

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022324\
 Data File : PL088263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 16:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:23:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.854	121.4E6	63072061	44.196	44.971
28) SA Decachlor...	9.308	8.087	92394270	53357911	47.974	41.906
Target Compounds						
2) A alpha-BHC	4.100	3.368	184.0E6	96099628	44.091	46.768
3) MA gamma-BHC...	4.439	3.705	176.8E6	92831467	43.652	46.357
4) MA Heptachlor	5.039	4.054	172.7E6	88256791	44.890	48.446
5) MB Aldrin	5.386	4.339	162.1E6	90841402	42.459	46.839
6) B beta-BHC	4.635	4.007	78456380	40830440	45.048	45.873
7) B delta-BHC	4.888	4.242	181.0E6	95743736	47.571	47.997
8) B Heptachlo...	5.818	4.851	148.7E6	79559738	42.441m	45.862
9) A Endosulfan I	6.210	5.226	133.9E6	69571073	42.789	43.237
10) B gamma-Chl...	6.077	5.105	147.3E6	79043030	43.346	44.312
11) B alpha-Chl...	6.158	5.170	146.1E6	78684730	42.814	44.169
12) B 4,4'-DDE	6.333	5.363	127.8E6	69843357	42.137	43.943
13) MA Dieldrin	6.489	5.496	134.6E6	76141378	40.925	44.131
14) MA Endrin	6.720	5.775	112.1E6	69639271	43.113m	46.577
15) B Endosulfa...	6.941	6.073	119.5E6	66794887	41.724m	43.845
16) A 4,4'-DDD	6.855	5.926	105.2E6	60850420	40.547m	44.539
17) MA 4,4'-DDT	7.175	6.181	109.3E6	61747142	41.564	45.228
18) B Endrin al...	7.073	6.255	95623249	50983773	46.247	46.681
19) B Endosulfa...	7.310	6.481	111.8E6	60853428	42.908	43.329
20) A Methoxychlor	7.655	6.765	59939585	36614317	45.281	46.716
21) B Endrin ke...	7.802	6.993	119.6E6	73530589	42.705	43.920m
22) Mirex	8.284	7.181	95373813	57354443	41.159	43.778

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

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