

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072523\
 Data File : PL084179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 13:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 21:28:10 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...	3.477	2.687	101.7E6	49842565	50.835	44.880
28)	SA Decachlor...	9.025	7.870	67164313	53017963	51.599	47.715
Target Compounds							
2)	A alpha-BHC	3.934	3.193	151.8E6	75178670	51.799	46.757
3)	MA gamma-BHC...	4.268	3.524	144.5E6	72561871	51.158	47.716
4)	MA Heptachlor	4.860	3.865	150.7E6	63826713	55.453	54.160
5)	MB Aldrin	5.203	4.145	149.2E6	68012060	52.106	45.106
6)	B beta-BHC	4.467	3.825	63153811	31506285	52.635	47.733
7)	B delta-BHC	4.714	4.054	147.9E6	72297179	55.495	47.795
8)	B Heptachlo...	5.632	4.651	131.7E6	60425250	49.352	47.054
9)	A Endosulfan I	6.019	5.021	114.3E6	56397120	48.247	45.981
10)	B gamma-Chl...	5.890	4.904	125.8E6	61860742	48.716	46.436
11)	B alpha-Chl...	5.970	4.969	123.6E6	61899613	48.636	45.949
12)	B 4,4'-DDE	6.149	5.167	103.5E6	57048636	51.457	46.443
13)	MA Dieldrin	6.296	5.289	115.8E6	61954191	48.461	47.571
14)	MA Endrin	6.523	5.564	91916624	53003905	48.265m	48.219
15)	B Endosulfa...	6.744	5.862	91258673	54224680	48.689m	47.179
16)	A 4,4'-DDD	6.667	5.725	79122429	49494993	53.879	51.592
17)	MA 4,4'-DDT	6.983	5.977	74730636	47139969	46.859	51.757
18)	B Endrin al...	6.876	6.043	71019344	43331625	48.474	48.203
19)	B Endosulfa...	7.112	6.268	84298067	52727788	48.764	47.977
20)	A Methoxychlor	7.464	6.561	37448376	26098044	47.874	54.457
21)	B Endrin ke...	7.596	6.772	87772751	65953874	50.085	51.044
22)	Mirex	8.071	6.953	68515148	49022047	47.881	48.029

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

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