

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113023\
 Data File : PL086901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 16:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 20:20:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 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...	3.343	2.610	165.2E6	47361062	51.681	52.075
28)	SA Decachlor...	8.842	7.760	133.9E6	55408083	50.161	50.254
Target Compounds							
2)	A alpha-BHC	3.796	3.108	243.8E6	67154001	52.663	52.880
3)	MA gamma-BHC...	4.128	3.435	230.3E6	64720459	52.644	52.970
4)	MA Heptachlor	4.715	3.770	220.1E6	65059439	55.453	55.719
5)	MB Aldrin	5.055	4.046	220.1E6	63775337	52.160	52.251
6)	B beta-BHC	4.332	3.738	96696215	28260442	51.691	53.414
7)	B delta-BHC	4.575	3.962	217.2E6	63797973	51.159	54.632
8)	B Heptachlo...	5.485	4.552	193.4E6	59637071	54.601	52.388
9)	A Endosulfan I	5.869	4.920	187.8E6	59560632	52.130	46.502
10)	B gamma-Chl...	5.743	4.803	205.2E6	60565253	54.570	52.836
11)	B alpha-Chl...	5.822	4.868	200.2E6	62776579	53.172	47.208
12)	B 4,4'-DDE	6.006	5.067	163.6E6	50933799	54.105	55.479
13)	MA Dieldrin	6.146	5.186	185.4E6	56479531	53.414	52.738
14)	MA Endrin	6.375	5.459	149.0E6	50290174	57.799	59.670
15)	B Endosulfa...	6.599	5.757	149.6E6	49880755	52.414	53.719
16)	A 4,4'-DDD	6.526	5.623	126.6E6	41672528	54.065	53.957
17)	MA 4,4'-DDT	6.840	5.874	137.2E6	46224325	53.454	57.317
18)	B Endrin al...	6.729	5.939	107.0E6	37327796	50.177m	53.431
19)	B Endosulfa...	6.966	6.164	152.2E6	51147493	53.299	53.906
20)	A Methoxychlor	7.327	6.458	72120692	28468530	54.617	55.309
21)	B Endrin ke...	7.447	6.665	155.9E6	59419460	52.156	52.054
22)	Mirex	7.919	6.841	130.1E6	53254524	50.851	51.312

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

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