

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 01:07
 Operator : AR\AJ
 Sample : P3574-02MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-W-06-202408MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 03:59:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.542	2.784	41486959	40907872	19.322m	20.957
28) SA Decachlor...	9.055	7.925	24335322	27934073	15.962	14.748
Target Compounds						
2) A alpha-BHC	3.998	3.288	168.1E6	165.4E6	56.063m	59.629
3) MA gamma-BHC...	4.332	3.618	160.2E6	154.9E6	55.827	58.802
4) MA Heptachlor	4.921	3.958	140.7E6	163.4E6	52.843	63.278
5) MB Aldrin	5.262	4.238	139.0E6	140.9E6	53.863	57.293
6) B beta-BHC	4.528	3.917	72974666	67176360	53.961	57.071
7) B delta-BHC	4.775	4.146	167.4E6	150.9E6	61.489	59.529
8) B Heptachlo...	5.688	4.741	130.2E6	131.3E6	53.214	58.217
9) A Endosulfan I	6.073	5.111	120.0E6	121.4E6	53.440	57.540
10) B gamma-Chl...	5.943	4.991	128.9E6	136.0E6	53.337	57.524
11) B alpha-Chl...	6.023	5.055	128.1E6	135.0E6	53.195	57.365
12) B 4,4'-DDE	6.195	5.244	113.4E6	122.6E6	54.208	58.663
13) MA Dieldrin	6.348	5.375	127.9E6	132.6E6	54.300	58.218
14) MA Endrin	6.576	5.650	104.5E6	114.1E6	53.869m	55.987
15) B Endosulfa...	6.796	5.944	109.6E6	113.2E6	54.155	58.490
16) A 4,4'-DDD	6.712	5.798	97541663	105.0E6	64.538	63.586
17) MA 4,4'-DDT	7.026	6.049	91926583	95160678	51.787	53.569
18) B Endrin al...	6.926	6.123	81514285	81184806	51.061	52.119
19) B Endosulfa...	7.160	6.346	103.1E6	109.2E6	53.741	56.634
20) A Methoxychlor	7.500	6.624	49903275	52174641	53.074	52.543
21) B Endrin ke...	7.644	6.852	117.6E6	128.7E6	56.002	59.071
22) Mirex	8.118	7.033	89342014	100.3E6	52.519	53.761

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

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