

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 13:17
 Operator : AR\AJ
 Sample : P3845-09DL2 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WPDL2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:39:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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	2.782	2948830	2399123	1.892m	1.283m#
28)	SA Decachlor...	9.059	7.923	1877056	2403102	1.544m	1.301m
Target Compounds							
2)	A alpha-BHC	4.000	3.287	156.1E6	211.9E6	72.273	79.685
3)	MA gamma-BHC...	4.332	3.617	73029609	93365412	35.525	37.962
4)	MA Heptachlor	4.921	3.957	46656297	59123630	24.910	24.550
5)	MB Aldrin	5.262	4.237	76822374	101.8E6	41.245m	44.606
6)	B beta-BHC	4.529	3.916	59812029	75606298	65.726	69.207
7)	B delta-BHC	4.776	4.146	150.3E6	208.3E6	78.240m	90.541
8)	B Heptachlo...	5.689	4.740	70676834	91817402	42.354	43.562
9)	A Endosulfan I	6.075	5.110	94325103	125.5E6	60.538	65.067
10)	B gamma-Chl...	5.944	4.988	29597075	41373370	17.715	18.758m
11)	B alpha-Chl...	6.024	5.054	58272782	76473887	36.153	36.962
12)	B 4,4'-DDE	6.197	5.242	38717056	51523599	26.543	27.165
13)	MA Dieldrin	6.350	5.374	109.7E6	149.5E6	67.205	72.743
14)	MA Endrin	6.578	5.649	15007021	22726055	11.286	12.042
15)	B Endosulfa...	6.798	5.944	53210733	63691072	34.329	36.006
16)	A 4,4'-DDD	6.714	5.797	43825743	65684857	34.575	39.197
17)	MA 4,4'-DDT	7.027	6.047	29046692	36352587	22.143	22.624
18)	B Endrin al...	6.927	6.123	105.0E6	138.8E6	88.362m	101.530
19)	B Endosulfa...	7.163	6.346	37813324	47581843	27.079	27.727
20)	A Methoxychlor	7.503	6.623	28201995	37425513	41.690	42.252
21)	B Endrin ke...	7.648	6.852	130.8E6	183.3E6	84.605	91.125

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

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