

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 13:59
 Operator : AR\AJ
 Sample : P1744-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-3488MS

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 20:12:00 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...	3.634	2.850	56986473	25504928	21.505	19.137m
28)	SA Decachlor...	9.298	8.076	34763323	15332726	14.063m	11.308m
Target Compounds							
2)	A alpha-BHC	4.099	3.366	212.1E6	100.2E6	53.143	49.858
3)	MA gamma-BHC...	4.437	3.702	245.4E6	96102301	63.285	50.076m
4)	MA Heptachlor	5.037	4.051	198.0E6	91990937	52.153	51.114
5)	MB Aldrin	5.384	4.337	184.8E6	89693033	50.443	49.634
6)	B beta-BHC	4.634	4.005	82792286	41795034	46.685m	48.755
7)	B delta-BHC	4.887	4.240	201.4E6	89442359	49.993	46.753
8)	B Heptachlo...	5.817	4.848	183.3E6	83670176	53.360	50.879
9)	A Endosulfan I	6.208	5.224	158.0E6	83423049	51.706	55.495
10)	B gamma-Chl...	6.074	5.100	165.0E6	99207819	49.551	59.897m
11)	B alpha-Chl...	6.157	5.167	219.3E6	97089653	65.973	58.490
12)	B 4,4'-DDE	6.331	5.360	138.8E6	73978411	46.459	50.719
13)	MA Dieldrin	6.487	5.491	276.2E6	151.0E6	85.185	92.942m
14)	MA Endrin	6.717	5.770	144.1E6	74863546	52.722m	51.937m
15)	B Endosulfa...	6.941	6.069	99517077	69599041	34.745	48.404 #
16)	A 4,4'-DDD	6.851	5.920	138.2E6	56853692	54.270m	45.652m
17)	MA 4,4'-DDT	7.172	6.177	152.4E6	64374863	57.184	47.962
18)	B Endrin al...	7.069	6.248	110.9E6	85155537	53.094m	81.259 #
19)	B Endosulfa...	7.306	6.476	135.1E6	66833983	48.920m	48.171
20)	A Methoxychlor	7.652	6.760	72888988	34659392	48.383	43.212
21)	B Endrin ke...	7.799	6.989	148.0E6	73556136	50.066	44.560
22)	Mirex	8.279	7.175	169.5E6	59566560	72.318m	44.175 #

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

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