

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
 Data File : PL084342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 15:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/31/2023
 Supervised By : Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:34:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.481	2.689	91978562	48471853	45.992	43.646
28)	SA Decachlor...	9.027	7.869	65039834	53533734	49.967	48.180
Target Compounds							
2)	A alpha-BHC	3.938	3.194	136.7E6	73787786	46.655	45.892
3)	MA gamma-BHC...	4.272	3.525	130.9E6	72022732	46.327	47.362
4)	MA Heptachlor	4.864	3.866	136.7E6	65513584	50.314	55.592
5)	MB Aldrin	5.206	4.146	134.8E6	68755896	47.048	45.599
6)	B beta-BHC	4.471	3.827	58721866	31553767	48.941	47.804
7)	B delta-BHC	4.717	4.055	134.4E6	72955080	50.414	48.230
8)	B Heptachlo...	5.636	4.652	121.4E6	61901032	45.472	48.203
9)	A Endosulfan I	6.021	5.022	104.2E6	57991146	43.994	47.281
10)	B gamma-Chl...	5.893	4.905	115.0E6	63943492	44.547	48.000
11)	B alpha-Chl...	5.972	4.969	112.6E6	63992767	44.280	47.503
12)	B 4,4'-DDE	6.152	5.168	93899300	59237047	46.670	48.225
13)	MA Dieldrin	6.298	5.290	105.1E6	63842441	43.968	49.021
14)	MA Endrin	6.526	5.565	82969424	55093265	43.567m	50.119
15)	B Endosulfa...	6.746	5.862	84616819	55499838	45.146m	48.288
16)	A 4,4'-DDD	6.670	5.724	73291821	52002546	49.908	54.206
17)	MA 4,4'-DDT	6.985	5.977	67961477	50004041	42.615	54.902 #
18)	B Endrin al...	6.878	6.043	67055385	45668482	45.769	50.803
19)	B Endosulfa...	7.113	6.269	78660850	54529078	45.503m	49.616
20)	A Methoxychlor	7.465	6.562	36448305	28137089	46.596m	58.712 #
21)	B Endrin ke...	7.598	6.773	80708700	67858252	46.054	52.518
22)	Mirex	8.074	6.953	64659757	51102187	45.187	50.067

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

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