

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 18:03
 Operator : DD\AJ
 Sample : M1957-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B14

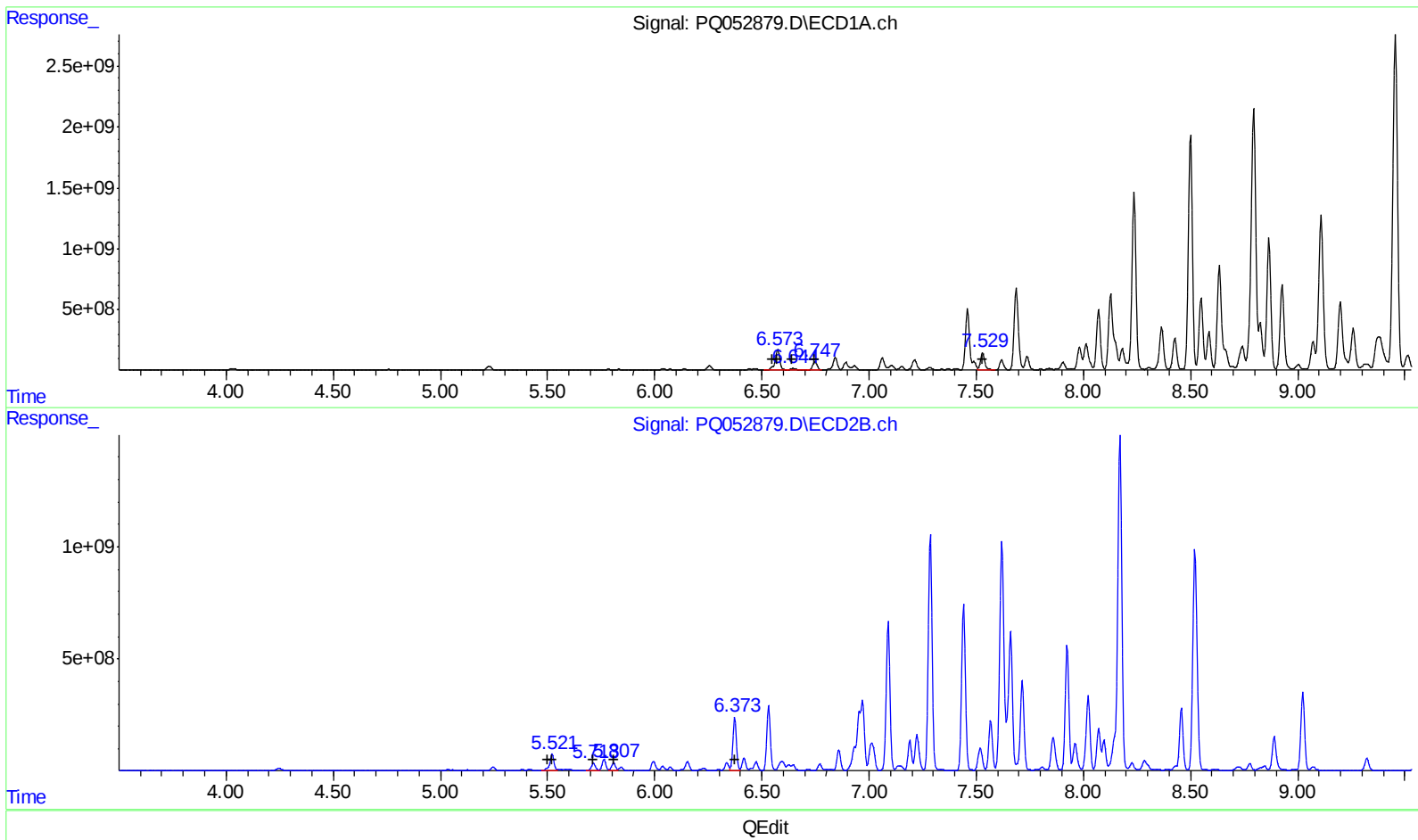
Manual Integrations
 APPROVED

Ankita

4/8/2021 3:00:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:50:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 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
 6.57 2480378445 3111.80
 6.57 2480378445 2107.77
 6.64 224145588 317.26
 6.75 944144656 1606.91
 7.53 1856297755 2770.65

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 980060758 2774.85
 5.52 980060758 1956.00
 5.71 421774232 1622.76
 5.81 439999485 1792.09
 6.37 2674340234 7697.50

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 18:03
Operator : DD\AJ
Sample : M1957-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B14

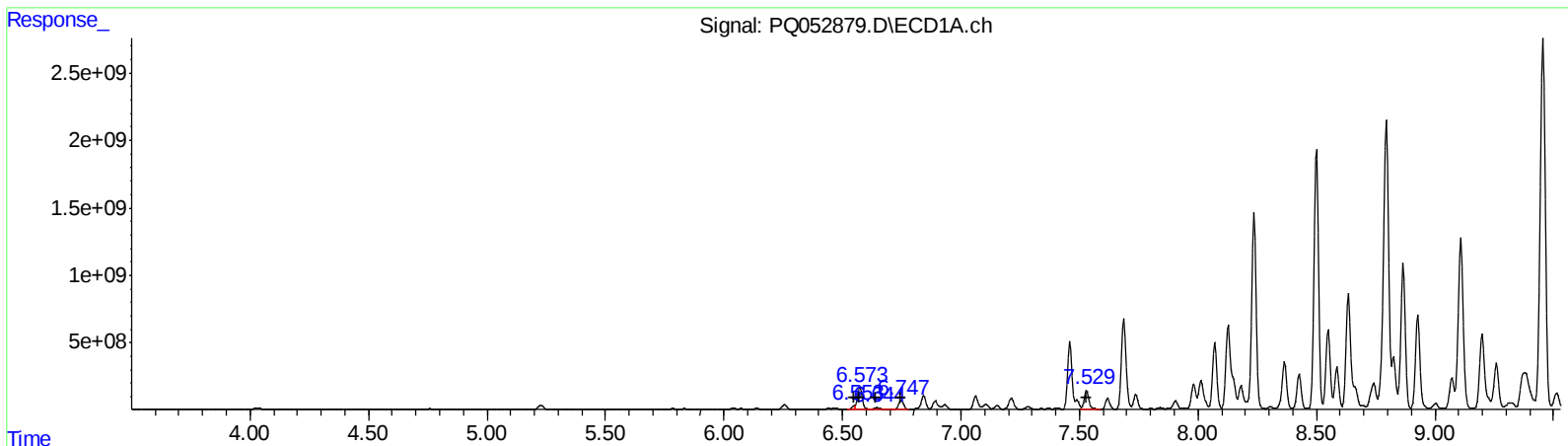
Manual Integrations
APPROVED

Ankita

4/8/2021 3:00:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:50:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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 #2 (L4)
R.T. Response Conc
6.55 251220483 315.17
6.57 2226090749 1891.68
6.64 224145588 317.26
6.75 944144656 1606.91
7.53 1856297755 2770.65

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 93674543 265.22
5.52 889452974 1775.17
5.71 421774232 1622.76
5.81 439999485 1792.09
6.37 2674340234 7697.50

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 18:03
 Operator : DD\AJ
 Sample : M1957-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:50:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 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...	5.227	4.245	440.2E6	175.9E6	19.102	18.387
2) SA Decachlor...	11.416	9.582	763.6E6	271.7E6	30.881	27.453
Target Compounds						
16) L4 AR-1242-1	6.553	5.501	251.2E6	93674543	315.173m	265.221m
17) L4 AR-1242-2	6.573	5.521	2226.1E6	889.5E6	1891.678m	1775.170m
18) L4 AR-1242-3	6.644	5.713	224.1E6	421.8E6	317.260	1622.764 #
19) L4 AR-1242-4	6.748	5.808	944.1E6	440.0E6	1606.913	1792.092
20) L4 AR-1242-5	7.529	6.373	1856.3E6	2674.3E6	2770.649	7697.505 #
31) L7 AR-1260-1	8.237	7.089	19127.5E6	8015.4E6	17751.939	13865.094
32) L7 AR-1260-2	8.500	7.285	25291.3E6	12924.0E6	19247.025	16203.354
33) L7 AR-1260-3	8.865	7.441	14175.7E6	9169.4E6	14119.935	13911.826
34) L7 AR-1260-4	9.109	7.924	18696.8E6	6531.7E6	16360.733	11582.889 #
35) L7 AR-1260-5	9.458	8.170	38558.9E6	20964.9E6	16208.565	13699.572

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

Instrument : ECD_Q ClientSampled : COB14	Manual Integrations APPROVED Ankita 4/8/2021 3:00:57 PM
---	--