

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122023\
 Data File : PL087284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 15:23
 Operator : AR\AJ
 Sample : PB157946BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157946BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/21/2023
 Supervised By : Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:41:25 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...	3.423	2.678	77763762	32091396	20.663	19.065
28)	SA Decachlor...	8.982	7.869	74303659	35393558	21.790	20.956
Target Compounds							
2)	A alpha-BHC	3.879	3.181	310.4E6	129.9E6	57.340	52.858m
3)	MA gamma-BHC...	4.213	3.514	297.0E6	125.7E6	56.502	51.893
4)	MA Heptachlor	4.804	3.857	271.0E6	112.9E6	50.873m	47.245
5)	MB Aldrin	5.148	4.137	287.3E6	121.7E6	55.181	50.746
6)	B beta-BHC	4.412	3.815	121.7E6	50868961	52.981	48.866
7)	B delta-BHC	4.657	4.045	288.6E6	125.1E6	55.179m	51.161
8)	B Heptachlo...	5.579	4.645	250.2E6	108.8E6	53.088	48.894
9)	A Endosulfan I	5.966	5.016	231.7E6	100.6E6	51.874	46.553
10)	B gamma-Chl...	5.837	4.899	255.0E6	112.0E6	52.608	48.969
11)	B alpha-Chl...	5.917	4.963	250.5E6	110.4E6	52.118	47.852
12)	B 4,4'-DDE	6.099	5.161	217.7E6	97106091	52.523	48.907
13)	MA Dieldrin	6.243	5.283	246.3E6	109.8E6	53.068	49.293
14)	MA Endrin	6.474	5.559	192.2E6	93051023	49.960	46.627
15)	B Endosulfa...	6.695	5.856	203.4E6	93523361	50.717	48.034
16)	A 4,4'-DDD	6.619	5.719	174.9E6	82767272	52.920	49.988
17)	MA 4,4'-DDT	6.936	5.972	174.3E6	81954465	46.344	44.436
18)	B Endrin al...	6.826	6.039	152.6E6	72090723	52.644	49.121
19)	B Endosulfa...	7.063	6.264	195.0E6	90298192	49.654	47.934
20)	A Methoxychlor	7.421	6.558	88533536	44782642	45.404	43.845
21)	B Endrin ke...	7.548	6.768	206.1E6	106.1E6	50.661m	49.838m
22)	Mirex	8.027	6.951	176.6E6	90054676	52.424	50.617

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

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Reviewed By :Abdul Mirza 12/21/2023

Supervised By :Ankita Jodhani 12/21/2023

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