

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 21:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/22/2022
 Supervised By : mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:40:39 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...	4.642	5.492	15821802	87003004	49.399	53.010
28)	SA Decachlor...	10.417	11.332	24048058	84288044	47.292	47.136
Target Compounds							
2)	A alpha-BHC	5.350	6.054	20438644	124.6E6	49.584	55.403
3)	MA gamma-BHC...	5.774	6.443	20383837	116.0E6	48.866	54.319
4)	MA Heptachlor	6.185	7.103	21690981	124.9E6	48.074	53.308
5)	MB Aldrin	6.510	7.471	19957807	114.0E6	48.304	54.423
6)	B beta-BHC	6.154	6.680	10357811	53609976	50.306	51.431
7)	B delta-BHC	6.415	6.947	20198966	114.9E6	50.290	53.343
8)	B Heptachlo...	7.087	7.926	20542676	106.2E6	47.665	53.147
9)	A Endosulfan I	7.490	8.327	19716952	95394801	48.064	52.260
10)	B gamma-Chl...	7.364	8.193	20906430	106.4E6	47.808	52.078m
11)	B alpha-Chl...	7.434	8.278	21063198	104.3E6	47.662	52.128
12)	B 4,4'-DDE	7.649	8.462	17217840	93786447	47.982	52.325
13)	MA Dieldrin	7.776	8.612	19929448	95292830	47.836	51.657
14)	MA Endrin	8.068	8.847	18303044	75719218	47.172	49.187
15)	B Endosulfa...	8.378	9.070	18754331	77196593	47.980	50.264
16)	A 4,4'-DDD	8.234	8.989	16052726	75642408	49.433	51.820
17)	MA 4,4'-DDT	8.495	9.308	16999764	76942101	44.951	47.073
18)	B Endrin al...	8.567	9.201	15125379	61866208	47.828	50.449m
19)	B Endosulfa...	8.798	9.441	19981726	77655542	47.303	49.272
20)	A Methoxychlor	9.091	9.787	11236879	40008434	43.803	44.401
21)	B Endrin ke...	9.317	9.929	24451439	82167055	49.980	49.780
22)	Mirex	9.504	10.405	21849065	65797423	46.333	48.435

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

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