

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 06:02
 Operator : AR\AJ
 Sample : P3888-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-W-02MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:09:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.540	2.781	34941398	43389578	22.419m	23.199
2) SA Decachlor...	9.054	7.921	21635903	32615607	17.803	17.663
Target Compounds						
2) A alpha-BHC	3.998	3.284	128.1E6	161.7E6	59.308	60.809
3) MA gamma-BHC...	4.329	3.615	123.4E6	148.7E6	60.016m	60.462
4) MA Heptachlor	4.918	3.954	110.3E6	148.0E6	58.891m	61.462
5) MB Aldrin	5.259	4.233	108.4E6	138.1E6	58.206m	60.550m
6) B beta-BHC	4.527	3.914	54152989	64396430	59.507	58.946
7) B delta-BHC	4.774	4.143	110.1E6	143.0E6	57.318	62.143
8) B Heptachlo...	5.685	4.737	96931114	124.6E6	58.087m	59.100
9) A Endosulfan I	6.072	5.107	92113134	113.4E6	59.119	58.767
10) B gamma-Chl...	5.942	4.985	95982686	129.8E6	57.448	58.858m
11) B alpha-Chl...	6.021	5.051	97311147	126.4E6	60.373	61.079
12) B 4,4'-DDE	6.194	5.238	86625456	121.4E6	59.387	63.991m
13) MA Dieldrin	6.346	5.371	96368779	124.7E6	59.059	60.687
14) MA Endrin	6.575	5.645	79006864	114.0E6	59.418m	60.393m
15) B Endosulfa...	6.795	5.940	86881761	106.7E6	56.053	60.315
16) A 4,4'-DDD	6.711	5.792	75844479	98660246	59.836	58.875m
17) MA 4,4'-DDT	7.025	6.044	77080983	98755739	58.762	61.462
18) B Endrin al...	6.924	6.120	66134198	81143663	55.662m	59.357
19) B Endosulfa...	7.159	6.342	79850162	101.2E6	57.183	58.983
20) A Methoxychlor	7.501	6.619	39415655	51896343	58.267	58.589
21) B Endrin ke...	7.644	6.846	89729488	119.3E6	58.028	59.327m
22) Mirex	8.117	7.029	68751835	96527382	57.416	54.436

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

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