

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040124\
 Data File : PL088852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 15:56
 Operator : AR\AJ
 Sample : P1908-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:15:25 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...	3.632	2.851	74897721	30000360	28.264	22.510
28)	SA Decachlor...	9.299	8.077	45844204	28459682	18.546	20.989
Target Compounds							
2)	A alpha-BHC	4.098	3.365	3635.6E6	1861.9E6	910.780	926.580
3)	MA gamma-BHC...	4.437	3.702	8298.7E6	3883.5E6	2139.829	2023.604
4)	MA Heptachlor	5.036	4.050	1368.3E6	740.8E6	360.331	411.613
5)	MB Aldrin	5.383	4.336	5100.0E6	2656.1E6	1391.741	1469.810
6)	B beta-BHC	4.634	4.003	2564.6E6	1341.3E6	1446.119	1564.635
7)	B delta-BHC	4.884	4.238	1224.0E6	669.3E6	303.861m	349.877
8)	B Heptachlo...	5.814	4.845	1505.1E6	833.7E6	438.179	506.984
9)	A Endosulfan I	6.205	5.221	3126.2E6	1713.2E6	1022.831	1139.678
10)	B gamma-Chl...	6.073	5.100	1086.4E6	632.6E6	326.176	381.926
11)	B alpha-Chl...	6.154	5.165	1364.1E6	804.9E6	410.382	484.873
12)	B 4,4'-DDE	6.328	5.357	1429.7E6	828.9E6	478.541	568.265
13)	MA Dieldrin	6.484	5.490	3813.1E6	2051.4E6	1175.908	1263.034
14)	MA Endrin	6.716	5.769	2097.5E6	1231.1E6	767.267	854.114
15)	B Endosulfa...	6.937	6.066	3918.2E6	2110.6E6	1367.988	1467.819
16)	A 4,4'-DDD	6.851	5.919	2412.6E6	1565.0E6	947.337	1256.683 #
17)	MA 4,4'-DDT	7.170	6.173	549.7E6	334.2E6	206.233	248.983
18)	B Endrin al...	7.067	6.248	2826.1E6	1557.8E6	1353.607m	1486.523
19)	B Endosulfa...	7.305	6.474	2907.2E6	1600.7E6	1052.843	1153.688
20)	A Methoxychlor	7.650	6.756	1510.4E6	879.1E6	1002.609	1096.035
21)	B Endrin ke...	7.797	6.987	2670.8E6	1554.6E6	903.386	941.750

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

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