

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 16:31
 Operator : AR\AJ
 Sample : PB143539BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143539BSD

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 04:30:10 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...	4.647	5.489	6419488	34827401	20.043	21.220
28)	SA Decachlor...	10.418	11.333	11317333	39279636	22.256	21.966
Target Compounds							
2)	A alpha-BHC	5.355	6.053	21220761	126.1E6	51.481	56.069
3)	MA gamma-BHC...	5.778	6.442	21230145	118.2E6	50.895	55.361
4)	MA Heptachlor	6.189	7.102	23374319	126.0E6	51.805	53.772
5)	MB Aldrin	6.515	7.470	22141328	118.7E6	53.589	56.644
6)	B beta-BHC	6.158	6.678	10443272	50813464	50.721	48.748
7)	B delta-BHC	6.419	6.946	21263254	115.9E6	52.940	53.802
8)	B Heptachlo...	7.091	7.926	22508668	109.3E6	52.227	54.718
9)	A Endosulfan I	7.494	8.327	21258086	96996968	51.821	53.138
10)	B gamma-Chl...	7.368	8.194	23088499	111.1E6	52.798	54.401
11)	B alpha-Chl...	7.438	8.277	23274569	107.7E6	52.665	53.869
12)	B 4,4'-DDE	7.652	8.461	19267403	98712923	53.694	55.074
13)	MA Dieldrin	7.780	8.612	22779987	103.1E6	54.678	55.899
14)	MA Endrin	8.071	8.846	22435103	87880844	57.822	57.087
15)	B Endosulfa...	8.381	9.070	22080430	86408016	56.489	56.261
16)	A 4,4'-DDD	8.237	8.989	17132449	77098490	52.758	52.818
17)	MA 4,4'-DDT	8.498	9.307	20157786	85306139	53.302	52.190
18)	B Endrin al...	8.570	9.201	18355137	71862525	58.040	58.601m
19)	B Endosulfa...	8.801	9.440	22695669	83564483	53.727	53.021
20)	A Methoxychlor	9.093	9.787	13721856	47296508	53.489	52.489
21)	B Endrin ke...	9.320	9.929	26082185	86524149	53.313	52.420
22)	Mirex	9.507	10.405	26763687	77984505	56.755	57.407

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

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