

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
 Data File : PL084343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 17:04
 Operator : AR\AJ
 Sample : PB154494BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154494BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/31/2023
 Supervised By : Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:35:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.687	34326684	16817672	17.164	15.143
28)	SA Decachlor...	9.026	7.870	25123885	20333614	19.301	18.300
Target Compounds							
2)	A alpha-BHC	3.934	3.192	138.2E6	70901170	47.180	44.097
3)	MA gamma-BHC...	4.268	3.523	126.4E6	66641749	44.734	43.823
4)	MA Heptachlor	4.860	3.864	146.3E6	66170479	53.842	56.149
5)	MB Aldrin	5.203	4.144	129.6E6	63092518	45.254	41.843
6)	B beta-BHC	4.467	3.825	57801184	29240871	48.174	44.300
7)	B delta-BHC	4.714	4.053	128.7E6	66091745	48.262	43.693
8)	B Heptachlo...	5.633	4.651	124.8E6	58365259	46.742	45.449
9)	A Endosulfan I	6.019	5.021	106.8E6	54889034	45.118	44.752
10)	B gamma-Chl...	5.890	4.904	115.5E6	60107221	44.724	45.120
11)	B alpha-Chl...	5.970	4.968	113.4E6	59684310	44.613	44.305
12)	B 4,4'-DDE	6.149	5.167	95412965	55257308	47.422	44.985
13)	MA Dieldrin	6.296	5.288	104.9E6	58264524	43.886	44.738
14)	MA Endrin	6.524	5.564	88323862	54235070	46.378m	49.339
15)	B Endosulfa...	6.744	5.861	83628211	51307142	44.618m	44.640
16)	A 4,4'-DDD	6.668	5.724	71444798	46522395	48.651	48.494
17)	MA 4,4'-DDT	6.983	5.976	79024705	51893656	49.552	56.976
18)	B Endrin al...	6.877	6.043	65373165	41024756	44.620	45.637
19)	B Endosulfa...	7.111	6.268	80005506	51490688	46.281m	46.851
20)	A Methoxychlor	7.463	6.561	39418696	29554451	50.393m	61.669
21)	B Endrin ke...	7.597	6.772	78898760	59380830	45.022	45.957
22)	Mirex	8.072	6.954	63692574	47105137	44.511	46.151

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

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