

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
 Data File : PL085371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 17:51
 Operator : AR\AJ
 Sample : 04441-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11976MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/18/2023
 Supervised By : Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:11:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.475	2.683	47042669	22335475	19.233	19.658
28)	SA Decachlor...	9.023	7.858	25834181	23446306	16.065	17.614m
Target Compounds							
2)	A alpha-BHC	3.932	3.187	164.0E6	82270117	47.581m	50.303
3)	MA gamma-BHC...	4.266	3.518	153.6E6	79319708	46.259m	49.699
4)	MA Heptachlor	4.859	3.858	149.5E6	76828282	45.330	50.624
5)	MB Aldrin	5.201	4.137	128.4E6	73897772	41.765	48.341
6)	B beta-BHC	4.466	3.820	65650482	33155634	46.451m	48.863
7)	B delta-BHC	4.713	4.048	162.1E6	76101095	51.302	48.669
8)	B Heptachlo...	5.631	4.644	129.0E6	66897861	49.427	48.749
9)	A Endosulfan I	6.017	5.014	101.5E6	62952508	42.278	45.566
10)	B gamma-Chl...	5.889	4.897	133.5E6	82184948	51.407	59.585
11)	B alpha-Chl...	5.969	4.961	141.2E6	78092539	54.870	52.257
12)	B 4,4'-DDE	6.147	5.159	102.4E6	70357084	49.251	56.555
13)	MA Dieldrin	6.294	5.279	107.4E6	71577951	44.066	50.914m
14)	MA Endrin	6.524	5.556	81810613	62049474	39.605	48.544
15)	B Endosulfa...	6.745	5.854	80063660	59024345	39.566	47.669
16)	A 4,4'-DDD	6.665	5.716	77635546	53077650	50.424m	50.521
17)	MA 4,4'-DDT	6.982	5.968	93743517	63724470	55.648	54.659
18)	B Endrin al...	6.875	6.036	60772773	47833680	39.536	46.830
19)	B Endosulfa...	7.111	6.260	73331140	51605005	39.177	43.004
20)	A Methoxychlor	7.465	6.554	39762873	32705966	43.763	48.618
21)	B Endrin ke...	7.595	6.765	78042051	61225391	39.840	41.509
22)	Mirex	8.071	6.945	68925023	45927542	41.385	38.783

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

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