

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 20:27
 Operator : AR\AJ
 Sample : 01727-01MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 JB-1SMS

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 03/01/2023
 Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:12:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 15:14:21 2023
 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...	3.338	2.669	35451183	34520355	24.843	20.074
28) SA Decachlor...	8.765	7.794	17673976	23769266	18.456	21.344
Target Compounds						
2) A alpha-BHC	3.788	3.170	126.7E6	132.2E6	62.972	55.352
3) MA gamma-BHC...	4.117	3.499	117.1E6	128.0E6	64.548	57.904
4) MA Heptachlor	4.696	3.832	109.7E6	124.3E6	67.501	61.429
5) MB Aldrin	5.033	4.110	100.7E6	121.9E6	67.255	59.967
6) B beta-BHC	4.319	3.797	53604551	51939218	64.811	58.408
7) B delta-BHC	4.561	4.026	110.4E6	111.2E6	65.393	58.133
8) B Heptachlo...	5.460	4.613	91413213	109.2E6	65.881	61.341
9) A Endosulfan I	5.841	4.981	81642247	97168541	67.318	61.874
10) B gamma-Chl...	5.714	4.862	87963584	108.3E6	66.693	61.559
11) B alpha-Chl...	5.792	4.926	86345495	106.3E6	67.941	61.920
12) B 4,4'-DDE	5.970	5.116	74638762	91626908	64.684	66.811
13) MA Dieldrin	6.115	5.246	79529416	99171583	63.143m	61.841
14) MA Endrin	6.341	5.520	70018827	92862655	62.864m	69.289
15) B Endosulfa...	6.566	5.817	60455884	79849431	52.973	69.103 #
16) A 4,4'-DDD	6.485	5.671	61352510	72951922	64.088m	67.286
17) MA 4,4'-DDT	6.797	5.920	58544219	73204499	65.419	76.166
18) B Endrin al...	6.694	5.996	51838782	62832849	61.884m	63.994m
19) B Endosulfa...	6.930	6.221	65227734	82762693	63.130	66.916
20) A Methoxychlor	7.279	6.501	30239696	37999539	65.102	75.657
21) B Endrin ke...	7.408f	6.726	68107868	86933791	59.345m	65.158
22) Mirex	7.873	6.898	50917887	72543471	58.979	64.477

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

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