

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120324\
 Data File : PD087007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 14:28
 Operator : AR\AJ
 Sample : P5052-19MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-640-COMP-63MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2024
 Supervised By :Ankita Jodhani 12/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 21:39:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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...	3.555	2.883	38539368	225.7E6	19.272m	19.718m
28) SA Decachlor...	9.087	8.086	52576405	229.2E6	16.528	16.451
Target Compounds						
2) A alpha-BHC	4.006	3.398	194.1E6	854.8E6	48.244	48.509
3) MA gamma-BHC...	4.337	3.735	190.4E6	810.7E6	47.726	48.270
4) MA Heptachlor	4.937	4.089	195.9E6	797.1E6	49.889	49.038
5) MB Aldrin	5.280	4.376	192.1E6	781.0E6	47.120	46.717
6) B beta-BHC	4.521	4.029	76994280	347.2E6	48.817	48.478
7) B delta-BHC	4.769	4.267	192.3E6	788.2E6	47.170	46.359
8) B Heptachlo...	5.700	4.880	167.6E6	691.9E6	46.379	45.568
9) A Endosulfan I	6.083	5.255	161.0E6	668.6E6	47.966	47.097
10) B gamma-Chl...	5.954	5.134	169.9E6	740.4E6	48.095	47.595
11) B alpha-Chl...	6.036	5.199	169.0E6	737.1E6	47.309	48.235
12) B 4,4'-DDE	6.204	5.384	154.3E6	704.5E6	47.419	46.733
13) MA Dieldrin	6.356	5.521	169.5E6	719.7E6	46.929	46.217
14) MA Endrin	6.583	5.798	140.8E6	652.7E6	46.517	46.660
15) B Endosulfa...	6.794	6.089	136.8E6	631.8E6	45.776	45.904
16) A 4,4'-DDD	6.712	5.938	119.4E6	568.5E6	45.941m	45.224m
17) MA 4,4'-DDT	7.029	6.194	136.1E6	610.6E6	48.188m	45.795
18) B Endrin al...	6.923	6.268	105.5E6	476.9E6	43.146	42.985
19) B Endosulfa...	7.157	6.492	127.1E6	596.0E6	43.686	44.054
20) A Methoxychlor	7.503	6.766	70025260	306.2E6	43.785	42.691
21) B Endrin ke...	7.639	7.001	144.2E6	641.6E6	44.438	42.571
22) Mirex	8.124	7.197	100.3E6	483.4E6	40.212	39.206

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

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