

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 16:54
 Operator : AR\AJ
 Sample : P3905-05MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:54:36 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...	3.543	2.784	33722028	40564538	21.636m	21.689
28) SA Decachlor...	9.059	7.923	26045285	35892529	21.431m	19.438m
Target Compounds						
2) A alpha-BHC	4.001	3.287	123.6E6	160.8E6	57.238	60.469
3) MA gamma-BHC...	4.334	3.618	116.1E6	145.1E6	56.492	59.010
4) MA Heptachlor	4.921	3.957	103.5E6	140.2E6	55.269m	58.220
5) MB Aldrin	5.264	4.237	97315698	133.3E6	52.248	58.418
6) B beta-BHC	4.530	3.916	50937603	61721010	55.974	56.497
7) B delta-BHC	4.777	4.146	104.8E6	136.3E6	54.535	59.222
8) B Heptachlo...	5.690	4.740	88563819	118.5E6	53.073	56.219
9) A Endosulfan I	6.074	5.110	80820369	101.7E6	51.871m	52.693
10) B gamma-Chl...	5.946	4.990	95287175	125.5E6	57.032	56.905
11) B alpha-Chl...	6.025	5.054	91770544	120.1E6	56.936	58.051
12) B 4,4'-DDE	6.198	5.243	74674025	112.8E6	51.194	59.454
13) MA Dieldrin	6.350	5.374	88151500	125.3E6	54.023	60.965
14) MA Endrin	6.579	5.649	72258604	103.4E6	54.343m	54.787m
15) B Endosulfa...	6.798	5.943	80939173	102.2E6	52.219m	57.752m
16) A 4,4'-DDD	6.713	5.798	73808472	94071665	58.229m	56.137
17) MA 4,4'-DDT	7.029	6.048	71726903	91340056	54.680	56.847
18) B Endrin al...	6.928	6.123	60604905	75895184	51.009m	55.518
19) B Endosulfa...	7.163	6.346	74074843	95466948	53.047	55.630
20) A Methoxychlor	7.505	6.623	35572840	45313409	52.586	51.157
21) B Endrin ke...	7.649	6.851	81918002	100.7E6	52.976	50.043
22) Mirex	8.122	7.034	60608813	84347446	50.615	47.567

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

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