

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061821\
 Data File : PD063914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 16:08
 Operator : AR\AJ
 Sample : M2649-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:33:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :

ECD_D

ClientSampleId :

BG5H8MSD

Manual Integrations

APPROVED

Ankita

6/21/2021 2:47:49 PM

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.970	10670538	93385530	7.774m	6.634
2)	SA Decachlor...	8.190	9.025	58486338	1015.3E6	35.998	69.194m#
Target Compounds							
2)	A alpha-BHC	3.874	4.357	60439537	560.2E6	29.602	25.348m
3)	MA gamma-BHC...	4.162	4.622	474.7E6	2177.5E6	235.808	106.582m#
4)	MA Heptachlor	4.457	5.150	54424417	535.1E6	27.969	25.754
5)	MB Aldrin	4.705	5.454	55926160	534.2E6	29.773	25.956
6)	B beta-BHC	4.408	4.818	29979881	236.3E6	32.229	26.410m
7)	B delta-BHC	4.610	5.031	105.4E6	454.1E6	54.022	20.583 #
8)	B Heptachlo...	5.149	5.840	51214249	308.6E6	29.114	15.505m#
9)	A Endosulfan I	5.509	6.199	586.6E6	779.1E6	356.794m	43.629m#
10)	B trans-Chl...	5.374	6.059	52614368	1393.3E6	28.782m	69.915m#
11)	B cis-Chlor...	5.433	6.145	49611324	539.3E6	27.972	28.531
12)	B 4,4'-DDE	5.597	6.301	82550481	723.2E6	45.716	38.220
13)	MA Dieldrin	5.729	6.453	543.7E6	2517.4E6	290.238m	131.566m#
14)	MA Endrin	5.987	6.670	117.1E6	1052.1E6	72.442	66.439m
15)	B Endosulfa...	6.263	6.880	148.0E6	1282.6E6	98.566	84.736m
16)	A 4,4'-DDD	6.114	6.790	72733110	1356.5E6	49.220m	89.293m#
17)	MA 4,4'-DDT	6.355	7.093	70514671	1212.1E6	46.445	78.862 #
18)	B Endrin al...	6.429	7.002	80553522	614.7E6	61.819m	46.574m
19)	B Endosulfa...	6.658	7.228	613.0E6	909.5E6	426.876	58.364m#
20)	A Methoxychlor	6.901	7.550	216.8E6	2515.1E6	262.694m	348.597 #
21)	B Endrin ke...	7.135	7.698	67690854	770.3E6	38.374	49.987 #

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

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