

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
 Data File : PL073772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 09:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/04/2022
 Supervised By : mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:31:23 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...	4.641	5.492	15085869	88337884	47.101	53.824
28)	SA Decachlor...	10.417	11.337	22335825	76836501	43.925	42.969
Target Compounds							
2)	A alpha-BHC	5.350	6.056	19595770	126.3E6	47.539	56.127
3)	MA gamma-BHC...	5.773	6.445	19959448	117.5E6	47.849	55.025
4)	MA Heptachlor	6.184	7.104	20615754	126.2E6	45.691	53.872
5)	MB Aldrin	6.510	7.472	18933466	114.3E6	45.825	54.556
6)	B beta-BHC	6.154	6.681	9742590	53272263	47.318	51.107
7)	B delta-BHC	6.415	6.949	19173973	116.5E6	47.738	54.113
8)	B Heptachlo...	7.087	7.928	19329380	105.5E6	44.850	52.808
9)	A Endosulfan I	7.490	8.329	18488854	94412985	45.071	51.722
10)	B gamma-Chl...	7.365	8.195	19691227	105.9E6	45.029	51.866m
11)	B alpha-Chl...	7.435	8.279	19891179	103.6E6	45.010	51.795
12)	B 4,4'-DDE	7.649	8.464	16375425	94744658	45.635	52.860
13)	MA Dieldrin	7.777	8.614	18707838	95760472	44.903	51.910
14)	MA Endrin	8.069	8.847	18308589	80248543	47.187	52.129m
15)	B Endosulfa...	8.379	9.073	17392831	75611335	44.497	49.231
16)	A 4,4'-DDD	8.234	8.991	14714884	77273272	45.313	52.937
17)	MA 4,4'-DDT	8.495	9.310	17007208	82711852	44.971	50.603
18)	B Endrin al...	8.568	9.204	14125237	60191315	44.665	49.083m
19)	B Endosulfa...	8.799	9.443	18658361	75928921	44.170	48.176
20)	A Methoxychlor	9.092	9.789	11114938	41904869	43.327	46.505
21)	B Endrin ke...	9.318	9.931	21853042	78391411	44.669	47.493
22)	Mirex	9.506	10.408	20386026	62994696	43.231	46.372

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

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