

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 23:30
 Operator : AR\AJ
 Sample : PB159191BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159191BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:31:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.634	2.852	58245968	28216473	21.206	20.118m
28)	SA Decachlor...	9.297	8.084	45183841	27440004	23.461	21.551
Target Compounds							
2)	A alpha-BHC	4.099	3.369	205.1E6	101.4E6	49.133	49.355
3)	MA gamma-BHC...	4.437	3.705	193.5E6	95643285	47.788	47.761
4)	MA Heptachlor	5.037	4.053	192.2E6	93035390	49.955	51.069
5)	MB Aldrin	5.384	4.339	182.9E6	93192502	47.893	48.051
6)	B beta-BHC	4.634	4.007	87433065	42487008	50.202	47.734
7)	B delta-BHC	4.886	4.242	187.1E6	91483696	49.175	45.861
8)	B Heptachlo...	5.816	4.849	171.8E6	85259679	49.036	49.148
9)	A Endosulfan I	6.206	5.225	154.3E6	79265918	49.309	49.262
10)	B gamma-Chl...	6.074	5.104	170.0E6	89158405	50.012	49.982
11)	B alpha-Chl...	6.155	5.169	169.3E6	88202618	49.602	49.511
12)	B 4,4'-DDE	6.329	5.362	149.5E6	79919640	49.289	50.283
13)	MA Dieldrin	6.485	5.494	161.4E6	85761978	49.093	49.707
14)	MA Endrin	6.718	5.774	126.4E6	72114655	48.587	48.233
15)	B Endosulfa...	6.938	6.072	138.8E6	74897072	48.482	49.164
16)	A 4,4'-DDD	6.852	5.924	127.5E6	69273982	49.151	50.705
17)	MA 4,4'-DDT	7.170	6.179	119.3E6	64242742	45.375	47.056
18)	B Endrin al...	7.069	6.253	106.3E6	57485444	51.431	52.634
19)	B Endosulfa...	7.306	6.479	130.8E6	71367001	50.192	50.815
20)	A Methoxychlor	7.650	6.763	61771923	36115687	46.666	46.080
21)	B Endrin ke...	7.797	6.992	142.2E6	84634072	50.748	50.552
22)	Mirex	8.280	7.179	110.5E6	67127764	47.684	51.238

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

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