

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 11:26
 Operator : AR\AJ
 Sample : P4495-20DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-SOILD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/05/2024
 Supervised By :Ankita Jodhani 11/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:10:26 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...	3.542	2.778	29328724	27219442	11.970	10.003m
28) SA Decachlor...	9.057	7.915	18517199	26427952	9.622	9.683
Target Compounds						
2) A alpha-BHC	3.999	3.282	1050.1E6	1376.1E6	309.614	344.876
3) MA gamma-BHC...	4.331	3.611	600.2E6	812.5E6	184.148	210.522
4) MA Heptachlor	4.920	3.950	1160.2E6	1693.7E6	386.336	448.792
5) MB Aldrin	5.261	4.230	366.7E6	529.8E6	122.178	144.737
6) B beta-BHC	4.529	3.911	527.1E6	707.6E6	364.690	429.809
7) B delta-BHC	4.776	4.140	1235.4E6	1686.4E6	394.712	438.810
8) B Heptachlo...	5.687	4.732	314.5E6	456.8E6	113.899	136.699
9) A Endosulfan I	6.072	5.102	132.1E6	181.0E6	52.793	59.286
10) B gamma-Chl...	5.943	4.982	812.2E6	1246.1E6	305.282	370.691
11) B alpha-Chl...	6.022	5.046	271.9E6	400.9E6	102.680	120.532
12) B 4,4'-DDE	6.196	5.235	1041.1E6	1662.3E6	439.431	515.974
13) MA Dieldrin	6.348	5.366	1154.6E6	1724.2E6	438.095	516.182
14) MA Endrin	6.577	5.641	120.7E6	189.0E6	53.015	65.313
15) B Endosulfa...	6.797	5.936	467.9E6	679.0E6	196.291	239.668
16) A 4,4'-DDD	6.713	5.789	517.4E6	815.3E6	269.556	327.429
17) MA 4,4'-DDT	7.027	6.039	261.1E6	420.7E6	126.137	156.841
18) B Endrin al...	6.927	6.115	69882626	93742886	37.212	40.629
19) B Endosulfa...	7.161	6.339	157.9E6	223.9E6	72.745	83.009
20) A Methoxychlor	7.502	6.615	66761966	89573522	58.563	62.725
21) B Endrin ke...	7.645	6.844	570.4E6	825.1E6	235.420	268.880

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

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