

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112024\
 Data File : PD086827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 00:50
 Operator : AR\AJ
 Sample : PB165093BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS093

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:22:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

11/20/2024
 Supervised By :Ankita
 Jodhani

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	11/20/2024
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System Monitoring Compounds

1) SA Tetrachlo...	3.558	2.885	32209266	212.7E6	17.515	18.432	
27) SA Decachlor...	9.093	8.091	49689395	248.3E6	18.662	19.485	

Target Compounds

2) A alpha-BHC	4.008	3.399	14955013	95563261	4.247	5.336	#
3) MA gamma-BHC...	4.339	3.737	15299844	90563144	4.393	5.430	
4) MA Heptachlor	4.940	4.092	15828080	93564015	4.555	5.439	
5) MB Aldrin	5.283	4.379	15922309	92182552	4.509	5.396	
6) B beta-BHC	4.523	4.031	7087491	41512149	4.471	5.255m	
7) B delta-BHC	4.772	4.270	15841427	91196174	4.353	5.194	
8) B Heptachlo...	5.702	4.884	14843910	85042261	4.541	5.362	
9) A Endosulfan I	6.085	5.258	14150142	80819893	4.759m	5.584m	
10) B trans-Chl...	5.957	5.138	14287050	87352735	4.467	5.288	
11) B cis-Chlor...	6.037	5.201	15232157	87525970	4.682m	5.462m	
12) B 4,4'-DDE	6.208	5.388	26696617	159.8E6	8.656	10.480	
13) MA Dieldrin	6.359	5.525	30025601	166.0E6	9.160	10.864	
14) MA Endrin	6.587	5.801	24870457	153.2E6	9.201	11.089	
15) B Endosulfa...	6.798	6.093	25252271	151.1E6	9.101	10.826	
16) A 4,4'-DDD	6.717	5.943	21953822	139.6E6	9.254	11.551	
17) MA 4,4'-DDT	7.032	6.198	22664392	136.5E6	9.143m	10.556	
18) B Endrin al...	6.926	6.272	21474316	120.2E6	9.770	11.200	
19) B Endosulfa...	7.161	6.496	25906379	148.1E6	9.603	11.035	
20) A Methoxychlor	7.506	6.769	67095287	336.0E6	49.710	58.123	
21) B Endrin ke...	7.642	7.004	28290077	161.9E6	9.275	10.836	

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

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