

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041924\
 Data File : PL089097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 14:22
 Operator : AR\AJ
 Sample : P2189-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 YARD-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:42:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.798	39005698	24241243	18.353	18.187
28) SA Decachlor...	9.062	7.949	21638926	22251689	16.988	16.617
Target Compounds						
2) A alpha-BHC	4.006	3.303	131.1E6	92265363	43.832	46.634
3) MA gamma-BHC...	4.337	3.634	120.8E6	88519475	41.880m	46.016
4) MA Heptachlor	4.929	3.976	106.9E6	84308408	42.973	46.915
5) MB Aldrin	5.271	4.257	108.9E6	86125981	41.941	46.950
6) B beta-BHC	4.532	3.931	55481589	39973382	41.346m	47.829
7) B delta-BHC	4.781	4.162	115.2E6	85240699	43.060	46.688
8) B Heptachlo...	5.696	4.760	106.8E6	76059517	45.256	45.801
9) A Endosulfan I	6.081	5.132	93951627	68034409	42.965	45.268
10) B gamma-Chl...	5.951	5.011	118.6E6	90889457	51.586	55.405
11) B alpha-Chl...	6.030	5.075	100.2E6	82090819	43.788	49.641
12) B 4,4'-DDE	6.203	5.263	91667952	71847229	45.612	48.859m
13) MA Dieldrin	6.356	5.395	100.1E6	91265102	44.371	55.830m#
14) MA Endrin	6.584	5.670	90650558	71604374	48.235	49.268m
15) B Endosulfa...	6.803	5.964	83345238	72089525	43.268	50.424
16) A 4,4'-DDD	6.718	5.819	87694355	58616398	54.405	48.404
17) MA 4,4'-DDT	7.030	6.069	81476790	77396748	44.713m	59.047 #
18) B Endrin al...	6.932	6.144	66922061	50996959	45.724	46.405
19) B Endosulfa...	7.166	6.365	79926060	69847960	46.555	51.672m
20) A Methoxychlor	7.506	6.645	39464020	36167269	44.789	48.389
21) B Endrin ke...	7.651	6.873	90618583	74548095	46.989	47.101
22) Mirex	8.126	7.057	69029656	61583469	47.001	46.580

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

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