

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120324\
 Data File : PD087002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 13:17
 Operator : AR\AJ
 Sample : PB165338BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB165338BS

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 21:35:06 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...	3.556	2.885	39596891	240.1E6	19.801m	20.975
28) SA Decachlor...	9.087	8.085	54388774	253.5E6	17.098	18.197
Target Compounds						
2) A alpha-BHC	4.007	3.398	219.9E6	944.9E6	54.640	53.623
3) MA gamma-BHC...	4.337	3.735	214.5E6	882.3E6	53.783m	52.535
4) MA Heptachlor	4.939	4.089	218.0E6	894.7E6	55.514	55.039
5) MB Aldrin	5.281	4.376	212.6E6	852.5E6	52.163	50.996
6) B beta-BHC	4.522	4.030	85307581	387.2E6	54.088	54.058
7) B delta-BHC	4.771	4.267	191.8E6	755.4E6	47.050	44.431
8) B Heptachlo...	5.700	4.880	195.4E6	792.7E6	54.082	52.204
9) A Endosulfan I	6.084	5.255	183.4E6	757.7E6	54.664	53.374
10) B gamma-Chl...	5.954	5.134	195.8E6	846.1E6	55.422	54.390
11) B alpha-Chl...	6.036	5.198	196.4E6	854.1E6	54.966	55.887
12) B 4,4'-DDE	6.205	5.384	178.6E6	808.8E6	54.878	53.652
13) MA Dieldrin	6.356	5.521	198.8E6	819.8E6	55.042	52.648
14) MA Endrin	6.584	5.798	166.0E6	745.0E6	54.855	53.259
15) B Endosulfa...	6.794	6.088	165.3E6	736.9E6	55.304	53.536
16) A 4,4'-DDD	6.713	5.938	141.7E6	666.1E6	54.516	52.994
17) MA 4,4'-DDT	7.031	6.193	150.7E6	713.9E6	53.354	53.543
18) B Endrin al...	6.924	6.267	122.8E6	548.7E6	50.249	49.460
19) B Endosulfa...	7.158	6.490	149.2E6	674.7E6	51.261	49.866
20) A Methoxychlor	7.503	6.765	82080573	352.5E6	51.323	49.139
21) B Endrin ke...	7.640	7.000	171.5E6	762.9E6	52.840	50.616
22) Mirex	8.125	7.196	119.0E6	580.5E6	47.687	47.077

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

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