

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080524\
 Data File : PL090805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 22:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 10:59:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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	2.785	98223981	89494099	50.729	51.766
28) SA Decachlor...	9.053	7.925	72937604	84062964	50.766	50.362
Target Compounds						
2) A alpha-BHC	3.998	3.289	138.8E6	130.9E6	50.237	53.123
3) MA gamma-BHC...	4.331	3.619	131.8E6	123.2E6	50.127	52.641
4) MA Heptachlor	4.919	3.959	119.5E6	118.5E6	48.315	51.120
5) MB Aldrin	5.261	4.239	116.9E6	116.5E6	48.624	52.552
6) B beta-BHC	4.526	3.917	62333466	53942803	49.515	50.715
7) B delta-BHC	4.774	4.147	124.6E6	120.0E6	49.763	53.682
8) B Heptachlo...	5.687	4.741	114.3E6	103.5E6	50.280	50.778
9) A Endosulfan I	6.071	5.111	102.2E6	94710486	48.733	49.045
10) B gamma-Chl...	5.941	4.992	109.1E6	108.0E6	48.291m	50.565
11) B alpha-Chl...	6.021	5.055	109.2E6	107.7E6	48.775	50.465
12) B 4,4'-DDE	6.194	5.243	95357974	95414140	48.103	50.863m
13) MA Dieldrin	6.346	5.376	108.0E6	104.2E6	49.220	50.471
14) MA Endrin	6.576	5.650	85474232	89035324	46.670	48.727
15) B Endosulfa...	6.794	5.944	95046829	91571950	47.397	50.417
16) A 4,4'-DDD	6.710	5.798	81750605	80612178	49.589	51.950
17) MA 4,4'-DDT	7.023	6.049	83275344	79669712	46.711	48.044
18) B Endrin al...	6.924	6.123	73873074	70847132	49.051	50.040
19) B Endosulfa...	7.158	6.346	87035932	87813571	48.525	50.303
20) A Methoxychlor	7.499	6.624	43495775	44723422	45.582	48.453
21) B Endrin ke...	7.643	6.852	97752149	101.3E6	49.335	51.094
22) Mirex	8.117	7.033	75671898	82452092	48.680	49.099

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

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