

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
 Data File : PL088721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 17:11
 Operator : AR\AJ
 Sample : PB159727BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159727BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:28:35 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	68061993	33643016	25.684	25.243
28)	SA Decachlor...	9.302	8.081	51538702	30005749	20.850	22.129
Target Compounds							
2)	A alpha-BHC	4.099	3.367	206.3E6	100.2E6	51.680	49.885
3)	MA gamma-BHC...	4.438	3.703	194.6E6	94648538	50.168	49.319
4)	MA Heptachlor	5.038	4.052	187.2E6	88778010	49.308	49.329
5)	MB Aldrin	5.385	4.337	178.9E6	88659742	48.807	49.063
6)	B beta-BHC	4.635	4.005	87301040	41629292	49.227	48.562
7)	B delta-BHC	4.888	4.240	189.4E6	90446489	47.007	47.278
8)	B Heptachlo...	5.817	4.848	166.8E6	81231885	48.552	49.396
9)	A Endosulfan I	6.208	5.223	147.6E6	75540020	48.277	50.251
10)	B gamma-Chl...	6.076	5.102	170.2E6	84651611	51.084	51.108
11)	B alpha-Chl...	6.157	5.167	164.0E6	83941033	49.349	50.569
12)	B 4,4'-DDE	6.332	5.360	141.9E6	76002142	47.507	52.107
13)	MA Dieldrin	6.487	5.492	153.8E6	80985058	47.417	49.863
14)	MA Endrin	6.720	5.771	112.8E6	65844277	41.265	45.680
15)	B Endosulfa...	6.940	6.069	128.8E6	69952017	44.982	48.649
16)	A 4,4'-DDD	6.854	5.922	117.8E6	67491002	46.268	54.193
17)	MA 4,4'-DDT	7.173	6.176	109.7E6	59000009	41.144	43.958
18)	B Endrin al...	7.070	6.251	99643492	54257354	47.726m	51.775
19)	B Endosulfa...	7.308	6.477	124.3E6	65966016	45.025	47.545
20)	A Methoxychlor	7.652	6.760	57448625	33424014	38.134	41.672
21)	B Endrin ke...	7.799	6.989	135.4E6	80460653	45.802	48.743
22)	Mirex	8.282	7.176	102.3E6	61539696	43.621	45.638

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

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