

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042423\
 Data File : PL082302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 16:46
 Operator : AR\AJ
 Sample : 02423-04MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPD-1WC-23-04-18MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2023
 Supervised By : Ankita Jodhani 04/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 22:40:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.324	2.648	54132561	45213958	20.265	19.516
28) SA Decachlor...	8.745	7.761	32728137	35667351	17.143	15.626
Target Compounds						
2) A alpha-BHC	3.773	3.146	222.7E6	189.0E6	55.948	55.541
3) MA gamma-BHC...	4.100	3.474	214.2E6	187.9E6	57.300m	58.426
4) MA Heptachlor	4.678	3.806	193.1E6	183.6E6	52.855m	53.635
5) MB Aldrin	5.017	4.082	187.8E6	177.0E6	56.961	56.203
6) B beta-BHC	4.304	3.773	89253179	72683146	52.333	53.271
7) B delta-BHC	4.546	4.000	214.6E6	172.0E6	59.654	56.081
8) B Heptachlo...	5.443	4.584	170.6E6	159.5E6	55.934	55.348
9) A Endosulfan I	5.824	4.951	155.1E6	144.8E6	55.930	54.242
10) B gamma-Chl...	5.698	4.832	173.7E6	156.9E6	57.756	54.060
11) B alpha-Chl...	5.776	4.895	167.2E6	157.1E6	56.009	54.125
12) B 4,4'-DDE	5.954	5.086	146.3E6	130.1E6	57.548	56.588
13) MA Dieldrin	6.098	5.215	164.2E6	154.4E6	59.508	57.168
14) MA Endrin	6.325	5.489	139.4E6	135.9E6	57.494	55.545
15) B Endosulfa...	6.547	5.786	136.7E6	132.5E6	56.130	58.799
16) A 4,4'-DDD	6.470	5.641	120.1E6	109.1E6	59.265	58.310
17) MA 4,4'-DDT	6.781	5.889	122.2E6	113.7E6	53.429	53.831
18) B Endrin al...	6.678	5.966	113.3E6	108.1E6	60.119	57.746
19) B Endosulfa...	6.912	6.189	133.0E6	128.4E6	56.100	54.530
20) A Methoxychlor	7.262	6.469	68079238	64942821	55.788	53.590
21) B Endrin ke...	7.392	6.694	144.0E6	146.4E6	60.124	57.661
22) Mirex	7.856	6.865	105.0E6	116.0E6	53.665	50.358

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

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