

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013025\
 Data File : PD087614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 15:38
 Operator : AR\AJ
 Sample : PB166379BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS379

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2025
 Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 16:14:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.553	2.881	39951150	258.0E6	19.603m	20.859
27) SA Decachlor...	9.084	8.082	50112836	220.7E6	14.989	15.238
Target Compounds						
2) A alpha-BHC	4.004	3.395	14730252	90866095	3.546	4.589 #
3) MA gamma-BHC...	4.334	3.732	15480114	85809920	3.848m	4.685
4) MA Heptachlor	4.936	4.087	17017527	92638809	4.163	4.963
5) MB Aldrin	5.278	4.373	16446481	93717455	4.106	5.185 #
6) B beta-BHC	4.520	4.028	7251598	43043626	4.038	5.046
7) B delta-BHC	4.769	4.265	5414317	25290083	1.310	1.355
8) B Heptachlo...	5.698	4.877	15182287	83448430	4.064	4.930
9) A Endosulfan I	6.080	5.252	14966405	80315263	4.296m	5.060
10) B trans-Chl...	5.952	5.130	14098218	88200210	3.827	4.906m#
11) B cis-Chlor...	6.032	5.196	15771614	88954602	4.242m	5.140
12) B 4,4'-DDE	6.201	5.381	26780870	159.3E6	7.604m	9.726 #
13) MA Dieldrin	6.353	5.518	29624973	163.3E6	7.771m	9.784 #
14) MA Endrin	6.581	5.795	24680325	147.4E6	7.604	9.863 #
15) B Endosulfa...	6.792	6.086	24773007	139.5E6	7.695	9.419
16) A 4,4'-DDD	6.712	5.936	21223150	134.0E6	7.719	10.022 #
17) MA 4,4'-DDT	7.028	6.191	20190065	88708107	6.966	6.437
18) B Endrin al...	6.922	6.265	20160575	111.7E6	8.001	9.691
19) B Endosulfa...	7.156	6.489	19383417	110.7E6	6.278	7.616
20) A Methoxychlor	7.501	6.762	59520522	282.8E6	37.568	45.918
21) B Endrin ke...	7.636	6.998	25815604	137.2E6	7.499m	8.637

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

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