

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081324\
 Data File : PL091022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 08:45
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL081324

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/16/2024
 Supervised By : Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 14:15:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.546	2.785	109.9E6	101.2E6	51.162	51.827
28)	SA Decachlor...	9.061	7.929	77542630	94008478	50.863	49.632
Target Compounds							
2)	A alpha-BHC	4.002	3.290	152.8E6	147.9E6	50.959	53.313
3)	MA gamma-BHC...	4.334	3.620	144.6E6	139.6E6	50.401	52.993
4)	MA Heptachlor	4.924	3.960	133.3E6	134.3E6	50.045	51.989
5)	MB Aldrin	5.265	4.240	127.6E6	127.2E6	49.443	51.740
6)	B beta-BHC	4.530	3.919	68258707	60715541	50.474	51.582
7)	B delta-BHC	4.778	4.149	137.7E6	135.2E6	50.587	53.364
8)	B Heptachlo...	5.692	4.743	120.3E6	115.6E6	49.168	51.247
9)	A Endosulfan I	6.077	5.114	110.1E6	108.0E6	49.018	51.173
10)	B gamma-Chl...	5.947	4.994	119.9E6	120.8E6	49.608	51.098
11)	B alpha-Chl...	6.027	5.057	118.4E6	119.8E6	49.184	50.921
12)	B 4,4'-DDE	6.199	5.247	103.0E6	107.4E6	49.216	51.415
13)	MA Dieldrin	6.352	5.378	115.6E6	116.7E6	49.082	51.233
14)	MA Endrin	6.581	5.653	94668132	102.9E6	48.817	50.507
15)	B Endosulfa...	6.801	5.947	99898434	100.9E6	49.365	52.177
16)	A 4,4'-DDD	6.716	5.799	82332255	88376802	54.475	53.536m
17)	MA 4,4'-DDT	7.029	6.052	89898002	91534363	50.645	51.528
18)	B Endrin al...	6.930	6.127	78724533	78155335	49.314	50.174
19)	B Endosulfa...	7.164	6.349	94328897	97781505	49.164	50.717
20)	A Methoxychlor	7.505	6.627	48498951	50231441	51.580	50.586
21)	B Endrin ke...	7.649	6.855	104.4E6	112.6E6	49.718	51.713
22)	Mirex	8.123	7.036	82957650	91791760	48.766	49.180

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

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