

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040224\
 Data File : PL088884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 15:25
 Operator : AR\AJ
 Sample : P1908-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/03/2024
 Supervised By :Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:16:46 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...	3.642	2.852	75539513	30308659	28.506	22.742
28)	SA Decachlor...	9.313	8.083	46774265	31414044	18.922	23.168
Target Compounds							
2)	A alpha-BHC	4.108	3.367	3661.8E6	1874.1E6	917.343	932.644
3)	MA gamma-BHC...	4.447	3.704	8318.0E6	3958.1E6	2144.812	2062.439
4)	MA Heptachlor	5.045	4.052	1402.0E6	763.2E6	369.202m	424.073
5)	MB Aldrin	5.393	4.338	5154.9E6	2683.6E6	1406.718	1485.030
6)	B beta-BHC	4.644	4.006	2573.4E6	1375.9E6	1451.104	1604.993
7)	B delta-BHC	4.894	4.241	1256.0E6	689.0E6	311.808m	360.129
8)	B Heptachlo...	5.825	4.848	1556.2E6	853.8E6	453.042	519.203
9)	A Endosulfan I	6.216	5.225	3215.5E6	1742.0E6	1052.020	1158.795
10)	B gamma-Chl...	6.084	5.103	1136.4E6	653.8E6	341.166	394.711
11)	B alpha-Chl...	6.165	5.168	1426.0E6	826.8E6	428.990	498.120
12)	B 4,4'-DDE	6.339	5.361	1500.5E6	855.2E6	502.211	586.314
13)	MA Dieldrin	6.494	5.494	3945.8E6	2095.5E6	1216.828	1290.192
14)	MA Endrin	6.727	5.773	2189.7E6	1272.4E6	800.987	882.748
15)	B Endosulfa...	6.948	6.071	4078.7E6	2169.5E6	1424.025	1508.839
16)	A 4,4'-DDD	6.862	5.923	2533.6E6	1636.9E6	994.856	1314.359 #
17)	MA 4,4'-DDT	7.179	6.178	595.1E6	362.8E6	223.261	270.331
18)	B Endrin al...	7.078	6.253	2910.7E6	1598.0E6	1394.133	1524.856
19)	B Endosulfa...	7.316	6.478	3049.3E6	1666.0E6	1104.310	1200.794
20)	A Methoxychlor	7.659	6.762	1604.2E6	913.7E6	1064.868m	1139.162
21)	B Endrin ke...	7.807	6.991	2822.7E6	1626.0E6	954.783	985.017

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

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