

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101024\
 Data File : PL092297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 18:01
 Operator : AR\AJ
 Sample : P4359-01MSD 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXCAVATION-SOILMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2024
 Supervised By :Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:43:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.538	2.778	6606726	6703230	2.970m	2.673
28) SA Decachlor...	9.058	7.920	5126753	7393308	3.129	2.955
Target Compounds						
2) A alpha-BHC	3.995	3.281	25155613	24560758	8.124	6.741
3) MA gamma-BHC...	4.328	3.612	24100111	23982711	7.777	6.792
4) MA Heptachlor	4.915	3.950	24274007	25270395	8.778m	7.323
5) MB Aldrin	5.258	4.230	22214212	23867136	7.998m	7.017
6) B beta-BHC	4.526	3.911	11579196	11971328	8.730	7.964
7) B delta-BHC	4.772	4.140	23256824	22463887	8.063	6.471
8) B Heptachlo...	5.685	4.733	23274206	21578516	9.145	7.138
9) A Endosulfan I	6.070	5.102	19346121	19585528	8.363	7.136m
10) B gamma-Chl...	5.940	4.983	21818276	24376438	8.829m	8.102
11) B alpha-Chl...	6.019	5.046	22104151	23852360	8.973m	7.968
12) B 4,4'-DDE	6.193	5.236	18252221	21087278	8.433	7.589
13) MA Dieldrin	6.346	5.367	20633384	22187833	8.460	7.568
14) MA Endrin	6.575	5.642	17370038	19824925	8.429	7.560m
15) B Endosulfa...	6.795	5.938	19370114	19007498	8.806	7.596
16) A 4,4'-DDD	6.710	5.790	15374843	15721765	8.562m	7.360m
17) MA 4,4'-DDT	7.023	6.042	16943100	17747713	9.202m	7.672
18) B Endrin al...	6.923	6.117	10847105	10570225	6.224m	5.180
19) B Endosulfa...	7.159	6.340	17030014	17643203	8.591	7.313
20) A Methoxychlor	7.501	6.617	8567353	9716819	8.727	7.771
21) B Endrin ke...	7.645	6.844	18345751	19873525	8.348	7.177m
22) Mirex	8.118	7.027	14469801	19463798	8.034	8.001

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

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