

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 15:58
 Operator : AR\AJ
 Sample : PB143893BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143893BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/06/2022
 Supervised By : mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:04:01 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	5777924	32171496	18.040	19.602
28)	SA Decachlor...	10.415	11.333	9458988	30030854	18.602	16.794
Target Compounds							
2)	A alpha-BHC	5.349	6.054	18370127	118.4E6	44.566	52.634
3)	MA gamma-BHC...	5.773	6.443	18443147	110.7E6	44.214	51.826
4)	MA Heptachlor	6.184	7.102	19355229	116.6E6	42.897	49.746
5)	MB Aldrin	6.509	7.470	18444187	108.8E6	44.641	51.950
6)	B beta-BHC	6.153	6.680	8977275	49672834	43.601	47.654
7)	B delta-BHC	6.415	6.947	18425357	110.7E6	45.874	51.387
8)	B Heptachlo...	7.086	7.926	19217113	101.2E6	44.589	50.675
9)	A Endosulfan I	7.489	8.327	18378600	90900944	44.802	49.798
10)	B gamma-Chl...	7.364	8.193	19725943	102.8E6	45.108	50.321m
11)	B alpha-Chl...	7.433	8.276	19922034	99436359	45.079	49.718m
12)	B 4,4'-DDE	7.648	8.461	16633708	90806407	46.354	50.663
13)	MA Dieldrin	7.774	8.611	19188071	91065433	46.056m	49.365
14)	MA Endrin	8.067	8.846	19037449	73818697	49.065	47.952
15)	B Endosulfa...	8.377	9.070	18097176	72922954	46.299	47.481
16)	A 4,4'-DDD	8.233	8.988	15010315	67616265	46.223	46.322m
17)	MA 4,4'-DDT	8.494	9.308	16619311	71707308	43.945	43.870
18)	B Endrin al...	8.566	9.201	14752183	56535024	46.647	46.102m
19)	B Endosulfa...	8.797	9.440	19041271	70800430	45.076	44.922
20)	A Methoxychlor	9.089	9.787	10851811	37412643	42.302	41.520
21)	B Endrin ke...	9.316	9.928	22426213	72714614	45.840	44.054
22)	Mirex	9.504	10.405	23122866	65574968	49.035	48.272

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

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