

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
 Data File : PL089782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 01:04
 Operator : AR\AJ
 Sample : P2570-17MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BH5R1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/03/2024
 Supervised By : Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 07:24:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.793	29217532	20578910	15.024	16.037
27)	SA Decachlor...	9.060	7.940	18519058	18139223	15.080	15.119
Target Compounds							
2)	A alpha-BHC	4.004	3.298	156.0E6	120.9E6	55.881	67.139
3)	MA gamma-BHC...	4.336	3.629	143.6E6	116.0E6	54.651	68.066
4)	MA Heptachlor	4.925	3.970	133.7E6	112.2E6	56.260	66.516
5)	MB Aldrin	5.267	4.251	125.8E6	99738180	52.381	62.185
6)	B beta-BHC	4.531	3.926	63657029	49395496	49.519	57.293
7)	B delta-BHC	4.778	4.157	145.0E6	112.0E6	55.951	64.543
8)	B Heptachlo...	5.692	4.753	129.9E6	97260602	56.169	60.838
9)	A Endosulfan I	6.076	5.124	102.0E6	81507300	50.815m	58.679
10)	B trans-Chl...	5.947	5.002	146.3E6	123.3E6	67.380m	79.918m
11)	B cis-Chlor...	6.028	5.067	150.6E6	122.1E6	68.913	76.788
12)	B 4,4'-DDE	6.200	5.257	220.2E6	202.1E6	120.306	143.937
13)	MA Dieldrin	6.353	5.387	239.4E6	239.1E6	118.098	156.370m#
14)	MA Endrin	6.582	5.663	204.4E6	196.2E6	119.986	142.474m
15)	B Endosulfa...	6.801	5.955	187.9E6	184.9E6	103.976	135.731m#
16)	A 4,4'-DDD	6.716	5.809	178.2E6	158.2E6	120.930	138.524m
17)	MA 4,4'-DDT	7.030	6.061	230.0E6	211.8E6	163.788	176.456
18)	B Endrin al...	6.931	6.136	135.9E6	118.9E6	99.824	112.206
19)	B Endosulfa...	7.164	6.359	176.4E6	172.7E6	109.390	130.753
20)	A Methoxychlor	7.504	6.637	412.1E6	420.9E6	602.077	621.382
21)	B Endrin ke...	7.649	6.865	196.7E6	186.6E6	112.995	126.997

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

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