

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022324\
 Data File : PL088247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 10:09
 Operator : AR\AJ
 Sample : PB159218BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159218BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:20:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 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...	3.635	2.853	59855829	29132072	21.792	20.771
28) SA Decachlor...	9.308	8.087	49218543	30013121	25.556	23.571
Target Compounds						
2) A alpha-BHC	4.100	3.368	203.1E6	100.2E6	48.654	48.777
3) MA gamma-BHC...	4.438	3.705	195.1E6	94866789	48.168	47.373
4) MA Heptachlor	5.040	4.054	198.6E6	94485149	51.598	51.865
5) MB Aldrin	5.386	4.339	184.0E6	92272434	48.183	47.576
6) B beta-BHC	4.636	4.007	87336024	42036579	50.146	47.228
7) B delta-BHC	4.888	4.242	190.3E6	91278815	50.023	45.759
8) B Heptachlo...	5.818	4.851	169.1E6	84383306	48.276	48.643
9) A Endosulfan I	6.209	5.227	151.3E6	78450908	48.338	48.756
10) B gamma-Chl...	6.078	5.105	166.8E6	87884407	49.075	49.268
11) B alpha-Chl...	6.159	5.170	165.6E6	87409060	48.523	49.066
12) B 4,4'-DDE	6.333	5.363	147.3E6	79190593	48.554	49.824
13) MA Dieldrin	6.489	5.496	159.4E6	85377340	48.468	49.484
14) MA Endrin	6.721	5.775	134.8E6	76616202	51.815	51.244
15) B Endosulfa...	6.942	6.073	138.0E6	75082168	48.182	49.285
16) A 4,4'-DDD	6.856	5.926	123.3E6	66869349	47.553	48.945
17) MA 4,4'-DDT	7.174	6.181	133.2E6	72409681	50.655	53.038
18) B Endrin al...	7.073	6.256	106.4E6	57953076	51.446	53.062
19) B Endosulfa...	7.310	6.482	132.2E6	72287913	50.746	51.471
20) A Methoxychlor	7.655	6.765	70615537	40984078	53.347	52.292
21) B Endrin ke...	7.802	6.994	141.4E6	84651404	50.473	50.562
22) Mirex	8.285	7.180	111.0E6	68409454	47.896	52.216m

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

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