

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052624\
 Data File : PL089749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 17:49
 Operator : AR\AJ
 Sample : P2612-10MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11933MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 19:01:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.793	42166551	26993929	20.139	18.826
28) SA Decachlor...	9.058	7.939	23166302	21791628	15.755	14.665
Target Compounds						
2) A alpha-BHC	4.004	3.298	144.7E6	105.5E6	48.550	49.346
3) MA gamma-BHC...	4.336	3.628	138.0E6	99406844	47.470	47.528
4) MA Heptachlor	4.924	3.970	123.2E6	97731845	47.198m	48.970
5) MB Aldrin	5.267	4.251	121.1E6	93551607	45.561	46.817
6) B beta-BHC	4.531	3.926	62820494	44056574	48.095	48.159
7) B delta-BHC	4.778	4.156	129.7E6	95528338	47.075	47.398
8) B Heptachlo...	5.693	4.753	116.3E6	88357345	46.675	48.145
9) A Endosulfan I	6.077	5.124	104.8E6	79072836	46.408	46.285
10) B gamma-Chl...	5.948	5.003	113.5E6	91114402	46.946	48.885
11) B alpha-Chl...	6.027	5.067	112.6E6	89100236	46.891	47.488
12) B 4,4'-DDE	6.199	5.256	95194414	78946699	43.760	47.255
13) MA Dieldrin	6.353	5.388	108.6E6	85959896	45.827	46.651
14) MA Endrin	6.582	5.663	94699788	78008008	47.103	47.625
15) B Endosulfa...	6.800	5.957	97012789	74729585	46.535	46.402
16) A 4,4'-DDD	6.716	5.810	83461431	64918357	47.648	46.055
17) MA 4,4'-DDT	7.029	6.061	88381500	67996243	48.005	44.776
18) B Endrin al...	6.930	6.136	73830490	54515037	47.630	44.921
19) B Endosulfa...	7.163	6.359	88768589	70316988	46.384	44.712
20) A Methoxychlor	7.504	6.637	47509976	39507493	48.372	44.411
21) B Endrin ke...	7.648	6.863	97518980	80860958	46.312	44.372m
22) Mirex	8.121	7.048	82939329	65639975	49.855m	42.741

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

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