

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
 Data File : PL090958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 08:04
 Operator : AR\AJ
 Sample : PB162601BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162601BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/21/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 01:55:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.786	42440047	36203573	21.919	20.941
28)	SA Decachlor...	9.057	7.927	33806471	37589898	23.530	22.520
Target Compounds							
2)	A alpha-BHC	4.000	3.290	148.3E6	139.8E6	53.679	56.765
3)	MA gamma-BHC...	4.331	3.620	141.1E6	132.9E6	53.638m	56.776
4)	MA Heptachlor	4.921	3.960	132.7E6	131.8E6	53.651	56.833
5)	MB Aldrin	5.263	4.240	127.7E6	125.7E6	53.109	56.691
6)	B beta-BHC	4.529	3.918	66803152	58500248	53.065	55.000
7)	B delta-BHC	4.776	4.148	132.4E6	127.9E6	52.905	57.212
8)	B Heptachlo...	5.689	4.743	119.9E6	114.4E6	52.771	56.134
9)	A Endosulfan I	6.073	5.112	111.1E6	107.2E6	53.013	55.520
10)	B gamma-Chl...	5.944	4.992	119.6E6	118.8E6	52.936	55.627
11)	B alpha-Chl...	6.023	5.056	118.8E6	118.1E6	53.058	55.367
12)	B 4,4'-DDE	6.196	5.245	106.5E6	105.8E6	53.716	56.417
13)	MA Dieldrin	6.348	5.377	117.5E6	116.0E6	53.572	56.189
14)	MA Endrin	6.576	5.651	101.5E6	102.8E6	55.404m	56.246m
15)	B Endosulfa...	6.797	5.946	105.1E6	101.8E6	52.405	56.027
16)	A 4,4'-DDD	6.712	5.799	89540409	87820302	54.314	56.596
17)	MA 4,4'-DDT	7.026	6.049	95186249	91417066	53.392	55.128m
18)	B Endrin al...	6.926	6.125	82099893	78954195	54.514	55.766
19)	B Endosulfa...	7.161	6.347	97028027	97903004	54.096	56.083
20)	A Methoxychlor	7.501	6.625	50888621	50360307	53.329	54.560
21)	B Endrin ke...	7.645	6.853	108.6E6	112.7E6	54.788	56.848
22)	Mirex	8.119	7.034	84647976	92500025	54.454	55.082

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

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