

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
 Data File : PL090581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 14:13
 Operator : AR\AJ
 Sample : P3294-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-1-071724MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:47:37 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...	3.548	2.791	40528153	31220834	19.464	18.551
2) SA Decachlor...	9.065	7.936	25335967	26087833	19.066	17.892
Target Compounds						
2) A alpha-BHC	4.004	3.294	131.9E6	108.9E6	44.435	45.082m
3) MA gamma-BHC...	4.337	3.624	125.2E6	106.1E6	44.699	46.001m
4) MA Heptachlor	4.925	3.966	111.2E6	98342631	43.700m	44.578
5) MB Aldrin	5.267	4.245	111.2E6	100.1E6	44.497m	47.065m
6) B beta-BHC	4.532	3.924	55393843	45130136	43.668	43.722
7) B delta-BHC	4.779	4.154	119.5E6	103.4E6	44.583m	46.985
8) B Heptachlo...	5.693	4.749	108.7E6	89122619	46.247	45.695
9) A Endosulfan I	6.078	5.119	92857233	81697139	43.417m	44.674
10) B gamma-Chl...	5.948	4.999	96856125	88613552	41.658m	43.708
11) B alpha-Chl...	6.027	5.063	98855517	88985085	43.061m	44.039
12) B 4,4'-DDE	6.200	5.252	86842036	79543592	42.948m	44.509
13) MA Dieldrin	6.354	5.384	96923518	86173862	43.624	43.946
14) MA Endrin	6.583	5.659	80389665	74663586	43.727	43.381
15) B Endosulfa...	6.803	5.953	84006937	73951436	42.711	43.287
16) A 4,4'-DDD	6.716	5.805	77356226	67317917	45.822m	44.930m
17) MA 4,4'-DDT	7.032	6.058	70135024	62004610	41.665	42.319
18) B Endrin al...	6.933	6.132	62970592	54000688	42.444	41.331m
19) B Endosulfa...	7.166	6.355	79081347	69574583	45.029	43.147
20) A Methoxychlor	7.506	6.631	39257743	34903594	44.464	43.168m
21) B Endrin ke...	7.652	6.861	89093257	79457790	46.670	43.479
22) Mirex	8.125	7.044	62515928	60860811	44.142	40.940

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

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