

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 17:45
 Operator : AR\AJ
 Sample : PB157998BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157998BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:02:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.430	2.680	79020906	32173216	20.997	19.113
28)	SA Decachlor...	8.990	7.870	77935826	34737646	22.856	20.568
Target Compounds							
2)	A alpha-BHC	3.887	3.184	318.3E6	131.9E6	58.797	53.678
3)	MA gamma-BHC...	4.220	3.515	307.2E6	129.8E6	58.455	53.573
4)	MA Heptachlor	4.813	3.857	286.6E6	118.2E6	53.807	49.457
5)	MB Aldrin	5.156	4.138	288.5E6	123.3E6	55.418	51.417
6)	B beta-BHC	4.420	3.816	122.5E6	52121880	53.328	50.069
7)	B delta-BHC	4.666	4.046	298.5E6	128.9E6	57.076	52.689
8)	B Heptachlo...	5.586	4.645	263.9E6	109.7E6	55.997	49.278
9)	A Endosulfan I	5.972	5.016	238.3E6	105.6E6	53.356	48.840
10)	B gamma-Chl...	5.842	4.897	256.7E6	119.3E6	52.949m	52.164m
11)	B alpha-Chl...	5.923	4.963	245.6E6	120.7E6	51.109m	52.291
12)	B 4,4'-DDE	6.106	5.162	215.4E6	97839694	51.969	49.277
13)	MA Dieldrin	6.251	5.283	245.1E6	98841003	52.822	44.368m
14)	MA Endrin	6.481	5.560	192.7E6	108.8E6	50.076	54.509
15)	B Endosulfa...	6.701	5.856	206.1E6	88296926	51.397m	45.350m
16)	A 4,4'-DDD	6.625	5.720	186.6E6	87659046	56.449m	52.942
17)	MA 4,4'-DDT	6.944	5.973	180.6E6	82451723	48.035	44.706
18)	B Endrin al...	6.833	6.040	157.8E6	71116834	54.427	48.457
19)	B Endosulfa...	7.070	6.265	201.2E6	90798316	51.249	48.199
20)	A Methoxychlor	7.428	6.559	91613211	46250133	46.983	45.281
21)	B Endrin ke...	7.556	6.769	212.7E6	110.6E6	52.272	51.935m
22)	Mirex	8.033	6.952	180.7E6	87149683	53.658	48.985

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

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Supervised By :Ankita Jodhani 12/26/2023

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