

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072523\
 Data File : PL084172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 08:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 21:25:09 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...	3.479	2.689	107.4E6	52664985	53.681	47.421
28)	SA Decachlor...	9.027	7.871	71220462	56563385	54.715	50.906
Target Compounds							
2)	A alpha-BHC	3.937	3.194	162.6E6	79968198	55.502	49.736
3)	MA gamma-BHC...	4.271	3.525	154.0E6	77244694	54.497	50.796
4)	MA Heptachlor	4.863	3.866	159.4E6	67694309	58.649	57.442
5)	MB Aldrin	5.205	4.146	159.6E6	74327175	55.706	49.294
6)	B beta-BHC	4.469	3.826	68289126	33409269	56.915	50.616
7)	B delta-BHC	4.716	4.055	158.2E6	77410044	59.345	51.176
8)	B Heptachlo...	5.634	4.652	141.5E6	65480117	53.005	50.990
9)	A Endosulfan I	6.020	5.023	121.9E6	61754708	51.467	50.349
10)	B gamma-Chl...	5.892	4.906	135.5E6	68140323	52.462	51.150
11)	B alpha-Chl...	5.972	4.970	131.9E6	67784020	51.898	50.317
12)	B 4,4'-DDE	6.151	5.168	110.9E6	62554664	55.109	50.926
13)	MA Dieldrin	6.297	5.290	123.2E6	67616995	51.575	51.919
14)	MA Endrin	6.525	5.565	96285547	56627277	50.559m	51.515
15)	B Endosulfa...	6.746	5.862	98030305	59294652	52.302m	51.590
16)	A 4,4'-DDD	6.669	5.725	84499212	53963343	57.540	56.250
17)	MA 4,4'-DDT	6.985	5.978	77198115	49352955	48.406	54.187
18)	B Endrin al...	6.878	6.044	75955887	47007954	51.844	52.293
19)	B Endosulfa...	7.112	6.269	92279860	57366915	53.381m	52.198
20)	A Methoxychlor	7.464	6.562	37896675	26056561	48.448m	54.370
21)	B Endrin ke...	7.598	6.773	92651124	71581025	52.869	55.400
22)	Mirex	8.073	6.955	71841006	53412015	50.205	52.330

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

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