

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 16:21
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL102124

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 17:09:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.539	2.777	129.5E6	138.1E6	48.067	49.707
28)	SA Decachlor...	9.056	7.917	97721936	136.3E6	48.112	51.735
Target Compounds							
2)	A alpha-BHC	3.995	3.280	200.0E6	210.8E6	48.525	48.845
3)	MA gamma-BHC...	4.327	3.610	187.4E6	209.2E6	48.704	50.799
4)	MA Heptachlor	4.917	3.949	175.0E6	197.6E6	49.350	49.215
5)	MB Aldrin	5.259	4.229	187.9E6	195.8E6	51.090	49.260
6)	B beta-BHC	4.525	3.910	75317205	83414361	48.519	47.776
7)	B delta-BHC	4.771	4.139	191.0E6	206.0E6	50.774m	48.986
8)	B Heptachlo...	5.684	4.732	170.4E6	179.3E6	51.301m	50.898
9)	A Endosulfan I	6.070	5.102	149.0E6	161.4E6	49.351	50.702
10)	B gamma-Chl...	5.941	4.982	159.0E6	183.2E6	48.235	49.803
11)	B alpha-Chl...	6.020	5.046	156.6E6	178.0E6	48.084	50.087
12)	B 4,4'-DDE	6.194	5.235	145.5E6	177.6E6	49.064	51.086
13)	MA Dieldrin	6.346	5.367	157.3E6	182.9E6	48.370	50.042
14)	MA Endrin	6.575	5.642	132.5E6	163.0E6	46.920	49.759
15)	B Endosulfa...	6.795	5.937	151.3E6	157.3E6	53.462	50.320
16)	A 4,4'-DDD	6.711	5.790	117.9E6	140.0E6	48.805	50.402
17)	MA 4,4'-DDT	7.024	6.041	122.6E6	146.8E6	49.730	49.985
18)	B Endrin al...	6.925	6.117	105.7E6	123.0E6	49.492	50.089
19)	B Endosulfa...	7.160	6.339	122.9E6	151.8E6	48.636	51.353
20)	A Methoxychlor	7.501	6.616	61626507	70241137	52.327	49.540
21)	B Endrin ke...	7.644	6.845	137.1E6	163.6E6	49.866	50.924
22)	Mirex	8.118	7.025	100.6E6	132.4E6	48.219	50.674m

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

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