

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl120522\
 Data File : PL079570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 13:45
 Operator : AR\AJ
 Sample : PB149401BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB149401BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/06/2022
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:23:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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...	3.324	2.564	44491860	56887962	19.695	20.899
28) SA Decachlor...	8.771	7.634	45691448	48124704	23.527m	20.485
Target Compounds						
2) A alpha-BHC	3.785	3.050	161.7E6	205.0E6	47.032	47.543
3) MA gamma-BHC...	4.118	3.371	149.1E6	185.2E6	45.999	47.573
4) MA Heptachlor	4.688	3.698	152.4E6	183.8E6	46.239	47.769
5) MB Aldrin	5.026	3.969	148.9E6	182.0E6	47.953	49.020
6) B beta-BHC	4.334	3.672	62933698	68244140	44.572	45.040
7) B delta-BHC	4.574	3.892	139.8E6	184.6E6	50.390	47.971
8) B Heptachlo...	5.460	4.467	136.1E6	161.7E6	47.679	47.918
9) A Endosulfan I	5.844	4.830	126.8E6	149.7E6	47.701	46.776
10) B gamma-Chl...	5.715	4.715	139.1E6	161.4E6	48.627	47.681
11) B alpha-Chl...	5.792	4.777	135.6E6	157.7E6	47.065	47.073
12) B 4,4'-DDE	5.975	4.972	122.6E6	148.6E6	49.084	48.481
13) MA Dieldrin	6.122	5.092	134.7E6	164.3E6	49.124	48.734
14) MA Endrin	6.350	5.362	112.0E6	150.5E6	46.294m	49.740
15) B Endosulfa...	6.581	5.660	118.0E6	137.7E6	52.254	49.195
16) A 4,4'-DDD	6.500	5.523	99796619	123.2E6	50.300	49.237
17) MA 4,4'-DDT	6.809	5.770	101.1E6	119.7E6	44.556	45.797
18) B Endrin al...	6.713	5.838	94414559	109.3E6	52.130	51.355
19) B Endosulfa...	6.946	6.061	110.8E6	132.2E6	47.797	46.843
20) A Methoxychlor	7.293	6.347	54420116	63303093	45.110	46.575
21) B Endrin ke...	7.432	6.557	123.1E6	146.1E6	49.875	47.443
22) Mirex	7.886	6.729	88422969	108.3E6	46.683m	45.805

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

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