

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
 Data File : PL092677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 20:17
 Operator : AR\AJ
 Sample : PB164460BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 PB164460BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:41:11 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-MR1 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	2.778	45134157	47685421	18.420	17.524
2) SA Decachlor...	9.053	7.916	39243160	55665101	20.391	20.396
Target Compounds						
2) A alpha-BHC	3.996	3.281	145.6E6	177.1E6	42.916	44.377
3) MA gamma-BHC...	4.328	3.611	137.6E6	169.1E6	42.221	43.825
4) MA Heptachlor	4.916	3.950	134.0E6	174.7E6	44.609	46.295
5) MB Aldrin	5.257	4.230	125.5E6	159.7E6	41.825m	43.626
6) B beta-BHC	4.525	3.910	63642748	74468889	44.029	45.236
7) B delta-BHC	4.773	4.139	130.8E6	165.4E6	41.778	43.032
8) B Heptachlo...	5.684	4.732	117.7E6	150.8E6	42.626	45.138
9) A Endosulfan I	6.069	5.102	110.6E6	141.3E6	44.235	46.293
10) B gamma-Chl...	5.938	4.982	118.5E6	155.1E6	44.552m	46.142
11) B alpha-Chl...	6.019	5.046	118.9E6	153.1E6	44.901	46.043
12) B 4,4'-DDE	6.192	5.235	105.3E6	148.7E6	44.426	46.147
13) MA Dieldrin	6.344	5.366	116.3E6	153.8E6	44.140	46.058
14) MA Endrin	6.573	5.641	100.3E6	136.6E6	44.040m	47.226
15) B Endosulfa...	6.793	5.935	105.8E6	134.0E6	44.373	47.296
16) A 4,4'-DDD	6.709	5.789	86758103	114.5E6	45.198	45.971
17) MA 4,4'-DDT	7.023	6.039	96819786	125.7E6	46.778	46.860
18) B Endrin al...	6.924	6.115	82367201	103.0E6	43.860	44.639
19) B Endosulfa...	7.158	6.338	97196218	125.8E6	44.784	46.659
20) A Methoxychlor	7.500	6.614	51373483	65976468	45.065	46.201
21) B Endrin ke...	7.643	6.843	108.1E6	143.9E6	44.606	46.875
22) Mirex	8.116	7.022	86549970	116.8E6	43.675	44.762m

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

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