

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2022 00:44
 Operator : AR\AJ
 Sample : PB143442BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143442BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2022
 Supervised By : mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 02:52:52 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	6566470	35913601	20.502	21.882
28)	SA Decachlor...	10.417	11.332	11103679	38449949	21.836	21.502
Target Compounds							
2)	A alpha-BHC	5.350	6.055	21293116	131.0E6	51.657	58.243
3)	MA gamma-BHC...	5.774	6.444	21221944	122.4E6	50.875	57.344
4)	MA Heptachlor	6.186	7.103	22761478	131.9E6	50.447	56.295
5)	MB Aldrin	6.511	7.471	21843526	126.8E6	52.868	60.533
6)	B beta-BHC	6.154	6.680	10122527	53397453	49.163	51.227
7)	B delta-BHC	6.416	6.948	20879378	121.5E6	51.984	56.411
8)	B Heptachlo...	7.088	7.927	22035158	115.2E6	51.128	57.688
9)	A Endosulfan I	7.491	8.327	20780753	103.0E6	50.658	56.430
10)	B gamma-Chl...	7.366	8.195	22389479	116.5E6	51.199	57.039
11)	B alpha-Chl...	7.435	8.277	22627110	114.3E6	51.200	57.162
12)	B 4,4'-DDE	7.649	8.461	18522477	105.2E6	51.618	58.696
13)	MA Dieldrin	7.778	8.612	22414131	109.8E6	53.799	59.527
14)	MA Endrin	8.068	8.846	20477874	88253277	52.777	57.329
15)	B Endosulfa...	8.379	9.070	21343504	91426281	54.604	59.529
16)	A 4,4'-DDD	8.235	8.989	16721610	82677064	51.493	56.639
17)	MA 4,4'-DDT	8.496	9.307	18680056	86391586	49.394	52.854
18)	B Endrin al...	8.568	9.201	17827332	74572804	56.371	60.811m
19)	B Endosulfa...	8.799	9.440	21608927	87588028	51.155	55.574
20)	A Methoxychlor	9.092	9.787	12555414	46569688	48.942	51.682
21)	B Endrin ke...	9.318	9.928	26368528	92266321	53.899	55.899
22)	Mirex	9.506	10.405	26030165	81417394	55.200	59.934

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

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