

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032224\
 Data File : PL088748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 14:04
 Operator : AR\AJ
 Sample : PB159736BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159736BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:56:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	53592057	28313578	20.224	21.245
28)	SA Decachlor...	9.296	8.077	43361986	27988412	17.542	20.642
Target Compounds							
2)	A alpha-BHC	4.099	3.367	194.4E6	101.4E6	48.704	50.470
3)	MA gamma-BHC...	4.437	3.703	184.8E6	96756174	47.642	50.417
4)	MA Heptachlor	5.036	4.051	184.5E6	97268924	48.578	54.046
5)	MB Aldrin	5.383	4.336	171.2E6	93366201	46.718	51.667
6)	B beta-BHC	4.634	4.004	83898897	43138057	47.309	50.322
7)	B delta-BHC	4.886	4.239	171.6E6	93298800	42.596	48.769
8)	B Heptachlo...	5.814	4.846	164.9E6	86385754	48.019	52.530
9)	A Endosulfan I	6.205	5.222	147.4E6	80419613	48.221	53.497
10)	B gamma-Chl...	6.072	5.100	162.0E6	90309061	48.642m	54.524
11)	B alpha-Chl...	6.154	5.166	163.7E6	89807993	49.240	54.103
12)	B 4,4'-DDE	6.328	5.358	142.4E6	81179719	47.677	55.656
13)	MA Dieldrin	6.484	5.491	154.5E6	87225568	47.653	53.705
14)	MA Endrin	6.715	5.770	132.2E6	80584872	48.356	55.906
15)	B Endosulfa...	6.937	6.067	133.8E6	75957045	46.721	52.825
16)	A 4,4'-DDD	6.851	5.920	119.8E6	68304055	47.056	54.846
17)	MA 4,4'-DDT	7.169	6.174	128.5E6	72791860	48.203	54.233
18)	B Endrin al...	7.066	6.249	103.1E6	58440489	49.368m	55.767
19)	B Endosulfa...	7.305	6.475	128.4E6	73531741	46.518	52.998
20)	A Methoxychlor	7.649	6.757	67994650	41870838	45.134	52.203
21)	B Endrin ke...	7.796	6.987	135.3E6	84355782	45.771	51.103
22)	Mirex	8.278	7.173	108.5E6	68628923	46.284	50.896

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

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