

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 18:11
 Operator : AR\AJ
 Sample : 02774-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-N-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:29:32 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...	3.319	2.641	50990816	42994844	19.089	18.558
28)	SA Decachlor...	8.738	7.749	41660695	43392736	21.822	19.011
Target Compounds							
2)	A alpha-BHC	3.768	3.137	180.1E6	141.5E6	45.247	41.588
3)	MA gamma-BHC...	4.096	3.464	169.7E6	140.5E6	45.385	43.697
4)	MA Heptachlor	4.674	3.795	163.6E6	129.4E6	44.761	37.813
5)	MB Aldrin	5.011	4.071	159.3E6	138.4E6	48.308	43.934
6)	B beta-BHC	4.300	3.763	75144079	52117595	44.060	38.198m
7)	B delta-BHC	4.541	3.990	166.0E6	129.2E6	46.136	42.114
8)	B Heptachlo...	5.437	4.573	145.5E6	119.7E6	47.693	41.554
9)	A Endosulfan I	5.818	4.940	129.2E6	110.8E6	46.608	41.493
10)	B gamma-Chl...	5.692	4.821	144.9E6	119.4E6	48.189	41.150
11)	B alpha-Chl...	5.770	4.884	140.7E6	120.3E6	47.152	41.446
12)	B 4,4'-DDE	5.948	5.073	123.2E6	102.3E6	48.475	44.518m
13)	MA Dieldrin	6.092	5.202	135.0E6	116.4E6	48.940	43.114m
14)	MA Endrin	6.320	5.476	113.2E6	100.7E6	46.700	41.184m
15)	B Endosulfa...	6.542	5.775	120.4E6	102.1E6	49.437	45.275
16)	A 4,4'-DDD	6.464	5.629	103.9E6	87189742	51.242	46.616
17)	MA 4,4'-DDT	6.775	5.877	101.8E6	86402893	44.507	40.899
18)	B Endrin al...	6.672	5.954	95905863	85479250	50.901	45.677
19)	B Endosulfa...	6.907	6.177	113.9E6	100.7E6	48.030	42.778
20)	A Methoxychlor	7.256	6.455	55236014	51090588	45.263	42.160m
21)	B Endrin ke...	7.386	6.680	120.7E6	117.9E6	50.409	46.449m
22)	Mirex	7.850	6.852	91389919	95025556	46.715	41.239m

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

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