

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 13:48
 Operator : AR\AJ
 Sample : PB147652BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147652BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 14:44:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.414	2.624	28704842	52038128	17.907	17.529
28)	SA Decachlor...	8.904	7.722	26386112	47808104	20.416	19.045
Target Compounds							
2)	A alpha-BHC	3.880	3.116	127.9E6	234.3E6	53.906	51.662
3)	MA gamma-BHC...	4.215	3.440	119.1E6	208.8E6	53.814	51.711
4)	MA Heptachlor	4.791	3.772	121.9E6	207.3E6	55.035	52.346
5)	MB Aldrin	5.131	4.046	109.2E6	199.2E6	54.939	52.484
6)	B beta-BHC	4.427	3.740	50818328	80834391	52.289	48.555
7)	B delta-BHC	4.671	3.963	103.1E6	207.9E6	50.205	51.247
8)	B Heptachlo...	5.564	4.546	102.4E6	177.8E6	58.715	52.581
9)	A Endosulfan I	5.951	4.911	90037284	164.2E6	55.865	52.055
10)	B gamma-Chl...	5.819	4.794	98560987	177.9E6	56.292	52.203
11)	B alpha-Chl...	5.897	4.857	96509531	173.2E6	55.872	52.310
12)	B 4,4'-DDE	6.076	5.051	89708555	169.9E6	56.355	52.201
13)	MA Dieldrin	6.228	5.174	90113229	179.1E6	55.831	54.007
14)	MA Endrin	6.460	5.446	79055331	157.1E6	57.162	55.112
15)	B Endosulfa...	6.688	5.742	74366325	139.9E6	53.835	53.087
16)	A 4,4'-DDD	6.601	5.603	66585928	138.9E6	56.869	53.619
17)	MA 4,4'-DDT	6.911	5.850	74303352	147.5E6	58.639	55.983m
18)	B Endrin al...	6.819	5.921	58828736	110.0E6	55.631	53.300
19)	B Endosulfa...	7.052	6.144	71465895	144.7E6	55.807	53.809
20)	A Methoxychlor	7.393	6.430	35837823	75583132	54.263	55.193
21)	B Endrin ke...	7.540	6.642	74831125	174.8E6	54.155	57.731m
22)	Mirex	8.000	6.820	58454434	114.1E6	55.672	53.089

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

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