

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082624\
 Data File : PL091297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2024 10:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/27/2024
 Supervised By :mohammad ahmed 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:03:59 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...	3.553	2.785	95826838	93966622	44.629	48.139
28) SA Decachlor...	9.069	7.929	76288678	94945827	50.040	50.127
Target Compounds						
2) A alpha-BHC	4.008	3.289	134.4E6	136.7E6	44.826	49.293
3) MA gamma-BHC...	4.341	3.620	129.8E6	128.9E6	45.239	48.929
4) MA Heptachlor	4.930	3.960	122.1E6	127.1E6	45.842	49.226
5) MB Aldrin	5.271	4.240	116.9E6	121.5E6	45.284	49.387
6) B beta-BHC	4.537	3.918	59660806	55994445	44.116	47.571
7) B delta-BHC	4.785	4.148	122.8E6	125.6E6	45.115	49.557
8) B Heptachlo...	5.697	4.743	110.4E6	111.4E6	45.139	49.401
9) A Endosulfan I	6.082	5.113	103.2E6	105.3E6	45.964	49.878
10) B gamma-Chl...	5.953	4.993	111.3E6	118.3E6	46.057	50.039
11) B alpha-Chl...	6.032	5.057	110.8E6	117.8E6	46.019	50.068
12) B 4,4'-DDE	6.205	5.246	97316327	107.1E6	46.516	51.280
13) MA Dieldrin	6.357	5.378	109.3E6	115.4E6	46.411	50.656
14) MA Endrin	6.585	5.653	95177870	104.1E6	49.080m	51.115
15) B Endosulfa...	6.806	5.947	97865977	100.5E6	48.361	51.931
16) A 4,4'-DDD	6.721	5.801	81644076	84696783	54.020	51.307
17) MA 4,4'-DDT	7.036	6.051	87791913	93946532	49.458	52.886
18) B Endrin al...	6.936	6.126	75110421	77639721	47.050	49.843
19) B Endosulfa...	7.170	6.350	90432313	96716146	47.133	50.164
20) A Methoxychlor	7.510	6.627	47906729	49454344	50.950	49.804
21) B Endrin ke...	7.653	6.855	100.3E6	109.6E6	47.771m	50.340
22) Mirex	8.129	7.037	80241926	90736192	47.169	48.615

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

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