

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 11:35
 Operator : AR\AJ
 Sample : P4472-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-28MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:06:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.539	2.777	36210839	40211862	13.442m	14.478m
2) SA Decachlor...	9.057	7.918	38115942	43810083	18.766	16.626m
Target Compounds						
2) A alpha-BHC	3.995	3.280	124.2E6	126.9E6	30.128m	29.417m
3) MA gamma-BHC...	4.330	3.611	127.6E6	131.1E6	33.175	31.825m
4) MA Heptachlor	4.918	3.951	122.2E6	133.8E6	34.478	33.329
5) MB Aldrin	5.260	4.231	124.0E6	133.9E6	33.710	33.684
6) B beta-BHC	4.526	3.910	52028111	55125865	33.516m	31.574m
7) B delta-BHC	4.774	4.141	116.2E6	136.1E6	30.880	32.361
8) B Heptachlo...	5.685	4.733	108.7E6	129.6E6	32.734m	36.781m
9) A Endosulfan I	6.072	5.102	111.4E6	115.0E6	36.899	36.125m
10) B gamma-Chl...	5.942	4.984	113.1E6	144.1E6	34.304	39.165
11) B alpha-Chl...	6.021	5.048	115.0E6	134.7E6	35.323	37.894
12) B 4,4'-DDE	6.194	5.236	96670570	122.8E6	32.594	35.316m
13) MA Dieldrin	6.347	5.368	111.0E6	134.0E6	34.144	36.673
14) MA Endrin	6.576	5.644	100.1E6	133.0E6	35.439m	40.612
15) B Endosulfa...	6.797	5.939	105.2E6	126.1E6	37.185	40.335
16) A 4,4'-DDD	6.712	5.790	87702821	105.7E6	36.301	38.041m
17) MA 4,4'-DDT	7.026	6.042	95892492	116.5E6	38.885	39.655
18) B Endrin al...	6.927	6.118	80447689	92243158	37.661	37.550
19) B Endosulfa...	7.161	6.341	96329759	115.1E6	38.126	38.918
20) A Methoxychlor	7.502	6.617	51997938	63418422	44.152	44.728
21) B Endrin ke...	7.646	6.845	108.5E6	123.8E6	39.468	38.550m
22) Mirex	8.119	7.027	83707127	101.0E6	40.116	38.661

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

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