

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021723\
 Data File : PL081006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 15:55
 Operator : AR\AJ
 Sample : 01581-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-CMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/20/2023
 Supervised By :Ankita Jodhani 02/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 22:12:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.353	2.689	34744544	32821126	16.199	14.943
28)	SA Decachlor...	8.790	7.833	27308217	33788550	15.598	14.182
Target Compounds							
2)	A alpha-BHC	3.801	3.189	163.9E6	153.0E6	51.732	48.111
3)	MA gamma-BHC...	4.129	3.517	154.2E6	144.1E6	52.444	48.249
4)	MA Heptachlor	4.713	3.857	153.7E6	149.5E6	52.025	46.974
5)	MB Aldrin	5.051	4.137	141.5E6	142.8E6	51.705	48.415
6)	B beta-BHC	4.326	3.814	68356212	64307937	50.077	48.184
7)	B delta-BHC	4.569	4.043	141.6E6	127.3E6	48.928	44.137
8)	B Heptachlo...	5.476	4.639	133.8E6	131.5E6	51.718	47.244
9)	A Endosulfan I	5.858	5.008	121.6E6	119.0E6	51.488	45.732
10)	B gamma-Chl...	5.731	4.888	131.0E6	134.5E6	51.851	47.466m
11)	B alpha-Chl...	5.810	4.954	130.0E6	130.6E6	51.503	45.589
12)	B 4,4'-DDE	5.988	5.145	115.2E6	116.3E6	51.734	49.304m
13)	MA Dieldrin	6.132	5.272	124.4E6	126.5E6	51.992	46.779m
14)	MA Endrin	6.357	5.547	107.5E6	109.9E6	49.694m	47.327m
15)	B Endosulfa...	6.579	5.842	84062929	103.7E6	36.671	49.749 #
16)	A 4,4'-DDD	6.501	5.700	99753259	96871726	54.451	51.549
17)	MA 4,4'-DDT	6.814	5.951	98223152	94940602	47.276	45.178
18)	B Endrin al...	6.708	6.022	82912344	83896529	49.845	45.943
19)	B Endosulfa...	6.941	6.245	102.9E6	108.2E6	49.702	46.518
20)	A Methoxychlor	7.292	6.529	52051013	54881806	47.178	45.227
21)	B Endrin ke...	7.421	6.750	111.7E6	122.3E6	50.619	47.900
22)	Mirex	7.893	6.933	85524945	101.7E6	49.730	44.662

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

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