

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022624\
 Data File : PL088296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 17:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/27/2024
 Supervised By : Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:59:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.634	2.853	126.7E6	62004206	46.127	44.209
28)	SA Decachlor...	9.299	8.082	106.3E6	62629214	55.173	49.187
Target Compounds							
2)	A alpha-BHC	4.099	3.368	193.2E6	94062090	46.273	45.776
3)	MA gamma-BHC...	4.438	3.704	187.0E6	90319509	46.174	45.103
4)	MA Heptachlor	5.037	4.053	180.4E6	85352855	46.880	46.852
5)	MB Aldrin	5.384	4.338	176.0E6	86782439	46.091	44.746
6)	B beta-BHC	4.634	4.006	82835226	39581699	47.562	44.470
7)	B delta-BHC	4.886	4.241	187.7E6	90477849	49.341	45.357
8)	B Heptachlo...	5.816	4.849	161.4E6	78541173	46.078	45.275
9)	A Endosulfan I	6.207	5.225	144.2E6	72358105	46.065	44.969
10)	B gamma-Chl...	6.075	5.104	158.3E6	79590456	46.596	44.619
11)	B alpha-Chl...	6.156	5.168	157.9E6	79908719	46.270	44.856
12)	B 4,4'-DDE	6.330	5.362	141.7E6	72221863	46.724	45.439
13)	MA Dieldrin	6.485	5.495	153.3E6	78275816	46.624	45.368
14)	MA Endrin	6.718	5.773	125.8E6	68185367	48.384	45.605
15)	B Endosulfa...	6.938	6.071	132.3E6	68335896	46.189	44.857
16)	A 4,4'-DDD	6.852	5.924	118.2E6	62197364	45.565	45.525
17)	MA 4,4'-DDT	7.171	6.178	118.4E6	63771806	45.042	46.711
18)	B Endrin al...	7.070	6.253	100.4E6	52831901	48.555	48.373
19)	B Endosulfa...	7.307	6.479	124.9E6	66209904	47.949	47.143
20)	A Methoxychlor	7.652	6.762	65823331	37171920	49.726	47.428
21)	B Endrin ke...	7.798	6.991	136.6E6	79647472	48.755	47.573
22)	Mirex	8.280	7.176	106.7E6	63589566	46.038	48.537m

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

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