

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 13:45
 Operator : AR\AJ
 Sample : P4833-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-731MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:43:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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	2.776	48258037	52256616	19.695m	19.204
28) SA Decachlor...	9.053	7.914	34699766	49950756	18.030	18.302
Target Compounds						
2) A alpha-BHC	3.995	3.279	168.1E6	217.6E6	49.570	54.523
3) MA gamma-BHC...	4.327	3.609	160.9E6	207.3E6	49.358	53.711
4) MA Heptachlor	4.915	3.948	153.3E6	211.8E6	51.063	56.112
5) MB Aldrin	5.257	4.227	146.4E6	200.7E6	48.761	54.844
6) B beta-BHC	4.525	3.908	75419985	91679988	52.177	55.690
7) B delta-BHC	4.772	4.138	129.3E6	171.6E6	41.320	44.654
8) B Heptachlo...	5.683	4.730	134.2E6	186.6E6	48.595	55.837
9) A Endosulfan I	6.069	5.100	124.4E6	174.1E6	49.749	57.034
10) B gamma-Chl...	5.940	4.980	131.5E6	199.4E6	49.411	59.308
11) B alpha-Chl...	6.019	5.044	133.5E6	191.2E6	50.395	57.489
12) B 4,4'-DDE	6.192	5.233	121.5E6	186.9E6	51.289	58.026
13) MA Dieldrin	6.344	5.364	130.8E6	188.6E6	49.642	56.448
14) MA Endrin	6.572	5.640	107.8E6	166.4E6	47.332m	57.513
15) B Endosulfa...	6.793	5.934	119.5E6	165.4E6	50.134	58.381
16) A 4,4'-DDD	6.709	5.788	104.5E6	150.5E6	54.443	60.445
17) MA 4,4'-DDT	7.023	6.037	102.7E6	146.6E6	49.617	54.660
18) B Endrin al...	6.922	6.114	90023839	124.1E6	47.937m	53.800
19) B Endosulfa...	7.158	6.336	102.5E6	145.3E6	47.236	53.886
20) A Methoxychlor	7.499	6.613	54285337	74579047	47.619	52.225
21) B Endrin ke...	7.643	6.841	119.5E6	172.2E6	49.338	56.104
22) Mirex	8.116	7.022	87711004	128.5E6	44.260	49.242

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

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