

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
 Data File : PL087079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 00:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:24:40 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...	3.455	2.702	166.9E6	46412390	51.705	47.446
28)	SA Decachlor...	9.063f	7.902	136.1E6	44993263	59.538	46.759
Target Compounds							
2)	A alpha-BHC	3.915	3.209	242.4E6	63805797	53.864	49.785
3)	MA gamma-BHC...	4.250	3.541	227.3E6	62521098	54.749	49.361
4)	MA Heptachlor	4.846	3.884	231.9E6	62022028	57.367	49.832
5)	MB Aldrin	5.191	4.165	220.4E6	59076973	55.254	49.116
6)	B beta-BHC	4.452	3.842	97309320	28430774	57.225	50.112
7)	B delta-BHC	4.698	4.072	221.0E6	63294330	61.115	52.075
8)	B Heptachlo...	5.624	4.674	188.2E6	55007151	53.407	49.799
9)	A Endosulfan I	6.012	5.045	176.3E6	50447480	53.820	47.463
10)	B gamma-Chl...	5.883	4.928	186.3E6	54920100	54.166	51.046
11)	B alpha-Chl...	5.964	4.992	185.9E6	54421187	54.133	48.830
12)	B 4,4'-DDE	6.149	5.191	152.2E6	52235789	60.697	58.777
13)	MA Dieldrin	6.292	5.313	180.5E6	56560561	55.697	56.437
14)	MA Endrin	6.523	5.588	144.5E6	50963170	65.470	62.471
15)	B Endosulfa...	6.746	5.886	153.6E6	48239952	59.430	54.805
16)	A 4,4'-DDD	6.674	5.750	126.2E6	42802263	62.774	55.211
17)	MA 4,4'-DDT	6.993	6.003	130.2E6	45120545	65.612m	59.427
18)	B Endrin al...	6.880	6.069	111.4E6	33797161	61.367	49.355
19)	B Endosulfa...	7.119	6.294	151.4E6	44468020	61.351	50.393
20)	A Methoxychlor	7.488	6.590	67208622	24975758	63.136	52.239
21)	B Endrin ke...	7.607	6.800	146.8E6	50698128	57.578	50.130
22)	Mirex	8.086	6.983	126.1E6	43023858	55.986	48.486

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

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