

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050223\
 Data File : PL082434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 13:51
 Operator : AR\AJ
 Sample : 02569-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-339MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2023
 Supervised By : Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:47:28 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...	3.323	2.646	50134051	38698203	18.768	16.704
28) SA Decachlor...	8.745	7.759	31702868	33348693	16.606	14.611
Target Compounds						
2) A alpha-BHC	3.773	3.144	184.1E6	140.8E6	46.256	41.366
3) MA gamma-BHC...	4.100	3.471	176.7E6	144.2E6	47.263m	44.860
4) MA Heptachlor	4.679	3.801	167.2E6	134.8E6	45.762	39.366m
5) MB Aldrin	5.016	4.079	156.0E6	141.5E6	47.308	44.909
6) B beta-BHC	4.304	3.769	76628376	69720767	44.930	51.100m
7) B delta-BHC	4.545	3.996	136.9E6	107.6E6	38.058	35.077m
8) B Heptachlo...	5.443	4.581	134.7E6	119.9E6	44.175	41.634
9) A Endosulfan I	5.824	4.949	124.0E6	105.8E6	44.712	39.651
10) B gamma-Chl...	5.698	4.830	141.5E6	119.5E6	47.064	41.171
11) B alpha-Chl...	5.776	4.893	137.0E6	119.0E6	45.908	41.005
12) B 4,4'-DDE	5.954	5.084	111.4E6	103.1E6	43.840	44.825
13) MA Dieldrin	6.098	5.213	129.8E6	117.6E6	47.062	43.552
14) MA Endrin	6.326	5.486	110.0E6	102.7E6	45.388	42.007m
15) B Endosulfa...	6.549	5.784	101.2E6	108.0E6	41.564	47.907
16) A 4,4'-DDD	6.470	5.638	97673074	81990982	48.181	43.836
17) MA 4,4'-DDT	6.781	5.886	101.7E6	92266345	44.438	43.674
18) B Endrin al...	6.677	5.964	90256318	82725704	47.902m	44.206
19) B Endosulfa...	6.913	6.187	103.9E6	95830899	43.820	40.705
20) A Methoxychlor	7.261	6.466	56386554	55597686	46.206m	45.879
21) B Endrin ke...	7.393	6.692	117.2E6	108.0E6	48.948	42.550
22) Mirex	7.857	6.864	86127520	89281776	44.025	38.746

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

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