

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 18:29
 Operator : AR\AJ
 Sample : P3520-15MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-VSL-01-080624MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 03:50:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.545	2.786	43236202	38485922	20.136	19.716
28)	SA Decachlor...	9.056	7.926	33336091	38245934	21.866	20.192
Target Compounds							
2)	A alpha-BHC	4.000	3.289	159.8E6	160.4E6	53.303	57.851
3)	MA gamma-BHC...	4.332	3.619	152.0E6	151.2E6	53.000	57.416
4)	MA Heptachlor	4.921	3.959	141.7E6	147.7E6	53.214	57.175
5)	MB Aldrin	5.261	4.238	136.6E6	131.3E6	52.942m	53.372
6)	B beta-BHC	4.526	3.918	70887072	66215026	52.417m	56.254
7)	B delta-BHC	4.776	4.147	142.8E6	145.6E6	52.440	57.455
8)	B Heptachlo...	5.688	4.741	129.3E6	129.9E6	52.853	57.618
9)	A Endosulfan I	6.074	5.111	116.9E6	120.8E6	52.079	57.255
10)	B gamma-Chl...	5.944	4.991	128.0E6	134.6E6	52.979	56.956
11)	B alpha-Chl...	6.023	5.055	125.6E6	135.0E6	52.172	57.377
12)	B 4,4'-DDE	6.195	5.244	112.4E6	123.2E6	53.735	58.967
13)	MA Dieldrin	6.348	5.376	123.6E6	131.7E6	52.462	57.818
14)	MA Endrin	6.577	5.649	101.6E6	124.2E6	52.372	60.979m
15)	B Endosulfa...	6.796	5.943	106.0E6	113.2E6	52.373	58.503m
16)	A 4,4'-DDD	6.712	5.799	92580032	98534911	61.255	59.690
17)	MA 4,4'-DDT	7.026	6.049	94483299	100.4E6	53.228	56.543
18)	B Endrin al...	6.926	6.124	77213874	79475698	48.367	51.022
19)	B Endosulfa...	7.160	6.347	100.6E6	105.3E6	52.438	54.593
20)	A Methoxychlor	7.501	6.622	50748330	56500562	53.972	56.900m
21)	B Endrin ke...	7.645	6.851	112.3E6	124.2E6	53.495	57.017m
22)	Mirex	8.119	7.033	87844013	100.1E6	51.638	53.658

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

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