

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 13:23
 Operator : AR\AJ
 Sample : PB143534BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143534BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2022
 Supervised By : mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:27:46 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	6698806	34726979	20.915	21.159
28)	SA Decachlor...	10.415	11.332	11197700	37667828	22.021	21.065
Target Compounds							
2)	A alpha-BHC	5.350	6.054	21583797	124.3E6	52.362	55.253
3)	MA gamma-BHC...	5.774	6.443	21513623	116.0E6	51.575	54.349
4)	MA Heptachlor	6.185	7.102	23281268	122.6E6	51.599	52.309
5)	MB Aldrin	6.510	7.469	21954333	115.3E6	53.136	55.059
6)	B beta-BHC	6.153	6.679	10478605	50727182	50.893	48.665
7)	B delta-BHC	6.415	6.947	21518331	114.0E6	53.575	52.933
8)	B Heptachlo...	7.087	7.926	22253897	105.2E6	51.636	52.685
9)	A Endosulfan I	7.490	8.326	21030041	92957126	51.265	50.924
10)	B gamma-Chl...	7.365	8.193	22757412	105.5E6	52.040	51.637
11)	B alpha-Chl...	7.434	8.277	22971106	103.3E6	51.979	51.627
12)	B 4,4'-DDE	7.648	8.461	19038395	94730917	53.056	52.852
13)	MA Dieldrin	7.777	8.611	22575588	99129041	54.187	53.736
14)	MA Endrin	8.068	8.845	22006097	84167458	56.716	54.675
15)	B Endosulfa...	8.378	9.069	21912448	82727926	56.060	53.865
16)	A 4,4'-DDD	8.234	8.988	16897897	72973074	52.035	49.991
17)	MA 4,4'-DDT	8.496	9.307	19970350	82175507	52.806	50.275
18)	B Endrin al...	8.567	9.201	18201172	67693858	57.553	55.201m
19)	B Endosulfa...	8.798	9.439	22263718	80490198	52.705	51.070
20)	A Methoxychlor	9.091	9.786	13509946	45752336	52.663	50.775
21)	B Endrin ke...	9.318	9.928	26083430	83214792	53.316	50.415
22)	Mirex	9.505	10.404	26258516	75122664	55.684	55.300

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

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