

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 12:41
 Operator : AR\AJ
 Sample : PB159194BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159194BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:52:44 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...	3.644	2.856	47873252	24850000	17.429	17.718
28) SA Decachlor...	9.315	8.090	41807738	25695064	21.708	20.180
Target Compounds						
2) A alpha-BHC	4.109	3.371	40242069	19767760	9.641	9.620
3) MA gamma-BHC...	4.447	3.708	40034887	19859521	9.886	9.917
4) MA Heptachlor	5.046	4.056	41024328	19570925	10.660m	10.743
5) MB Aldrin	5.394	4.342	38172993	19083702	9.997	9.840
6) B beta-BHC	4.644	4.010	18926081	10008644	10.867	11.245
7) B delta-BHC	4.897	4.245	40798308	19157128	10.723	9.604
8) B Heptachlo...	5.826	4.853	36030808	18138517	10.284	10.456
9) A Endosulfan I	6.218	5.230	32240165	16692067	10.301	10.374
10) B gamma-Chl...	6.086	5.108	35296536	18062057	10.386	10.126
11) B alpha-Chl...	6.166	5.173	35893361	18351091	10.517	10.301
12) B 4,4'-DDE	6.340	5.366	30495340	15436180	10.055	9.712
13) MA Dieldrin	6.496	5.499	33302478	17402477	10.128	10.086
14) MA Endrin	6.729	5.777	28899515	15458517	11.113	10.339m
15) B Endosulfa...	6.949	6.076	32063094	16012799	11.196	10.511
16) A 4,4'-DDD	6.863	5.927	24441300	14165111	9.423	10.368m
17) MA 4,4'-DDT	7.181	6.184	26043089	14509891	9.905	10.628
18) B Endrin al...	7.080	6.258	22975081	12777519	11.112	11.699
19) B Endosulfa...	7.316	6.484	29516821	15456358	11.330m	11.005
20) A Methoxychlor	7.661	6.768	15486865	9307615	11.700	11.876
21) B Endrin ke...	7.808	6.998	31267097	17720379	11.162	10.584
22) Mirex	8.289	7.182	26100382	15523876	11.264m	11.849m

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

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