

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
 Data File : PL087062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 17:08
 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 21:42:16 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...	3.453	2.701	156.8E6	45377293	48.600	46.388
28)	SA Decachlor...	9.052	7.901	119.2E6	44988096	52.154	46.753
Target Compounds							
2)	A alpha-BHC	3.912	3.209	221.8E6	62207221	49.295	48.538
3)	MA gamma-BHC...	4.247	3.541	205.7E6	60996107	49.536	48.157
4)	MA Heptachlor	4.842	3.885	208.2E6	60637838	51.493	48.720
5)	MB Aldrin	5.186	4.166	200.5E6	57711923	50.283	47.981
6)	B beta-BHC	4.448	3.842	86593734	27332845	50.923	48.177
7)	B delta-BHC	4.695	4.072	191.6E6	60293101	52.968	49.606
8)	B Heptachlo...	5.619	4.674	181.7E6	53422372	51.575	48.364
9)	A Endosulfan I	6.007	5.045	169.5E6	47076540	51.737	44.291
10)	B gamma-Chl...	5.879	4.928	180.5E6	50293213	52.483	46.745
11)	B alpha-Chl...	5.959	4.992	179.0E6	50705609	52.147	45.497
12)	B 4,4'-DDE	6.144	5.190	135.7E6	42785904	54.109	48.144
13)	MA Dieldrin	6.287	5.313	169.0E6	47035273	52.150	46.933
14)	MA Endrin	6.516	5.588	133.0E6	42722799	60.253m	52.370
15)	B Endosulfa...	6.741	5.886	139.4E6	41927613	53.951	47.633
16)	A 4,4'-DDD	6.667	5.750	107.9E6	35712972	53.701	46.066
17)	MA 4,4'-DDT	6.987	6.003	113.8E6	39256969	57.342	51.704
18)	B Endrin al...	6.874	6.069	95268519	32013657	52.494	46.751
19)	B Endosulfa...	7.112	6.294	133.4E6	42130506	54.063	47.744
20)	A Methoxychlor	7.480	6.590	59760598	24095842	56.139	50.398
21)	B Endrin ke...	7.601	6.800	132.4E6	48235031	51.918	47.695
22)	Mirex	8.080	6.983	118.6E6	41418707	52.639	46.677

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

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