

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
 Data File : PL0895670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 12:37
 Operator : AR\AJ
 Sample : PB161040BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161040BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:39:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.553	2.791	46147508	28983323	22.917	22.589
28)	SA Decachlor...	9.070	7.944	30714384	30651087	21.954	22.786
Target Compounds							
2)	A alpha-BHC	4.008	3.297	131.4E6	98567635	46.064m	52.238
3)	MA gamma-BHC...	4.341	3.628	125.2E6	94013489	44.965	50.949
4)	MA Heptachlor	4.931	3.970	112.2E6	89375243	45.243	51.004
5)	MB Aldrin	5.274	4.251	111.2E6	87371899	43.309	49.424
6)	B beta-BHC	4.537	3.926	57316782	42053942	45.433	51.508
7)	B delta-BHC	4.785	4.157	117.6E6	91076458	44.344	50.621
8)	B Heptachlo...	5.699	4.754	103.7E6	80718544	44.220	49.926
9)	A Endosulfan I	6.084	5.125	96708550	76613007	44.985	51.154
10)	B gamma-Chl...	5.954	5.005	102.4E6	83985806	44.807	51.182
11)	B alpha-Chl...	6.034	5.069	102.3E6	83922681	44.964	50.887
12)	B 4,4'-DDE	6.206	5.258	90984513	74918576	44.967	51.527
13)	MA Dieldrin	6.359	5.390	101.1E6	81974133	45.168	50.956
14)	MA Endrin	6.588	5.665	82747799	70845703	43.682	49.278
15)	B Endosulfa...	6.807	5.959	90338296	73565620	45.264	51.147
16)	A 4,4'-DDD	6.722	5.813	80231765	67248160	47.559	54.530
17)	MA 4,4'-DDT	7.036	6.064	76598504	62599987	41.653	46.268
18)	B Endrin al...	6.937	6.138	68582550	55239416	45.350	49.662
19)	B Endosulfa...	7.171	6.361	82569982	71127746	45.647	51.275
20)	A Methoxychlor	7.511	6.639	40790644	35751589	41.479	44.713
21)	B Endrin ke...	7.656	6.866	94450001	86497926	47.186	54.095m
22)	Mirex	8.130	7.051	72025394	67573462	46.345	49.532

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

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