

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
 Data File : PL087074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 19:54
 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 11 21:48:27 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	2.703	153.8E6	45397005	47.656	46.408
28)	SA Decachlor...	9.052	7.901	127.3E6	45482629	55.708	47.267
Target Compounds							
2)	A alpha-BHC	3.912	3.210	222.9E6	62058052	49.526	48.422
3)	MA gamma-BHC...	4.248	3.541	200.9E6	60946557	48.377	48.118
4)	MA Heptachlor	4.843	3.885	169.5E6	60476243	41.919	48.590
5)	MB Aldrin	5.185	4.166	156.3E6	57831727	39.202m	48.080
6)	B beta-BHC	4.448	3.843	82397247	27693105	48.455	48.812
7)	B delta-BHC	4.695	4.073	169.1E6	61124545	46.754	50.290
8)	B Heptachlo...	5.619	4.674	171.8E6	53631445	48.757	48.554
9)	A Endosulfan I	6.007	5.045	162.1E6	48369359	49.461	45.508
10)	B gamma-Chl...	5.878	4.928	175.5E6	51900595	51.021	48.239
11)	B alpha-Chl...	5.959	4.992	173.1E6	52368673	50.404	46.989
12)	B 4,4'-DDE	6.144	5.191	138.3E6	44925297	55.156	50.551
13)	MA Dieldrin	6.287	5.313	164.2E6	48199242	50.677	48.094
14)	MA Endrin	6.518	5.589	132.6E6	44647086	60.087	54.729
15)	B Endosulfa...	6.742	5.887	141.3E6	42734989	54.682	48.550
16)	A 4,4'-DDD	6.668	5.749	113.0E6	37498366	56.229	48.369
17)	MA 4,4'-DDT	6.988	6.002	120.0E6	40284605	60.469	53.057
18)	B Endrin al...	6.874	6.069	101.5E6	33612838	55.932	49.086
19)	B Endosulfa...	7.112	6.294	138.5E6	43731991	56.142	49.559
20)	A Methoxychlor	7.480	6.590	63316113	24709677	59.479	51.682
21)	B Endrin ke...	7.601	6.800	138.7E6	48656110	54.400	48.111
22)	Mirex	8.080	6.983	118.8E6	42674080	52.744	48.092

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

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