

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042624\
 Data File : PL089196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 14:38
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 16:20:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 16:09:00 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...	3.549	2.797	12264365	6825886	6.091	5.320
28) SA Decachlor...	9.061	7.946	8196309	7603715	5.859	5.653
Target Compounds						
2) A alpha-BHC	4.004	3.301	16790207	8906677	5.888	4.720
3) MA gamma-BHC...	4.336	3.632	16604214	8845672	5.964	4.794
4) MA Heptachlor	4.927	3.974	16052693	8923458	6.473	5.092
5) MB Aldrin	5.268	4.255	16667043	8774755	6.490	4.964
6) B beta-BHC	4.530	3.929	7946254	4503891	6.286m	5.516
7) B delta-BHC	4.779	4.160	15924460	8474950	6.005	4.710
8) B Heptachlo...	5.692	4.756	15210139	8549353	6.490m	5.284m
9) A Endosulfan I	6.077	5.128	13732893	7928284	6.356m	5.294
10) B gamma-Chl...	5.948	5.008	14770473	8603942	6.468m	5.243
11) B alpha-Chl...	6.027	5.073	14679131	8714828	6.467m	5.284
12) B 4,4'-DDE	6.200	5.261	12657060	7122288	6.255	4.898
13) MA Dieldrin	6.353	5.393	14112056	8167895	6.304	5.077
14) MA Endrin	6.582	5.668	11884900	7433560	6.274	5.171
15) B Endosulfa...	6.800	5.961	12972170	7921123	6.500	5.507
16) A 4,4'-DDD	6.716	5.816	10626114	6378544	6.299	5.172
17) MA 4,4'-DDT	7.030	6.067	12204737	6837296	6.637	5.053
18) B Endrin al...	6.930	6.141	9748365	6333835	6.446	5.694
19) B Endosulfa...	7.164	6.364	11582519	7590948	6.403	5.472
20) A Methoxychlor	7.504	6.642	6271623	4462794	6.377	5.581
21) B Endrin ke...	7.649	6.870	12535991	8292409	6.263	5.186
22) Mirex	8.123	7.053	9701540	7961647	6.243	5.836

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

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