

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
 Data File : PL080351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 18:33
 Operator : AR\AJ
 Sample : 01159-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-6MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2023
 Supervised By :Ankita Jodhani 01/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:44:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:47:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.350	2.690	34831650	36062437	17.436m	16.124
28)	SA Decachlor...	8.789	7.841	26893737	35768860	18.228	15.913
Target Compounds							
2)	A alpha-BHC	3.800	3.192	149.4E6	146.7E6	51.721	45.786
3)	MA gamma-BHC...	4.129	3.520	138.3E6	137.2E6	51.737	45.454
4)	MA Heptachlor	4.713	3.861	131.7E6	140.9E6	50.577	43.756
5)	MB Aldrin	5.051	4.141	129.8E6	139.5E6	54.585	46.894
6)	B beta-BHC	4.324	3.816	59797407	58855347	50.591	43.729
7)	B delta-BHC	4.567	4.046	138.5E6	134.1E6	52.994	46.403
8)	B Heptachlo...	5.476	4.644	118.5E6	126.8E6	53.373	45.229
9)	A Endosulfan I	5.857	5.013	107.3E6	117.0E6	52.953	44.754
10)	B gamma-Chl...	5.730	4.895	118.9E6	130.3E6	54.296	45.597
11)	B alpha-Chl...	5.809	4.959	117.1E6	129.8E6	53.958	45.380
12)	B 4,4'-DDE	5.987	5.152	105.2E6	111.8E6	54.228	47.630
13)	MA Dieldrin	6.131	5.278	114.7E6	127.7E6	55.841	46.850
14)	MA Endrin	6.358	5.553	98442312	110.1E6	53.670	46.257
15)	B Endosulfa...	6.577	5.847	98545704	110.5E6	51.090	45.554
16)	A 4,4'-DDD	6.501	5.706	88978798	91913912	56.220	49.592
17)	MA 4,4'-DDT	6.814	5.958	83205977	91513721	47.180	43.428
18)	B Endrin al...	6.707	6.027	71352986	77938250	49.460	42.808
19)	B Endosulfa...	6.940	6.250	94667449	107.3E6	54.314	46.205
20)	A Methoxychlor	7.292	6.536	44855266	51929061	50.345	43.202
21)	B Endrin ke...	7.421	6.755	100.9E6	120.0E6	54.138	47.654
22)	Mirex	7.892	6.940	81175579	107.0E6	57.387	47.556

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

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