

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 21:53
 Operator : AR\AJ
 Sample : P4190-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-TMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:17:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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	2.779	36487564	46111876	16.401	18.385
28)	SA Decachlor...	9.058	7.922	23245946	38705975	14.190	15.470
Target Compounds							
2)	A alpha-BHC	3.996	3.283	118.3E6	156.2E6	38.207	42.870
3)	MA gamma-BHC...	4.329	3.613	135.5E6	147.9E6	43.722	41.893
4)	MA Heptachlor	4.917	3.952	108.5E6	149.1E6	39.221	43.209
5)	MB Aldrin	5.259	4.232	103.7E6	142.4E6	37.332	41.864
6)	B beta-BHC	4.526	3.912	51352178	65389662	38.716	43.503
7)	B delta-BHC	4.773	4.141	85003677	108.9E6	29.472	31.365
8)	B Heptachlo...	5.685	4.735	95943337	126.7E6	37.699	41.927
9)	A Endosulfan I	6.070	5.103	84422969	113.5E6	36.493m	41.346m
10)	B gamma-Chl...	5.941	4.985	98862591	131.7E6	40.006	43.784
11)	B alpha-Chl...	6.020	5.049	92737419	129.7E6	37.647m	43.332
12)	B 4,4'-DDE	6.194	5.237	83585224	125.2E6	38.618	45.068
13)	MA Dieldrin	6.346	5.369	91646603	127.5E6	37.578	43.497
14)	MA Endrin	6.576	5.643	74205152	111.8E6	36.010	42.626m
15)	B Endosulfa...	6.796	5.940	80023101	108.1E6	36.379	43.203
16)	A 4,4'-DDD	6.710	5.791	72127790	97896134	40.167m	45.827m
17)	MA 4,4'-DDT	7.026	6.043	70083128	97921704	38.064	42.332
18)	B Endrin al...	6.925	6.119	61905858	83828949	35.522m	41.078
19)	B Endosulfa...	7.161	6.342	69836153	97373433	35.230	40.362
20)	A Methoxychlor	7.502	6.619	36330450	51908543	37.007	41.515
21)	B Endrin ke...	7.646	6.848	81743263	115.8E6	37.197	41.810
22)	Mirex	8.120	7.029	60452218	91327687	33.566	37.542

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

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