

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032224\
 Data File : PL088733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 10:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul

Mirza

03/25/2024

Supervised By :Ankita

Jodhani

03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:46:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	125.6E6	67322324	47.379	50.514
2)	SA Decachlor...	9.297	8.078	99218551	60825306	40.138	44.859
Target Compounds							
2)	A alpha-BHC	4.099	3.366	190.5E6	103.7E6	47.730	51.628
3)	MA gamma-BHC...	4.437	3.703	182.9E6	100.4E6	47.148	52.333
4)	MA Heptachlor	5.036	4.051	173.3E6	95441109	45.632	53.031
5)	MB Aldrin	5.383	4.336	167.4E6	95210762	45.679	52.688
6)	B beta-BHC	4.634	4.004	79967973	42981598	45.092	50.139
7)	B delta-BHC	4.886	4.239	163.1E6	99143917	40.491	51.825 #
8)	B Heptachlo...	5.814	4.846	152.9E6	85049938	44.500	51.718
9)	A Endosulfan I	6.205	5.222	138.9E6	77214285	45.430	51.365
10)	B gamma-Chl...	6.073	5.100	155.5E6	85169631	46.681	51.421
11)	B alpha-Chl...	6.154	5.165	153.4E6	84952691	46.138	51.178
12)	B 4,4'-DDE	6.328	5.358	132.3E6	76332982	44.277	52.334
13)	MA Dieldrin	6.483	5.491	142.6E6	82792460	43.989	50.976
14)	MA Endrin	6.716	5.769	121.2E6	74721236	44.320	51.838
15)	B Endosulfa...	6.937	6.067	121.9E6	70761494	42.544	49.212
16)	A 4,4'-DDD	6.851	5.920	106.2E6	63245222	41.698	50.784
17)	MA 4,4'-DDT	7.169	6.174	113.2E6	67709690	42.485	50.447
18)	B Endrin al...	7.066	6.249	89884315	51846650	43.051m	49.474
19)	B Endosulfa...	7.304	6.474	117.5E6	68198614	42.564	49.154
20)	A Methoxychlor	7.649	6.757	64979076	38566201	43.132	48.083
21)	B Endrin ke...	7.796	6.986	138.9E6	78233485	46.981	47.394
22)	Mirex	8.277	7.172	100.2E6	62605788	42.741	46.429m

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

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