

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012023\
 Data File : PL080430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 20:55
 Operator : AR\AJ
 Sample : PB150373BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150373BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2023
 Supervised By : Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 06:12:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 20 17:01:11 2023
 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...	3.351	2.689	39182270	40489999	18.268	18.434
28)	SA Decachlor...	8.790	7.839	35399616	47662736	20.220	20.005
Target Compounds							
2)	A alpha-BHC	3.800	3.191	142.4E6	144.5E6	44.938	45.434
3)	MA gamma-BHC...	4.128	3.519	133.2E6	135.2E6	45.307	45.259
4)	MA Heptachlor	4.712	3.860	134.7E6	143.5E6	45.584	45.078
5)	MB Aldrin	5.050	4.140	127.6E6	137.6E6	46.656	46.645
6)	B beta-BHC	4.324	3.815	58430550	56882017	42.806	42.620
7)	B delta-BHC	4.567	4.045	131.7E6	130.0E6	45.484	45.057
8)	B Heptachlo...	5.475	4.642	116.8E6	127.8E6	45.132	45.918
9)	A Endosulfan I	5.857	5.012	106.3E6	116.8E6	45.033	44.895
10)	B gamma-Chl...	5.730	4.894	113.9E6	126.2E6	45.087	44.530
11)	B alpha-Chl...	5.809	4.957	115.6E6	127.9E6	45.788	44.637
12)	B 4,4'-DDE	5.987	5.150	102.4E6	106.2E6	45.996	45.008
13)	MA Dieldrin	6.131	5.277	113.9E6	128.1E6	47.590	47.370
14)	MA Endrin	6.358	5.552	101.9E6	115.0E6	47.121	49.532
15)	B Endosulfa...	6.578	5.844	97349432	108.9E6	42.468	52.240m
16)	A 4,4'-DDD	6.501	5.704	82866986	85491572	45.233	45.494
17)	MA 4,4'-DDT	6.815	5.955	90601712	94556365	43.607	44.995
18)	B Endrin al...	6.707	6.026	81908151	89463150	49.241	48.991
19)	B Endosulfa...	6.941	6.249	96840253	107.5E6	46.785	46.227
20)	A Methoxychlor	7.292	6.534	51212061	55025954	46.418	45.346
21)	B Endrin ke...	7.420	6.754	101.9E6	118.9E6	46.196	46.586
22)	Mirex	7.893	6.938	82811754	109.2E6	48.152	47.943

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

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