

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
 Data File : PL087028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 10:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:06:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 2023
 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...	3.454	2.700	168.8E6	49010293	52.298	50.102
28)	SA Decachlor...	9.052	7.899	124.2E6	46115745	54.340	47.925
Target Compounds							
2)	A alpha-BHC	3.912	3.207	242.6E6	66228498	53.912	51.676
3)	MA gamma-BHC...	4.248	3.539	221.4E6	64530837	53.315	50.948
4)	MA Heptachlor	4.843	3.882	219.9E6	61827863	54.384	49.676
5)	MB Aldrin	5.186	4.163	215.6E6	60293606	54.061	50.127
6)	B beta-BHC	4.448	3.840	87700058	28099517	51.574	49.528
7)	B delta-BHC	4.695	4.070	193.6E6	61561414	53.518	50.649
8)	B Heptachlo...	5.620	4.671	193.6E6	54362196	54.957	49.215
9)	A Endosulfan I	6.008	5.043	178.8E6	51488941	54.578	48.443
10)	B gamma-Chl...	5.879	4.926	190.4E6	54984050	55.364	51.105
11)	B alpha-Chl...	5.960	4.990	186.4E6	56353828	54.285	50.565
12)	B 4,4'-DDE	6.144	5.189	133.5E6	46269507	53.247	52.064
13)	MA Dieldrin	6.288	5.311	176.3E6	51970729	54.396	51.857
14)	MA Endrin	6.518	5.586	121.6E6	42754438	55.123	52.409
15)	B Endosulfa...	6.741	5.884	136.8E6	43977521	52.950	49.962
16)	A 4,4'-DDD	6.668	5.747	109.0E6	38682709	54.240	49.897
17)	MA 4,4'-DDT	6.988	6.001	105.1E6	37289760	52.957	49.113
18)	B Endrin al...	6.873	6.067	99317781	33766837	54.726m	49.311
19)	B Endosulfa...	7.113	6.292	133.0E6	43222067	53.923	48.981
20)	A Methoxychlor	7.481	6.588	55398325	22706325	52.041	47.492
21)	B Endrin ke...	7.601	6.798	137.5E6	50751184	53.896	50.182
22)	Mirex	8.080	6.982	124.4E6	42999651	55.235	48.459

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

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