

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 21:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:23:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.542	2.779	127.0E6	146.1E6	51.839	53.685
28)	SA Decachlor...	9.060	7.919	95465564	137.4E6	49.604	50.338
Target Compounds							
2)	A alpha-BHC	3.999	3.282	178.0E6	219.5E6	52.482	55.003
3)	MA gamma-BHC...	4.330	3.612	170.1E6	211.0E6	52.190m	54.671
4)	MA Heptachlor	4.918	3.951	150.5E6	200.0E6	50.123m	53.008
5)	MB Aldrin	5.260	4.231	153.1E6	201.4E6	51.004m	55.026
6)	B beta-BHC	4.529	3.912	74366582	88370541	51.448	53.680
7)	B delta-BHC	4.776	4.141	162.0E6	211.1E6	51.772	54.925
8)	B Heptachlo...	5.686	4.734	139.9E6	182.2E6	50.648m	54.540
9)	A Endosulfan I	6.073	5.103	126.8E6	162.4E6	50.691	53.186
10)	B gamma-Chl...	5.943	4.984	135.2E6	181.4E6	50.831	53.949
11)	B alpha-Chl...	6.022	5.047	134.8E6	178.6E6	50.914	53.684
12)	B 4,4'-DDE	6.195	5.236	121.7E6	174.6E6	51.367	54.184
13)	MA Dieldrin	6.348	5.368	132.9E6	179.9E6	50.434	53.863
14)	MA Endrin	6.578	5.643	106.7E6	151.3E6	46.852	52.282
15)	B Endosulfa...	6.798	5.938	115.6E6	152.7E6	48.479	53.881
16)	A 4,4'-DDD	6.713	5.791	104.2E6	145.8E6	54.292	58.549
17)	MA 4,4'-DDT	7.027	6.042	96459595	130.4E6	46.604	48.601
18)	B Endrin al...	6.927	6.117	92479773	120.6E6	49.244	52.274
19)	B Endosulfa...	7.162	6.341	106.1E6	139.5E6	48.866	51.712
20)	A Methoxychlor	7.503	6.617	52918966	68421627	46.420	47.913
21)	B Endrin ke...	7.647	6.846	122.4E6	167.5E6	50.535	54.593
22)	Mirex	8.120	7.026	94943159	130.0E6	47.910	49.831

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

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