

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
 Data File : PL093117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 14:38
 Operator : AR\AJ
 Sample : P4860-08MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PH2-BOT-007MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:29:09 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...	3.538	2.778	42452156	42891565	17.326m	15.762
2) SA Decachlor...	9.054	7.915	32677505	46756709	16.979	17.132
Target Compounds						
2) A alpha-BHC	3.995	3.280	165.0E6	209.0E6	48.653	52.368
3) MA gamma-BHC...	4.328	3.610	157.0E6	200.5E6	48.179	51.952
4) MA Heptachlor	4.916	3.949	152.0E6	211.0E6	50.601	55.900
5) MB Aldrin	5.258	4.228	145.1E6	199.2E6	48.343	54.433
6) B beta-BHC	4.525	3.909	73781558	91440028	51.044	55.544
7) B delta-BHC	4.772	4.138	126.6E6	167.9E6	40.445	43.681
8) B Heptachlo...	5.684	4.731	132.3E6	183.4E6	47.898	54.874
9) A Endosulfan I	6.070	5.100	122.7E6	170.7E6	49.053	55.921
10) B gamma-Chl...	5.940	4.979	134.5E6	197.5E6	50.559	58.762m
11) B alpha-Chl...	6.019	5.045	132.5E6	190.8E6	50.054	57.360
12) B 4,4'-DDE	6.193	5.233	122.6E6	189.1E6	51.728	58.694
13) MA Dieldrin	6.345	5.365	127.4E6	190.3E6	48.347	56.974
14) MA Endrin	6.573	5.640	110.7E6	170.6E6	48.633m	58.966
15) B Endosulfa...	6.793	5.935	114.8E6	163.4E6	48.169m	57.658
16) A 4,4'-DDD	6.709	5.789	99025007	147.9E6	51.588m	59.404
17) MA 4,4'-DDT	7.025	6.039	111.4E6	155.1E6	53.837	57.839
18) B Endrin al...	6.925	6.114	91703829	121.3E6	48.831	52.573
19) B Endosulfa...	7.159	6.337	101.8E6	143.5E6	46.893	53.192
20) A Methoxychlor	7.500	6.614	55827441	78306910	48.972	54.836
21) B Endrin ke...	7.644	6.843	116.6E6	164.6E6	48.106	53.624
22) Mirex	8.118	7.023	85545714	124.3E6	43.168	47.650

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

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