

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 14:13
 Operator : AR\AJ
 Sample : P1744-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-3488MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2024
 Supervised By : Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:12:40 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	2.850	54680542	25345868	20.634m	19.018m
28)	SA Decachlor...	9.298	8.075	36959057	14260923	14.952m	10.518m#
Target Compounds							
2)	A alpha-BHC	4.099	3.366	210.8E6	100.4E6	52.805	49.958
3)	MA gamma-BHC...	4.436	3.701	254.9E6	95644694	65.728	49.838m
4)	MA Heptachlor	5.037	4.051	196.6E6	91879590	51.765	51.052
5)	MB Aldrin	5.384	4.336	182.9E6	89071073	49.923	49.290
6)	B beta-BHC	4.633	4.004	81506576	41568736	45.960m	48.491
7)	B delta-BHC	4.886	4.239	198.5E6	89161379	49.273	46.606
8)	B Heptachlo...	5.816	4.847	178.4E6	82970854	51.946	50.454
9)	A Endosulfan I	6.207	5.222	154.8E6	77499218	50.663	51.555m
10)	B gamma-Chl...	6.074	5.100	159.9E6	97342177	48.013	58.770m
11)	B alpha-Chl...	6.156	5.167	214.6E6	96775409	64.566	58.301
12)	B 4,4'-DDE	6.330	5.360	137.8E6	73911153	46.137	50.673
13)	MA Dieldrin	6.485	5.492	272.5E6	146.8E6	84.038	90.384
14)	MA Endrin	6.716	5.770	140.5E6	73782284	51.380m	51.187m
15)	B Endosulfa...	6.941	6.067	98564206	69058510	34.413	48.028m#
16)	A 4,4'-DDD	6.852	5.920	139.4E6	56188945	54.754m	45.118m
17)	MA 4,4'-DDT	7.171	6.177	151.4E6	64549478	56.808	48.092
18)	B Endrin al...	7.069	6.248	107.0E6	83894647	51.267m	80.056 #
19)	B Endosulfa...	7.306	6.476	138.6E6	66123949	50.206m	47.659
20)	A Methoxychlor	7.651	6.760	71254727	34690511	47.298	43.251
21)	B Endrin ke...	7.799	6.989	147.1E6	71884368	49.750	43.548
22)	Mirex	8.280	7.176	173.9E6	58664077	74.169m	43.506 #

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

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