

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112223\  
 Data File : PL086808.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2023 14:46  
 Operator : AR\AJ  
 Sample : 05517-04MS  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-DMS

Manual Integrations  
**APPROVED**

Reviewed By :Yogesh Patel 11/24/2023  
 Supervised By :Ankita Jodhani 11/27/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 20:45:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110823.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 08 13:04:14 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
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System Monitoring Compounds						
1) SA Tetrachlo...	3.351	2.617	63370559	19428462	19.516	19.732
28) SA Decachlor...	8.854	7.767	47339004	21521513	16.172	17.822
Target Compounds						
2) A alpha-BHC	3.804	3.115	238.2E6	69356198	49.509	52.032
3) MA gamma-BHC...	4.136	3.442	222.9E6	67206009	47.382	50.641
4) MA Heptachlor	4.724	3.778	225.4E6	70130335	49.398	52.389
5) MB Aldrin	5.063	4.054	211.4E6	65844901	46.693	50.599
6) B beta-BHC	4.341	3.744	97970860	30103073	48.439	50.505
7) B delta-BHC	4.584	3.969	220.3E6	65936514	47.986	50.400
8) B Heptachlo...	5.494	4.559	178.9E6	61432693	46.015	51.151
9) A Endosulfan I	5.877	4.927	179.4E6	58447020	47.807	50.831
10) B gamma-Chl...	5.751	4.811	204.2E6	63519763	49.843	51.484
11) B alpha-Chl...	5.830	4.875	196.8E6	63232709	48.469	50.567
12) B 4,4'-DDE	6.014	5.074	158.7E6	56045819	45.744	54.598
13) MA Dieldrin	6.154	5.191	179.7E6	65676710	45.713	55.044m
14) MA Endrin	6.383	5.466	154.3E6	56495691	44.792	51.579
15) B Endosulfa...	6.606	5.764	145.8E6	53756889	41.011	48.979
16) A 4,4'-DDD	6.533	5.630	133.1E6	47760145	49.996	56.058
17) MA 4,4'-DDT	6.849	5.880	141.9E6	50896473	47.856	52.064
18) B Endrin al...	6.738	5.946	113.0E6	43242757	42.627	46.163
19) B Endosulfa...	6.974	6.170	146.5E6	55874716	43.659	51.442
20) A Methoxychlor	7.335	6.465	74565488	31599704	46.724	52.827
21) B Endrin ke...	7.456	6.672	157.5E6	63397934	46.210	49.479
22) Mirex	7.929	6.848	123.5E6	53037717	43.746	46.658
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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