

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 12:30
 Operator : AR\AJ
 Sample : P4660-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-TA2-01-CMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/08/2024
 Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 23:45:24 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	53230654	55587611	21.725	20.428
28)	SA Decachlor...	9.059	7.917	39415897	56204009	20.481	20.593
Target Compounds							
2)	A alpha-BHC	3.995	3.280	1405534	3126271	0.414m	0.783 #
3)	MA gamma-BHC...	4.328	3.614	2003437	3821233	0.615	0.990 #
4)	MA Heptachlor	4.917	3.947	5240027	11070314	1.745	2.933 #
5)	MB Aldrin	5.258	4.229	4878945	5170312	1.626m	1.413
6)	B beta-BHC	4.527	3.910	1783259	2905592	1.234m	1.765 #
8)	B Heptachlo...	5.686	4.732	8494092	4599606	3.076	1.377 #
9)	A Endosulfan I	6.072	5.101	2014241	1441460	0.805	0.472 #
10)	B gamma-Chl...	5.942	4.982	6082217	5472435	2.286	1.628 #
11)	B alpha-Chl...	6.021	5.046	4899596	5802323	1.850	1.745
12)	B 4,4'-DDE	6.194	5.233	4824165	5205713	2.036	1.616m
13)	MA Dieldrin	6.347	5.366	4799482	6533515	1.821	1.956
14)	MA Endrin	6.576	5.642	4090797	4565427	1.797	1.578
15)	B Endosulfa...	6.794	5.935	1438819	2196529	0.604m	0.775m#
16)	A 4,4'-DDD	6.711	5.787	2976450	3518803	1.551m	1.413m
17)	MA 4,4'-DDT	7.025	6.040	2922868	4399800	1.412	1.640
18)	B Endrin al...	6.926	6.115	3394225	4337775	1.807	1.880
19)	B Endosulfa...	7.158	6.338	228426	734538	0.105m	0.272 #
20)	A Methoxychlor	7.502	6.614	2192275	2271840	1.923	1.591m
21)	B Endrin ke...	7.646	6.844	4398475	4699234	1.815	1.531
22)	Mirex	8.119	7.025	3135226	4442926	1.582	1.703

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

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