

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2022 07:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2022
 Supervised By :mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 02:59:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.643	5.492	15307318	85272782	47.793	51.956
28)	SA Decachlor...	10.418	11.333	22421750	80785062	44.094	45.177
Target Compounds							
2)	A alpha-BHC	5.351	6.055	19824364	121.2E6	48.094	53.853
3)	MA gamma-BHC...	5.775	6.445	19825996	111.8E6	47.529	52.354
4)	MA Heptachlor	6.186	7.103	21182415	120.9E6	46.947	51.603
5)	MB Aldrin	6.512	7.471	19434071	109.4E6	47.037	52.228
6)	B beta-BHC	6.155	6.680	10088386	51589948	48.998	49.493
7)	B delta-BHC	6.417	6.948	19437478	110.0E6	48.394	51.073
8)	B Heptachlo...	7.089	7.927	19909855	104.1E6	46.197	52.116
9)	A Endosulfan I	7.492	8.328	18925793	92697220	46.136	50.782
10)	B gamma-Chl...	7.366	8.194	20146427	102.2E6	46.070	50.031m
11)	B alpha-Chl...	7.436	8.277	20322850	99472600	45.986	49.736m
12)	B 4,4'-DDE	7.651	8.462	16524814	89934325	46.051	50.176
13)	MA Dieldrin	7.778	8.612	19503893	91012374	46.814m	49.336
14)	MA Endrin	8.070	8.847	18162781	73398832	46.811	47.680
15)	B Endosulfa...	8.380	9.071	17834227	74329132	45.626	48.397
16)	A 4,4'-DDD	8.236	8.988	14973497	70363147	46.109	48.203m
17)	MA 4,4'-DDT	8.497	9.308	16638664	74729820	43.996	45.719
18)	B Endrin al...	8.569	9.202	14507716	58861301	45.874	47.999m
19)	B Endosulfa...	8.800	9.441	19143838	74177825	45.319	47.065
20)	A Methoxychlor	9.093	9.787	10984306	39504386	42.818	43.841
21)	B Endrin ke...	9.319	9.929	22736578	78187021	46.475	47.369
22)	Mirex	9.507	10.405	20461393	62803482	43.391	46.231

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

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