

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
 Data File : PL083975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 14:08
 Operator : AR\AJ
 Sample : PB154167BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS167

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2023
 Supervised By :Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 00:47:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 05:26:27 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	2.688	38313913	21109454	18.475	20.561
27)	SA Decachlor...	9.023	7.871	55575034	46971196	42.282	42.440
Target Compounds							
2)	A alpha-BHC	3.933	3.193	13766673	6440738	4.557	4.456
3)	MA gamma-BHC...	4.267	3.523	12746125	5995055	4.518	4.341
4)	MA Heptachlor	4.858	3.865	15689617	6072411	4.985m	4.609
5)	MB Aldrin	5.201	4.145	14408028	6433009	4.849	4.928
6)	B beta-BHC	4.465	3.825	7010608	3084034	5.232m	4.578
7)	B delta-BHC	4.712	4.053	13467055	5497078	4.756	3.843
8)	B Heptachlo...	5.630	4.652	14156908	6001732	5.118m	4.795
9)	A Endosulfan I	6.017	5.022	11153306	5430885	4.621	4.797
10)	B trans-Chl...	5.888	4.904	12981413	6016524	4.964m	4.864
11)	B cis-Chlor...	5.969	4.969	12107815	6103129	4.560	4.764
12)	B 4,4'-DDE	6.147	5.167	20133352	11369087	9.721	9.423
13)	MA Dieldrin	6.293	5.289	23630864	12630880	9.733m	9.658
14)	MA Endrin	6.523	5.564	19629072	11429576	10.126m	10.035
15)	B Endosulfa...	6.742	5.862	18945400	11640692	9.928m	10.204
16)	A 4,4'-DDD	6.666	5.725	14870335	9589133	10.103	9.900
17)	MA 4,4'-DDT	6.981	5.977	17124382	10155930	11.088	9.750
18)	B Endrin al...	6.875	6.044	14387631	8596829	10.893	10.477
19)	B Endosulfa...	7.111	6.268	17674919	11023211	10.076	9.992
20)	A Methoxychlor	7.461	6.562	41249541	29263766	54.098m	52.199
21)	B Endrin ke...	7.595	6.773	18963520	13464122	11.177	10.275

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

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