

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 20:18
 Operator : AR\AJ
 Sample : PB163178BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163178BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:14:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.781	37937276	45959317	24.341	24.573
28)	SA Decachlor...	9.055	7.921	30145213	44835420	24.804	24.281
Target Compounds							
2)	A alpha-BHC	3.997	3.285	124.1E6	158.7E6	57.440	59.679
3)	MA gamma-BHC...	4.330	3.614	117.6E6	144.9E6	57.201	58.924
4)	MA Heptachlor	4.918	3.954	104.5E6	136.9E6	55.793	56.858
5)	MB Aldrin	5.258	4.234	101.2E6	131.4E6	54.335m	57.587
6)	B beta-BHC	4.526	3.914	50894972	60850521	55.927	55.700
7)	B delta-BHC	4.773	4.143	107.0E6	135.9E6	55.698	59.057
8)	B Heptachlo...	5.685	4.736	90494649	119.3E6	54.230	56.590
9)	A Endosulfan I	6.071	5.106	85825301	107.9E6	55.083	55.947
10)	B gamma-Chl...	5.941	4.986	91736017	123.3E6	54.906	55.891
11)	B alpha-Chl...	6.020	5.050	90659769	116.6E6	56.247	56.337
12)	B 4,4'-DDE	6.193	5.239	81371571	108.0E6	55.785	56.941
13)	MA Dieldrin	6.346	5.370	91562115	116.5E6	56.113	56.696
14)	MA Endrin	6.573	5.645	71048111	97416329	53.432m	51.620
15)	B Endosulfa...	6.794	5.940	95683678	100.1E6	61.731	56.600
16)	A 4,4'-DDD	6.710	5.793	71203330	96598580	56.174	57.645
17)	MA 4,4'-DDT	7.024	6.044	68969832	83695010	52.579	52.089
18)	B Endrin al...	6.924	6.119	66304230	80255640	55.805	58.708
19)	B Endosulfa...	7.158	6.342	76469256	96372168	54.762	56.157
20)	A Methoxychlor	7.499	6.619	35186729	45305145	52.015	51.148
21)	B Endrin ke...	7.643	6.847	88475830	117.2E6	57.217	58.282
22)	Mirex	8.117	7.028	65865831	91723008	55.006	51.726

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

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