

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011624\
 Data File : PL087808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 15:44
 Operator : AR\AJ
 Sample : P1147-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-EMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2024
 Supervised By :Ankita Jodhani 01/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:50:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.674	76160994	29667621	25.440	24.491
28)	SA Decachlor...	8.984	7.863	61052480	26961316	21.437	21.283
Target Compounds							
2)	A alpha-BHC	3.875	3.178	246.4E6	102.8E6	54.915m	55.794
3)	MA gamma-BHC...	4.210	3.509	238.0E6	99313796	54.559	54.650
4)	MA Heptachlor	4.804	3.850	242.4E6	99406832	55.174	55.815
5)	MB Aldrin	5.147	4.130	234.4E6	97380557	54.688	55.176
6)	B beta-BHC	4.410	3.810	106.7E6	43145271	57.366	56.411
7)	B delta-BHC	4.657	4.039	146.9E6	59416050	34.917	34.227
8)	B Heptachlo...	5.578	4.639	214.1E6	88855081	55.878	55.751
9)	A Endosulfan I	5.965	5.010	198.6E6	81453654	55.083	52.654
10)	B gamma-Chl...	5.836	4.891	224.0E6	93259213	57.947	57.779
11)	B alpha-Chl...	5.916	4.956	217.2E6	92005825	56.516	55.438
12)	B 4,4'-DDE	6.098	5.154	189.3E6	80422469	59.208	59.788
13)	MA Dieldrin	6.243	5.277	209.4E6	90864939	56.219	57.179
14)	MA Endrin	6.473	5.553	178.0E6	83166000	56.675	58.651
15)	B Endosulfa...	6.695	5.850	174.9E6	77079206	54.522	56.304m
16)	A 4,4'-DDD	6.618	5.713	151.7E6	65530871	58.837	58.117
17)	MA 4,4'-DDT	6.936	5.966	166.5E6	71226946	58.215	57.230
18)	B Endrin al...	6.827	6.033	129.2E6	55511158	51.362	47.763
19)	B Endosulfa...	7.063	6.258	157.3E6	67162561	51.416	51.164
20)	A Methoxychlor	7.422	6.552	84608742	40368008	52.112	54.842
21)	B Endrin ke...	7.550	6.765	182.1E6	83714922	55.989	54.606
22)	Mirex	8.027	6.945	146.6E6	70035825	52.302	52.212

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

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