

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 15:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:27:44 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	5.491	16339851	90871161	51.016	55.367
28)	SA Decachlor...	10.416	11.333	25470645	89194056	50.090	49.880
Target Compounds							
2)	A alpha-BHC	5.350	6.054	21518582	130.1E6	52.204	57.838
3)	MA gamma-BHC...	5.773	6.444	21403136	120.6E6	51.310	56.508
4)	MA Heptachlor	6.184	7.103	22753258	127.3E6	50.428	54.317
5)	MB Aldrin	6.510	7.471	21074041	116.1E6	51.006	55.423
6)	B beta-BHC	6.153	6.680	10878485	55297505	52.835	53.050
7)	B delta-BHC	6.415	6.947	21654645	121.5E6	53.914	56.422
8)	B Heptachlo...	7.087	7.926	21802081	107.9E6	50.587	54.001
9)	A Endosulfan I	7.490	8.327	20855915	98497793	50.841	53.960
10)	B gamma-Chl...	7.364	8.193	22138739	109.0E6	50.626	53.345m
11)	B alpha-Chl...	7.434	8.276	22377229	106.8E6	50.635	53.420m
12)	B 4,4'-DDE	7.648	8.462	18547352	96844332	51.687	54.031
13)	MA Dieldrin	7.777	8.612	22110467	97702306	53.071	52.963
14)	MA Endrin	8.068	8.846	20572912	81116518	53.022	52.693
15)	B Endosulfa...	8.378	9.070	19894575	79104796	50.897	51.506
16)	A 4,4'-DDD	8.234	8.989	16835235	76138327	51.842	52.160
17)	MA 4,4'-DDT	8.495	9.308	18728284	81250569	49.522	49.709
18)	B Endrin al...	8.567	9.201	16012500	62634199	50.633	51.075m
19)	B Endosulfa...	8.798	9.440	21359914	80557029	50.565	51.113
20)	A Methoxychlor	9.091	9.787	12405891	43161979	48.360	47.901
21)	B Endrin ke...	9.317	9.929	25433040	84654788	51.986	51.288
22)	Mirex	9.505	10.405	23101254	67249469	48.989	49.504

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

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