

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012325\
 Data File : PD087501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 12:47
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDICC005

Manual Integrations**APPROVED**

Reviewed By :Abdul Mirza 01/23/2025

Supervised By :Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 12:57:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 12:57:16 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...	3.554	2.881	11340057	73795244	5.692	6.136
28) SA Decachlor...	9.081	8.080	18665174	90507366	6.120	6.406m
Target Compounds						
2) A alpha-BHC	4.003	3.395	18912464	108.2E6	4.700	5.789
3) MA gamma-BHC...	4.335	3.732	19467079	104.9E6	4.892	5.908
4) MA Heptachlor	4.934	4.087	19183618	105.5E6	5.146	6.091
5) MB Aldrin	5.276	4.372	19447510	104.2E6	5.081	5.962m
6) B beta-BHC	4.519	4.028	9173919	47745559	5.811	6.260
7) B delta-BHC	4.767	4.265	19430542	107.1E6	4.817	5.917
8) B Heptachlo...	5.695	4.877	18129467	96769405	5.305	6.127
9) A Endosulfan I	6.079	5.252	16903177	92481296	5.366	6.205
10) B gamma-Chl...	5.951	5.131	17198288	98323878	5.204	6.045
11) B alpha-Chl...	6.032	5.195	17754620	98197837	5.330	6.155
12) B 4,4'-DDE	6.200	5.381	15034004	94611356	4.982	6.013
13) MA Dieldrin	6.352	5.518	17353990	97866717	5.139	6.007
14) MA Endrin	6.579	5.793	15025752	92337946	5.185	6.221m
15) B Endosulfa...	6.790	6.085	15892756	88137088	5.536	6.174
16) A 4,4'-DDD	6.710	5.935	12239383	79971439	5.085	6.048
17) MA 4,4'-DDT	7.026	6.190	12984233	76500604	5.041	5.683
18) B Endrin al...	6.919	6.264	13020380	73401518	5.620	6.297
19) B Endosulfa...	7.153	6.488	14965501	88755024	5.459	6.242
20) A Methoxychlor	7.498	6.761	8364547	47242953	5.699	6.182
21) B Endrin ke...	7.634	6.996	16707594	96927922	5.433	6.212
22) Mirex	8.119	7.192	13847352	82278421	5.974	6.498

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

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