

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 13:33
 Operator : AR\AJ
 Sample : 02583-07MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CF-27MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:07:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.643	48327659	39003891	18.092	16.836
28)	SA Decachlor...	8.737	7.752	36918591	42254064	19.338	18.512
Target Compounds							
2)	A alpha-BHC	3.769	3.141	171.0E6	142.6E6	42.958	41.885
3)	MA gamma-BHC...	4.097	3.467	170.3E6	141.5E6	45.551	44.022
4)	MA Heptachlor	4.675	3.799	161.0E6	143.3E6	44.057	41.868
5)	MB Aldrin	5.012	4.076	152.6E6	146.2E6	46.291	46.405
6)	B beta-BHC	4.300	3.767	74912580	56864475	43.924	41.677
7)	B delta-BHC	4.541	3.993	123.2E6	110.9E6	34.254	36.142
8)	B Heptachlo...	5.438	4.577	138.8E6	128.5E6	45.491	44.619
9)	A Endosulfan I	5.818	4.944	127.0E6	118.8E6	45.804	44.514
10)	B gamma-Chl...	5.692	4.825	143.6E6	128.8E6	47.763	44.377
11)	B alpha-Chl...	5.770	4.888	138.9E6	129.9E6	46.526	44.752
12)	B 4,4'-DDE	5.948	5.079	120.3E6	108.1E6	47.320	47.015
13)	MA Dieldrin	6.093	5.208	132.3E6	125.0E6	47.932	46.306
14)	MA Endrin	6.320	5.482	117.8E6	112.3E6	48.606	45.899
15)	B Endosulfa...	6.543	5.779	111.4E6	111.5E6	45.756	49.463
16)	A 4,4'-DDD	6.465	5.633	82149055	87817354	40.523	46.951
17)	MA 4,4'-DDT	6.775	5.882	106.5E6	101.6E6	46.548	48.078
18)	B Endrin al...	6.672	5.959	93024991	89828854	49.372	48.001
19)	B Endosulfa...	6.907	6.182	109.0E6	105.8E6	45.964	44.939
20)	A Methoxychlor	7.257	6.461	58779993	58231256	48.167	48.052
21)	B Endrin ke...	7.386	6.684	118.0E6	124.1E6	49.281	48.896m
22)	Mirex	7.850	6.855	89617378	104.4E6	45.809	45.314m

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

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