

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 14:43
 Operator : AR\AJ
 Sample : PB152565BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152565BS

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 21:11:38 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	2.644	56456650	48905841	21.135	21.110
2)	SA Decachlor...	8.739	7.752	47771752	54364292	25.023	23.818
Target Compounds							
2)	A alpha-BHC	3.769	3.141	232.4E6	192.3E6	58.394	56.508
3)	MA gamma-BHC...	4.098	3.468	214.6E6	180.7E6	57.387	56.204
4)	MA Heptachlor	4.676	3.800	209.7E6	192.1E6	57.377	56.119
5)	MB Aldrin	5.012	4.077	193.3E6	185.6E6	58.619	58.917
6)	B beta-BHC	4.301	3.768	92094822	74945357	53.999	54.929
7)	B delta-BHC	4.542	3.994	200.6E6	179.5E6	55.760	58.534
8)	B Heptachlo...	5.439	4.578	172.5E6	162.7E6	56.545	56.459
9)	A Endosulfan I	5.819	4.944	159.6E6	150.9E6	57.552	56.536
10)	B gamma-Chl...	5.694	4.826	179.5E6	165.2E6	59.687	56.929
11)	B alpha-Chl...	5.771	4.889	172.5E6	164.6E6	57.782	56.719
12)	B 4,4'-DDE	5.950	5.079	150.5E6	142.4E6	59.212	61.933
13)	MA Dieldrin	6.094	5.209	164.0E6	155.8E6	59.433	57.709
14)	MA Endrin	6.321	5.483	146.3E6	141.6E6	60.353	57.898
15)	B Endosulfa...	6.543	5.780	134.9E6	134.2E6	55.419	59.545
16)	A 4,4'-DDD	6.466	5.634	122.4E6	114.6E6	60.372	61.253
17)	MA 4,4'-DDT	6.777	5.883	136.2E6	130.3E6	59.551	61.655
18)	B Endrin al...	6.674	5.959	111.9E6	110.5E6	59.376	59.042
19)	B Endosulfa...	6.908	6.182	136.2E6	136.5E6	57.431	57.993
20)	A Methoxychlor	7.257	6.461	72518458	70204655	59.425	57.933
21)	B Endrin ke...	7.387	6.685	138.3E6	149.1E6	57.777	58.748m
22)	Mirex	7.852	6.857	105.9E6	119.8E6	54.146	51.980m

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

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