

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071924\
 Data File : PD084015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 16:12
 Operator : AR\AJ
 Sample : P3287-02DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XB501DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:12:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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...	3.561	2.771	1890897	11293125	1.862	2.084
27) SA Decachlor...	9.116	7.896	4064691	12601722	1.908	1.886
Target Compounds						
2) A alpha-BHC	4.019	3.270	113.7E6	504.1E6	60.088	55.920
3) MA gamma-BHC...	4.353	3.597	138.4E6	592.2E6	74.991	69.182m
4) MA Heptachlor	4.945	3.935	71940286	295.3E6	35.887	35.075m
5) MB Aldrin	5.288	4.215	83447145	316.9E6	41.081	37.560
6) B beta-BHC	4.550	3.896	71100294	307.0E6	84.648	80.974
7) B delta-BHC	4.799	4.125	44285290	194.5E6	20.892	21.312
8) B Heptachlo...	5.716	4.717	40514246	159.0E6	20.810	20.247
9) A Endosulfan I	6.103	5.086	59576378	212.8E6	32.166m	30.625
10) B trans-Chl...	5.974	4.966	197.7E6	700.6E6	103.827	90.671
11) B cis-Chlor...	6.051	5.030	197.7E6	697.3E6	101.001m	88.585
12) B 4,4'-DDE	6.225	5.218	218.7E6	737.8E6	110.402	98.548
13) MA Dieldrin	6.380	5.350	105.1E6	359.4E6	52.503	46.428
14) MA Endrin	6.611	5.625	32796060	125.1E6	19.829	18.883
15) B Endosulfa...	6.830	5.919	31968764	108.7E6	17.536	16.293
16) A 4,4'-DDD	6.743	5.771	164.6E6	589.2E6	114.113m	98.903m
17) MA 4,4'-DDT	7.059	6.022	159.0E6	504.5E6	105.161	86.294
18) B Endrin al...	6.961	6.099	59236224	199.0E6	43.315	39.668
19) B Endosulfa...	7.195	6.319	102.2E6	337.4E6	57.650m	51.932m
20) A Methoxychlor	7.536	6.597	74903154	227.4E6	84.189	76.959
21) B Endrin ke...	7.682	6.825	165.1E6	536.1E6	84.559m	76.311m

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

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