

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
 Data File : PD087532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 17:06
 Operator : AR\AJ
 Sample : PB166240BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS240

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/28/2025
 Supervised By :Ankita Jodhani 01/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:47:31 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...	3.554	2.882	40828723	267.4E6	20.034m	21.624
27) SA Decachlor...	9.088	8.085	56454446	261.6E6	16.886	18.061
Target Compounds						
2) A alpha-BHC	4.005	3.396	14980613	96152005	3.606	4.856 #
3) MA gamma-BHC...	4.335	3.733	15969847	94074086	3.970m	5.136 #
4) MA Heptachlor	4.938	4.088	18399908	102.7E6	4.501	5.504
5) MB Aldrin	5.280	4.374	17557385	102.8E6	4.384	5.686 #
6) B beta-BHC	4.521	4.029	7845701	46196789	4.368	5.416
7) B delta-BHC	4.771	4.266	6682185	27356666	1.617	1.466
8) B Heptachlo...	5.697	4.879	17401848	92054677	4.658m	5.439
9) A Endosulfan I	6.082	5.254	15797143	86249566	4.534m	5.434
10) B trans-Chl...	5.954	5.133	15210946	104.3E6	4.129	5.801 #
11) B cis-Chlor...	6.034	5.197	16344268	98707377	4.397m	5.703 #
12) B 4,4'-DDE	6.203	5.384	28579193	176.4E6	8.114m	10.771 #
13) MA Dieldrin	6.356	5.520	32049740	184.5E6	8.407	11.054 #
14) MA Endrin	6.583	5.798	26441559	177.5E6	8.147	11.879 #
15) B Endosulfa...	6.795	6.089	25127131	159.4E6	7.805	10.761 #
16) A 4,4'-DDD	6.714	5.938	23059294	145.7E6	8.387	10.895 #
17) MA 4,4'-DDT	7.030	6.193	23424192	136.9E6	8.082	9.936
18) B Endrin al...	6.924	6.267	22288083	127.5E6	8.845	11.057 #
19) B Endosulfa...	7.158	6.491	21587121	129.9E6	6.992	8.939 #
20) A Methoxychlor	7.503	6.764	67155675	341.3E6	42.387	55.419 #
21) B Endrin ke...	7.640	7.000	28000236	152.2E6	8.133	9.585

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

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