

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
 Data File : PL093454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 19:49
 Operator : AR\AJ
 Sample : P5343-03MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ281MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/20/2024
 Supervised By : Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 21:55:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.775	48159682	55722118	18.530m	19.321
28) SA Decachlor...	9.049	7.910	33857876	59847606	19.475m	20.952
Target Compounds						
2) A alpha-BHC	3.993	3.276	168.8E6	213.4E6	47.318m	49.991m
3) MA gamma-BHC...	4.325	3.607	168.6E6	204.3E6	49.911m	49.362
4) MA Heptachlor	4.913	3.946	152.9E6	211.8E6	50.032m	52.346
5) MB Aldrin	5.254	4.225	166.1E6	194.5E6	55.247m	48.879
6) B beta-BHC	4.525	3.907	65472484	91057893	43.367	51.189
7) B delta-BHC	4.771	4.136	148.1E6	200.7E6	44.770	47.035
8) B Heptachlo...	5.682	4.726	169.2E6	232.2E6	60.935m	63.747m
9) A Endosulfan I	6.068	5.096	117.1E6	156.9E6	48.094	46.945m
10) B gamma-Chl...	5.937	4.976	167.5E6	247.5E6	65.022m	66.804m
11) B alpha-Chl...	6.018	5.040	208.9E6	276.7E6	80.610	76.227m
12) B 4,4'-DDE	6.190	5.230	163.8E6	318.2E6	70.033	88.887 #
13) MA Dieldrin	6.341	5.360	126.6E6	215.6E6	49.406m	58.507m
14) MA Endrin	6.572	5.637	102.7E6	187.4E6	48.947	58.769
15) B Endosulfa...	6.793	5.933	113.9E6	225.0E6	52.225	71.006 #
16) A 4,4'-DDD	6.707	5.784	100.5E6	142.4E6	54.825m	50.796m
17) MA 4,4'-DDT	7.022	6.035	149.5E6	247.2E6	77.524	83.471
18) B Endrin al...	6.921	6.110	83245565	137.3E6	46.078m	52.365
19) B Endosulfa...	7.156	6.333	102.6E6	159.5E6	49.524	52.470
20) A Methoxychlor	7.498	6.608	49450367	76534170	47.326	50.123m
21) B Endrin ke...	7.640	6.838	116.3E6	165.4E6	51.240m	49.281
22) Mirex	8.115	7.019	82036594	125.7E6	45.418	46.779

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

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