

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
 Data File : PL090900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 19:06
 Operator : AR\AJ
 Sample : P3509-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-080724MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:16:26 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	2.786	38736180	34969632	20.006m	20.228
28) SA Decachlor...	9.053	7.925	24538933	25030168	17.080	14.996
Target Compounds						
2) A alpha-BHC	3.999	3.290	142.9E6	136.4E6	51.743	55.379
3) MA gamma-BHC...	4.330	3.619	137.9E6	128.3E6	52.433m	54.813
4) MA Heptachlor	4.919	3.959	121.4E6	120.5E6	49.105m	51.977
5) MB Aldrin	5.260	4.237	117.1E6	92601018	48.731m	41.767m
6) B beta-BHC	4.526	3.917	60744467	56529362	48.252m	53.147
7) B delta-BHC	4.773	4.146	131.5E6	121.9E6	52.540m	54.530m
8) B Heptachlo...	5.685	4.742	108.0E6	104.5E6	47.540m	51.255
9) A Endosulfan I	6.071	5.110	101.9E6	86578482	48.593m	44.834m
10) B gamma-Chl...	5.941	4.992	108.7E6	106.8E6	48.098m	50.003
11) B alpha-Chl...	6.021	5.055	105.6E6	104.8E6	47.166m	49.110
12) B 4,4'-DDE	6.193	5.244	85228340	94490769	42.993m	50.371
13) MA Dieldrin	6.347	5.374	102.2E6	103.6E6	46.609	50.157m
14) MA Endrin	6.575	5.649	85905005	86519003	46.906m	47.350m
15) B Endosulfa...	6.794	5.944	90514209	86223144	45.137	47.472
16) A 4,4'-DDD	6.710	5.798	81663940	77516063	49.537	49.955
17) MA 4,4'-DDT	7.022	6.048	76668811	70634650	43.005m	42.595
18) B Endrin al...	6.924	6.123	70673193	64826965	46.927	45.788
19) B Endosulfa...	7.159	6.346	85033565	82138695	47.409	47.052
20) A Methoxychlor	7.500	6.622	42345468	40168338	44.376	43.518m
21) B Endrin ke...	7.642	6.850	95920742	87752608	48.411m	44.277m
22) Mirex	8.115	7.033	75058481	70471196	48.285m	41.964

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

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