

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 16:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:25:03 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	2.779	121.8E6	144.4E6	49.697	53.071
28)	SA Decachlor...	9.058	7.918	88512219	119.7E6	45.991	43.846
Target Compounds							
2)	A alpha-BHC	3.998	3.282	169.0E6	217.8E6	49.820	54.574
3)	MA gamma-BHC...	4.330	3.611	160.8E6	209.5E6	49.332	54.295
4)	MA Heptachlor	4.917	3.950	139.3E6	197.2E6	46.377m	52.261
5)	MB Aldrin	5.259	4.230	142.3E6	198.8E6	47.405m	54.321
6)	B beta-BHC	4.528	3.911	70144149	87392149	48.527	53.086
7)	B delta-BHC	4.775	4.140	151.2E6	207.7E6	48.314	54.045
8)	B Heptachlo...	5.687	4.733	125.6E6	178.6E6	45.487	53.438
9)	A Endosulfan I	6.072	5.103	116.2E6	149.6E6	46.474	48.996
10)	B gamma-Chl...	5.942	4.983	126.1E6	178.5E6	47.390	53.106
11)	B alpha-Chl...	6.021	5.046	124.1E6	173.6E6	46.857	52.183
12)	B 4,4'-DDE	6.194	5.235	111.8E6	167.0E6	47.183	51.847
13)	MA Dieldrin	6.347	5.367	121.2E6	171.0E6	46.006	51.198
14)	MA Endrin	6.576	5.642	101.2E6	145.8E6	44.464m	50.394
15)	B Endosulfa...	6.797	5.937	105.6E6	144.9E6	44.282	51.144
16)	A 4,4'-DDD	6.712	5.790	96342598	138.8E6	50.191	55.742
17)	MA 4,4'-DDT	7.026	6.040	84847368	122.0E6	40.994	45.478
18)	B Endrin al...	6.926	6.117	83406002	114.9E6	44.413	49.807
19)	B Endosulfa...	7.160	6.339	96233981	131.3E6	44.340	48.683
20)	A Methoxychlor	7.502	6.616	46532528	59999578	40.818	42.016
21)	B Endrin ke...	7.646	6.845	109.0E6	157.6E6	45.006	51.362
22)	Mirex	8.119	7.025	86990749	122.5E6	43.897	46.955

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

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