

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 13:40
 Operator : AR\AJ
 Sample : PB143643BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143643BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:45:16 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...	4.643	5.491	6717756	34873959	20.974	21.248
28)	SA Decachlor...	10.419	11.334	11302603	36751164	22.227	20.552
Target Compounds							
2)	A alpha-BHC	5.351	6.054	21775921	126.1E6	52.828	56.056
3)	MA gamma-BHC...	5.775	6.443	21556475	117.6E6	51.677	55.070
4)	MA Heptachlor	6.186	7.103	22247691	120.8E6	49.308	51.575
5)	MB Aldrin	6.512	7.471	22125922	118.6E6	53.552	56.592
6)	B beta-BHC	6.155	6.680	10329073	51548069	50.166	49.453
7)	B delta-BHC	6.417	6.947	21623804	118.2E6	53.838	54.868
8)	B Heptachlo...	7.088	7.927	22310616	107.8E6	51.767	53.986
9)	A Endosulfan I	7.492	8.328	21132590	95740582	51.515	52.449
10)	B gamma-Chl...	7.366	8.195	22996551	110.0E6	52.587	53.837
11)	B alpha-Chl...	7.436	8.278	23118108	106.9E6	52.311	53.447
12)	B 4,4'-DDE	7.650	8.463	19423407	98718177	54.129	55.077
13)	MA Dieldrin	7.778	8.613	22880209	102.6E6	54.918	55.627
14)	MA Endrin	8.069	8.847	21634329	82279420	55.758	53.448
15)	B Endosulfa...	8.380	9.071	22068796	85868900	56.460	55.910
16)	A 4,4'-DDD	8.236	8.990	17990501	79397008	55.400	54.392
17)	MA 4,4'-DDT	8.496	9.308	18524136	77525541	48.982	47.430
18)	B Endrin al...	8.568	9.202	18342778	70374936	58.001	57.388m
19)	B Endosulfa...	8.799	9.441	22537190	82812053	53.352	52.543
20)	A Methoxychlor	9.092	9.788	12182652	41558475	47.489	46.121
21)	B Endrin ke...	9.319	9.930	27341081	86881677	55.887	52.637
22)	Mirex	9.507	10.407	26865434	75906952	56.971	55.877

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

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