

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071924\
 Data File : PD084014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 15:59
 Operator : AR\AJ
 Sample : P3287-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XB501

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 22:12:01 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	17586471	100.8E6	17.322	18.594
2) SA Decachlor...	9.119	7.896	34503025	103.8E6	16.193	15.541
Target Compounds						
2) A alpha-BHC	4.019	3.271	1283.2E6	3938.3E6	678.296	436.863 #
3) MA gamma-BHC...	4.353	3.599	1540.5E6	4932.9E6	834.712	576.228 #
4) MA Heptachlor	4.944	3.936	748.6E6	2423.6E6	373.442m	287.830m
5) MB Aldrin	5.289	4.215	877.3E6	2398.8E6	431.875	284.326 #
6) B beta-BHC	4.551	3.896	683.8E6	2490.9E6	814.143	656.990
7) B delta-BHC	4.800	4.125	456.0E6	1687.2E6	215.143	184.846
8) B Heptachlo...	5.716	4.717	398.7E6	1313.3E6	204.782	167.205
9) A Endosulfan I	6.103	5.086	579.7E6	1635.5E6	312.985m	235.372
10) B trans-Chl...	5.974	4.966	2050.1E6	5639.1E6	1076.742	729.812 #
11) B cis-Chlor...	6.052	5.030	2011.3E6	5584.9E6	1027.510m	709.546 #
12) B 4,4'-DDE	6.225	5.218	2237.1E6	5916.8E6	1129.393	790.259 #
13) MA Dieldrin	6.380	5.350	1089.3E6	3009.8E6	544.020	388.760 #
14) MA Endrin	6.611	5.626	338.8E6	1081.4E6	204.842	163.284
15) B Endosulfa...	6.831	5.919	302.4E6	909.1E6	165.861	136.244
16) A 4,4'-DDD	6.743	5.770	1742.6E6	4477.2E6	1207.864m	751.523m#
17) MA 4,4'-DDT	7.060	6.022	1754.3E6	4273.4E6	1160.096	730.960 #
18) B Endrin al...	6.961	6.098	568.3E6	1569.5E6	415.588	312.933
19) B Endosulfa...	7.196	6.320	993.3E6	2590.2E6	560.475m	398.707m#
20) A Methoxychlor	7.536	6.596	698.5E6	1654.6E6	785.045	559.966 #
21) B Endrin ke...	7.682	6.825	1659.6E6	3908.9E6	850.041m	556.451m#

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

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