8.497	7.280	1397.4E6	977.8E6	1002.935	1054.845
33) L7 AR-1260-3	8.864	7.436	607.8E6	650.6E6	567.694	836.069 #
34) L7 AR-1260-4	9.106	7.918	818.5E6	389.5E6	675.962	573.775
35) L7 AR-1260-5	9.451	8.165	1753.5E6	1421.6E6	685.316	768.401

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

AJ
 05/10/21

Instrument : ECD_Q ClientSampled : COB67DL	Manual Integrations APPROVED Ankita 5/10/2021 9:18:01 AM
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