

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010923\
 Data File : PL080196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 22:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/10/2023
 Supervised By :Ankita Jodhani 01/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 23:38:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.370	2.692	95214783	97462547	47.867	42.863
28) SA Decachlor...	8.888	7.845	80378873	98430176	46.848	43.567
Target Compounds						
2) A alpha-BHC	3.822	3.193	141.5E6	141.5E6	49.528	42.246
3) MA gamma-BHC...	4.153	3.522	114.7E6	132.5E6	58.356	43.199 #
4) MA Heptachlor	4.742	3.863	99918470	132.9E6	44.934	42.803
5) MB Aldrin	5.083	4.142	94197688	127.4E6	47.471	43.171m
6) B beta-BHC	4.352	3.817	43437333	57294052	47.454	42.705
7) B delta-BHC	4.596	4.047	92548677	129.5E6	46.076	44.058
8) B Heptachlo...	5.513	4.646	89419374	118.6E6	49.143	43.277
9) A Endosulfan I	5.898	5.016	84556691	108.0E6	49.277	41.711
10) B gamma-Chl...	5.770	4.897	90810888	121.4E6	50.335	43.501
11) B alpha-Chl...	5.851	4.961	88149984	121.5E6	49.017	43.497
12) B 4,4'-DDE	6.034	5.154	75727555	103.3E6	48.107	44.521
13) MA Dieldrin	6.176	5.281	80413343	117.5E6	46.977	44.908
14) MA Endrin	6.405	5.556	68240453	96150411	44.497	42.724
15) B Endosulfa...	6.628	5.850	73771385	94504860	47.943	43.528
16) A 4,4'-DDD	6.556	5.708	69287643	85976092	52.647	46.591
17) MA 4,4'-DDT	6.873	5.960	64748964	84090646	43.311	41.298
18) B Endrin al...	6.759	6.030	56081625	75747312	46.150	43.140
19) B Endosulfa...	6.997	6.253	75871598	97542504	46.394	43.904
20) A Methoxychlor	7.365	6.539	38926508	47405101	43.774	41.363
21) B Endrin ke...	7.481	6.758	86103510	108.8E6	48.379	44.649
22) Mirex	7.957	6.942	72016128	90681756	46.445	43.933

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

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