

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042224\
 Data File : PL089107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 11:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/23/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:31:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.550	2.798	103.5E6	66950675	48.696	50.230
28)	SA Decachlor...	9.062	7.950	65621593	65862275	51.518	49.184
Target Compounds							
2)	A alpha-BHC	4.006	3.303	146.6E6	101.8E6	49.021	51.433
3)	MA gamma-BHC...	4.338	3.634	142.3E6	98663782	49.328	51.290
4)	MA Heptachlor	4.928	3.976	122.0E6	92881409	49.050	51.686
5)	MB Aldrin	5.270	4.257	125.3E6	94108662	48.291	51.302
6)	B beta-BHC	4.532	3.931	62967173	42091395	46.925	50.363
7)	B delta-BHC	4.780	4.162	130.9E6	95471291	48.953	52.291
8)	B Heptachlo...	5.695	4.760	113.2E6	84850612	47.992	51.094
9)	A Endosulfan I	6.080	5.131	106.4E6	78178670	48.674	52.017
10)	B gamma-Chl...	5.950	5.011	111.7E6	85878691	48.598	52.351
11)	B alpha-Chl...	6.029	5.075	111.6E6	85988705	48.740	51.998
12)	B 4,4'-DDE	6.202	5.264	101.7E6	77707522	50.587	52.844
13)	MA Dieldrin	6.355	5.396	111.8E6	85222183	49.585	52.133
14)	MA Endrin	6.584	5.671	94349709	76074466	50.203	52.344
15)	B Endosulfa...	6.802	5.964	98520496	74161843	51.146	51.874
16)	A 4,4'-DDD	6.717	5.818	82132749	65241488	50.954	53.875
17)	MA 4,4'-DDT	7.032	6.070	89793196	71148634	49.276	54.281
18)	B Endrin al...	6.932	6.144	73127183	56936092	49.964	51.809
19)	B Endosulfa...	7.166	6.367	87785696	70771565	51.133	52.355
20)	A Methoxychlor	7.506	6.646	48591322	40680923	55.148	54.428
21)	B Endrin ke...	7.650	6.874	97161861	82382011	50.382	52.050
22)	Mirex	8.124	7.057	75098132	67357213	51.133m	50.947

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

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