

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101024\
 Data File : PL092296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 17:47
 Operator : AR\AJ
 Sample : P4359-01MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXCAVATION-SOILMS

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 02:43:26 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...	3.539	2.779	9073033	9385224	4.078m	3.742
28)	SA Decachlor...	9.057	7.920	6977907	10437919	4.259	4.172
Target Compounds							
2)	A alpha-BHC	3.996	3.281	34771016	35642304	11.229	9.783
3)	MA gamma-BHC...	4.329	3.612	33091086	33624063	10.679	9.523
4)	MA Heptachlor	4.917	3.951	33806219	35303596	12.224	10.231
5)	MB Aldrin	5.260	4.231	31656014	32656090	11.397	9.602
6)	B beta-BHC	4.526	3.911	16015412	16535816	12.075	11.001
7)	B delta-BHC	4.773	4.141	32536810	32030141	11.281	9.226
8)	B Heptachlo...	5.685	4.734	32153644	30896916	12.634	10.221
9)	A Endosulfan I	6.070	5.102	26231070	27792673	11.339m	10.126m
10)	B gamma-Chl...	5.940	4.982	29964242	33044228	12.125m	10.983m
11)	B alpha-Chl...	6.019	5.047	30396377	32857005	12.340m	10.976
12)	B 4,4'-DDE	6.194	5.235	25048028	29888962	11.573	10.756m
13)	MA Dieldrin	6.346	5.368	28401386	31404534	11.645	10.712
14)	MA Endrin	6.574	5.642	24819255	27480066	12.044m	10.480m
15)	B Endosulfa...	6.796	5.937	26831127	26620039	12.197	10.638m
16)	A 4,4'-DDD	6.710	5.790	21833420	22338089	12.159m	10.457m
17)	MA 4,4'-DDT	7.024	6.042	23171208	24951427	12.585m	10.787
18)	B Endrin al...	6.924	6.118	18051717	19110910	10.358m	9.365
19)	B Endosulfa...	7.161	6.341	24005039	25896505	12.110	10.734
20)	A Methoxychlor	7.501	6.617	12314898	13842165	12.544	11.071
21)	B Endrin ke...	7.645	6.846	25701282	27519145	11.695	9.938
22)	Mirex	8.119	7.028	20605973	27667444	11.441	11.373

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

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