

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
 Data File : PL093446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 18:01
 Operator : AR\AJ
 Sample : PB165747BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165747BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 21:53:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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	2.775	42702737	46097480	16.431	15.984
28)	SA Decachlor...	9.052	7.910	35979925	57506074	20.695	20.132
Target Compounds							
2)	A alpha-BHC	3.994	3.277	145.9E6	181.5E6	40.886	42.510
3)	MA gamma-BHC...	4.327	3.607	137.0E6	174.0E6	40.548	42.041
4)	MA Heptachlor	4.914	3.946	129.1E6	180.4E6	42.243	44.599
5)	MB Aldrin	5.256	4.225	121.3E6	167.3E6	40.339	42.042
6)	B beta-BHC	4.524	3.907	62934346	76891492	41.686	43.225
7)	B delta-BHC	4.771	4.136	126.1E6	169.5E6	38.113	39.716
8)	B Heptachlo...	5.682	4.728	112.3E6	160.8E6	40.435	44.154
9)	A Endosulfan I	6.068	5.097	104.2E6	152.7E6	42.815	45.684
10)	B gamma-Chl...	5.938	4.976	111.0E6	167.0E6	43.075	45.060m
11)	B alpha-Chl...	6.018	5.041	111.9E6	165.6E6	43.203	45.624
12)	B 4,4'-DDE	6.191	5.230	100.9E6	160.1E6	43.117	44.730
13)	MA Dieldrin	6.343	5.362	109.5E6	166.1E6	42.711	45.060
14)	MA Endrin	6.571	5.637	91873961	147.1E6	43.802m	46.113
15)	B Endosulfa...	6.792	5.932	96860533	148.5E6	44.421	46.866
16)	A 4,4'-DDD	6.708	5.785	83767369	127.8E6	45.717	45.592
17)	MA 4,4'-DDT	7.021	6.035	87536705	135.8E6	45.407	45.857
18)	B Endrin al...	6.922	6.111	76344673	115.1E6	42.258	43.888
19)	B Endosulfa...	7.157	6.334	90334503	140.9E6	43.583	46.363
20)	A Methoxychlor	7.498	6.610	46441186	71926465	44.446	47.105
21)	B Endrin ke...	7.641	6.839	101.9E6	164.3E6	44.892	48.948
22)	Mirex	8.114	7.019	78376894	123.2E6	43.392	45.875

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

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