

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
 Data File : PL089781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 00:37
 Operator : AR\AJ
 Sample : P2570-16MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BH5R1MS

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 01:03:29 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	2.794	29793696	20658587	15.320	16.099
27)	SA Decachlor...	9.060	7.940	18806091	18225608	15.313	15.191
Target Compounds							
2)	A alpha-BHC	4.004	3.298	157.1E6	121.6E6	56.268	67.500
3)	MA gamma-BHC...	4.336	3.629	144.5E6	117.4E6	54.963	68.841 #
4)	MA Heptachlor	4.925	3.970	134.5E6	112.7E6	56.591	66.853
5)	MB Aldrin	5.267	4.251	126.5E6	100.5E6	52.672	62.682
6)	B beta-BHC	4.531	3.926	64146985	49321883	49.900	57.207
7)	B delta-BHC	4.778	4.157	145.9E6	112.8E6	56.292	65.001
8)	B Heptachlo...	5.692	4.754	130.6E6	98069661	56.459	61.344
9)	A Endosulfan I	6.076	5.124	100.8E6	81895468	50.201m	58.958
10)	B trans-Chl...	5.947	5.002	153.2E6	121.6E6	70.530m	78.806m
11)	B cis-Chlor...	6.028	5.067	152.3E6	121.6E6	69.654	76.472
12)	B 4,4'-DDE	6.199	5.257	221.6E6	203.7E6	121.076	145.047
13)	MA Dieldrin	6.353	5.387	241.2E6	242.9E6	118.963	158.823m#
14)	MA Endrin	6.582	5.662	206.1E6	198.0E6	121.014	143.801m
15)	B Endosulfa...	6.800	5.956	189.5E6	186.8E6	104.835	137.158m#
16)	A 4,4'-DDD	6.716	5.809	179.3E6	159.3E6	121.730	139.470m
17)	MA 4,4'-DDT	7.030	6.062	230.9E6	213.4E6	164.412	177.763
18)	B Endrin al...	6.931	6.137	137.0E6	119.6E6	100.562	112.833
19)	B Endosulfa...	7.164	6.359	177.6E6	174.0E6	110.118	131.724
20)	A Methoxychlor	7.505	6.637	414.4E6	423.8E6	605.388	625.610
21)	B Endrin ke...	7.650	6.865	197.7E6	187.9E6	113.616	127.854

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

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