

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 19:18
 Operator : AR\AJ
 Sample : 03002-04MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB04MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/05/2023
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:21:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.633	58112408	48137065	19.773	18.542
28)	SA Decachlor...	8.733	7.737	36479073	42382951	17.393	17.045
Target Compounds							
2)	A alpha-BHC	3.765	3.130	195.5E6	160.7E6	44.044	43.076
3)	MA gamma-BHC...	4.093	3.456	189.8E6	155.7E6	45.808	46.698
4)	MA Heptachlor	4.671	3.787	173.2E6	158.5E6	45.298	43.298
5)	MB Aldrin	5.007	4.063	168.7E6	150.2E6	47.955	46.160
6)	B beta-BHC	4.297	3.757	80476876	62073712	42.745	43.406
7)	B delta-BHC	4.538	3.982	179.4E6	148.0E6	52.169	45.180
8)	B Heptachlo...	5.434	4.563	151.2E6	135.9E6	47.259	45.798
9)	A Endosulfan I	5.815	4.930	139.0E6	123.7E6	46.339	44.276
10)	B gamma-Chl...	5.688	4.812	151.5E6	135.0E6	47.696	44.942
11)	B alpha-Chl...	5.766	4.874	149.7E6	136.2E6	46.645	45.355
12)	B 4,4'-DDE	5.945	5.065	130.5E6	113.7E6	47.355	46.802
13)	MA Dieldrin	6.089	5.194	145.4E6	131.8E6	48.336	46.697
14)	MA Endrin	6.316	5.468	127.0E6	119.5E6	47.270	47.109
15)	B Endosulfa...	6.539	5.765	124.0E6	115.6E6	46.606	46.709
16)	A 4,4'-DDD	6.461	5.619	104.4E6	89299595	48.028	46.432
17)	MA 4,4'-DDT	6.772	5.865	115.4E6	110.0E6	46.088	49.283m
18)	B Endrin al...	6.668	5.945	99126301	93440394	49.301	47.253
19)	B Endosulfa...	6.904	6.167	120.5E6	111.9E6	47.009	45.705
20)	A Methoxychlor	7.253	6.446	64015646	62760443	48.409	49.350
21)	B Endrin ke...	7.382	6.671	123.3E6	124.9E6	48.345	46.195
22)	Mirex	7.847	6.842	96188618	105.7E6	45.891	45.166

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

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