

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080124\
 Data File : PD084167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 11:17
 Operator : AR\AJ
 Sample : PB162409BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS409

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:10:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.562	2.770	19464930	104.1E6	21.739	19.956
27) SA Decachlor...	9.121	7.896	42956912	132.8E6	22.380	23.042
Target Compounds						
2) A alpha-BHC	4.020	3.270	7077136	35680435	4.254	4.174
3) MA gamma-BHC...	4.354	3.599	7644309	35057528	4.628	4.469
4) MA Heptachlor	4.946	3.936	9268450	36505324	5.045	4.707
5) MB Aldrin	5.290	4.215	8977073	35656683	4.862	4.530
6) B beta-BHC	4.552	3.895	3490889	15667464	4.671	4.384
7) B delta-BHC	4.799	4.124	5749980	22528988	2.868m	2.645
8) B Heptachlo...	5.718	4.716	8588691	35607663	4.646	4.909
9) A Endosulfan I	6.106	5.085	9049054	32550188	5.237	5.036
10) B trans-Chl...	5.975	4.965	9163587	35149552	5.164	4.963
11) B cis-Chlor...	6.054	5.029	9522868	36235983	5.219	5.012
12) B 4,4'-DDE	6.227	5.217	18265353	67732510	9.932	9.859
13) MA Dieldrin	6.382	5.349	18667986	69794021	10.024	9.849
14) MA Endrin	6.613	5.624	15053267	58532016	9.445	9.598
15) B Endosulfa...	6.832	5.918	17583571	60618375	10.007	10.097
16) A 4,4'-DDD	6.746	5.771	13276918	54186287	10.122	10.356
17) MA 4,4'-DDT	7.061	6.021	12919835	45980508	9.122	8.804
18) B Endrin al...	6.964	6.097	13880633	49389357	11.068	11.162
19) B Endosulfa...	7.199	6.320	15415625	55328786	9.477	9.638
20) A Methoxychlor	7.539	6.596	38806813	122.3E6	46.174	47.415
21) B Endrin ke...	7.686	6.826	18735180	69142047	10.398	11.105

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

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