

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100424\
 Data File : PL092202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 17:21
 Operator : AR\AJ
 Sample : P4242-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-QMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:05:31 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...	3.541	2.782	40566998	43195049	18.235m	17.222
2) SA Decachlor...	9.059	7.922	24842975	36607908	15.165	14.632
Target Compounds						
2) A alpha-BHC	3.998	3.285	131.6E6	166.4E6	42.500	45.679
3) MA gamma-BHC...	4.331	3.615	126.9E6	158.1E6	40.967	44.770
4) MA Heptachlor	4.920	3.954	120.6E6	161.3E6	43.608	46.743
5) MB Aldrin	5.262	4.234	112.4E6	152.6E6	40.474	44.875
6) B beta-BHC	4.529	3.914	59046407	70397244	44.517	46.835
7) B delta-BHC	4.776	4.143	90785380	114.2E6	31.477	32.881
8) B Heptachlo...	5.688	4.736	105.8E6	137.6E6	41.561	45.521
9) A Endosulfan I	6.074	5.107	97681020	124.7E6	42.224	45.444
10) B gamma-Chl...	5.943	4.985	107.3E6	141.5E6	43.431	47.020m
11) B alpha-Chl...	6.023	5.050	106.1E6	139.5E6	43.072	46.604
12) B 4,4'-DDE	6.196	5.239	93294185	131.7E6	43.103	47.405
13) MA Dieldrin	6.348	5.371	101.8E6	133.4E6	41.737	45.514
14) MA Endrin	6.578	5.645	85237375	120.2E6	41.363	45.858m
15) B Endosulfa...	6.796	5.941	90798209	114.4E6	41.277m	45.730
16) A 4,4'-DDD	6.712	5.792	77855173	99829885	43.356m	46.732m
17) MA 4,4'-DDT	7.028	6.044	81873660	105.9E6	44.467	45.792
18) B Endrin al...	6.926	6.120	68374495	86089037	39.233m	42.186
19) B Endosulfa...	7.162	6.343	79594565	100.9E6	40.153	41.842
20) A Methoxychlor	7.503	6.620	42529969	55521346	43.322	44.405
21) B Endrin ke...	7.647	6.848	91195263	121.6E6	41.498	43.909
22) Mirex	8.121	7.029	70063368	99711932	38.903	40.989

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

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