

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
 Data File : PL092698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 10:57
 Operator : AR\AJ
 Sample : PB164445BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164445BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/30/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:10:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.540	2.779	44398574	46338942	18.120	17.029
28) SA Decachlor...	9.052	7.915	37613979	50150936	19.544	18.375
Target Compounds						
2) A alpha-BHC	3.996	3.281	158.7E6	194.5E6	46.784	48.740
3) MA gamma-BHC...	4.328	3.611	150.2E6	185.7E6	46.083	48.121
4) MA Heptachlor	4.917	3.950	142.6E6	186.7E6	47.468	49.469
5) MB Aldrin	5.258	4.230	136.4E6	176.7E6	45.446	48.269
6) B beta-BHC	4.526	3.911	69281571	81270375	47.930	49.367
7) B delta-BHC	4.772	4.140	130.4E6	163.0E6	41.673	42.424
8) B Heptachlo...	5.684	4.732	127.5E6	164.2E6	46.174	49.139
9) A Endosulfan I	6.069	5.101	118.0E6	154.4E6	47.176	50.581
10) B gamma-Chl...	5.940	4.982	127.9E6	170.1E6	48.086	50.595
11) B alpha-Chl...	6.019	5.045	126.6E6	167.4E6	47.824	50.332
12) B 4,4'-DDE	6.192	5.234	113.6E6	163.0E6	47.934	50.592
13) MA Dieldrin	6.344	5.366	124.6E6	166.8E6	47.265	49.938
14) MA Endrin	6.572	5.641	96671615	131.3E6	42.462m	45.370
15) B Endosulfa...	6.793	5.935	111.8E6	143.4E6	46.920	50.600
16) A 4,4'-DDD	6.709	5.789	95685802	129.8E6	49.849	52.139
17) MA 4,4'-DDT	7.023	6.039	97808774	124.6E6	47.256	46.449
18) B Endrin al...	6.924	6.115	90272597	113.7E6	48.069	49.263
19) B Endosulfa...	7.157	6.337	102.2E6	131.8E6	47.107	48.858
20) A Methoxychlor	7.498	6.614	51144756	64247709	44.864	44.990
21) B Endrin ke...	7.642	6.843	119.6E6	156.3E6	49.371	50.924
22) Mirex	8.116	7.023	82686920	107.6E6	41.725	41.256

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

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