

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072623\
 Data File : PL084222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 13:59
 Operator : AR\AJ
 Sample : PB154428BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154428BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 21:25:15 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...	3.478	2.688	37855331	17528729	18.929	15.783
28)	SA Decachlor...	9.028	7.871	29291950	22086839	22.504	19.878
Target Compounds							
2)	A alpha-BHC	3.936	3.193	149.3E6	72465676	50.959	45.070
3)	MA gamma-BHC...	4.270	3.523	137.6E6	67775304	48.705	44.569
4)	MA Heptachlor	4.862	3.865	158.6E6	64466559	58.356	54.703
5)	MB Aldrin	5.205	4.145	147.0E6	65673778	51.324	43.555
6)	B beta-BHC	4.469	3.825	62226109	29943698	51.862	45.365
7)	B delta-BHC	4.716	4.054	143.0E6	68173548	53.644	45.069
8)	B Heptachlo...	5.634	4.651	134.5E6	60600579	50.381	47.190
9)	A Endosulfan I	6.020	5.022	117.7E6	57874844	49.716	47.186
10)	B gamma-Chl...	5.892	4.905	130.6E6	63205648	50.570	47.446
11)	B alpha-Chl...	5.972	4.969	125.9E6	62563441	49.545	46.442
12)	B 4,4'-DDE	6.150	5.167	105.7E6	58084339	52.526	47.286
13)	MA Dieldrin	6.297	5.289	114.7E6	60933702	48.017	46.788
14)	MA Endrin	6.525	5.564	90495659	52049742	47.519m	47.351
15)	B Endosulfa...	6.746	5.862	88418715	52305272	47.174m	45.509
16)	A 4,4'-DDD	6.669	5.725	80610499	50739466	54.892	52.890
17)	MA 4,4'-DDT	6.984	5.977	77610417	47811843	48.665	52.495
18)	B Endrin al...	6.878	6.044	72456026	43634660	49.455	48.540
19)	B Endosulfa...	7.112	6.268	87547430	54682995	50.644m	49.756
20)	A Methoxychlor	7.465	6.562	36775033	24814850	47.014m	51.779
21)	B Endrin ke...	7.597	6.773	89279628	66969331	50.945m	51.830
22)	Mirex	8.074	6.954	71585312	50890457	50.026	49.860

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

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