

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 12:46
 Operator : AR\AJ
 Sample : PB162158BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162158BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:03:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.788	38848981	31514036	18.658	18.725
28) SA Decachlor...	9.060	7.931	28216627	30417284	21.234	20.861m
Target Compounds						
2) A alpha-BHC	4.002	3.292	128.3E6	110.9E6	43.230	45.914
3) MA gamma-BHC...	4.334	3.622	124.5E6	107.5E6	44.470	46.617
4) MA Heptachlor	4.922	3.963	110.6E6	100.6E6	43.463m	45.609
5) MB Aldrin	5.264	4.242	112.3E6	101.1E6	44.951m	47.531m
6) B beta-BHC	4.530	3.920	54106851	45001146	42.653	43.597
7) B delta-BHC	4.776	4.149	117.0E6	104.4E6	43.647m	47.454m
8) B Heptachlo...	5.689	4.746	104.2E6	92571159	44.354m	47.463
9) A Endosulfan I	6.075	5.116	93456836	85147657	43.698m	46.560
10) B gamma-Chl...	5.945	4.996	99893813	92378213	42.964m	45.564
11) B alpha-Chl...	6.024	5.060	100.2E6	92732779	43.632m	45.893
12) B 4,4'-DDE	6.198	5.248	90898435	84414836	44.954	47.235m
13) MA Dieldrin	6.351	5.381	100.1E6	92259169	45.039	47.049
14) MA Endrin	6.580	5.656	82268742	79359040	44.749	46.109
15) B Endosulfa...	6.799	5.950	85963141	79910385	43.706	46.775
16) A 4,4'-DDD	6.715	5.803	76381288	72527914	45.244	48.408
17) MA 4,4'-DDT	7.028	6.054	74698415	70388806	44.376	48.042
18) B Endrin al...	6.928	6.129	68684891	63810797	46.296m	48.839
19) B Endosulfa...	7.163	6.351	80750156	77541684	45.979	48.088
20) A Methoxychlor	7.503	6.628	40324290	39342442	45.672	48.658m
21) B Endrin ke...	7.648	6.856	89984038	93846885	47.137	51.353m
22) Mirex	8.121	7.039	66361973	68392622	46.858	46.007

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

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