

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 13:32
 Operator : AR\AJ
 Sample : P4833-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-731MS

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 00:42:18 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...	3.536	2.776	47484401	51567320	19.380m	18.950
28) SA Decachlor...	9.053	7.914	35305591	48560374	18.345	17.793
Target Compounds						
2) A alpha-BHC	3.994	3.279	165.8E6	212.9E6	48.883	53.363
3) MA gamma-BHC...	4.327	3.609	158.5E6	201.1E6	48.611	52.112
4) MA Heptachlor	4.915	3.948	150.8E6	208.3E6	50.202	55.201
5) MB Aldrin	5.257	4.227	142.1E6	198.5E6	47.346	54.236
6) B beta-BHC	4.524	3.908	73580990	89782791	50.905	54.538
7) B delta-BHC	4.772	4.137	126.6E6	169.9E6	40.446	44.201
8) B Heptachlo...	5.684	4.730	132.9E6	179.8E6	48.123	53.817
9) A Endosulfan I	6.068	5.100	120.6E6	170.9E6	48.215	55.976
10) B gamma-Chl...	5.939	4.980	128.1E6	195.1E6	48.146	58.042
11) B alpha-Chl...	6.018	5.043	129.6E6	187.2E6	48.944	56.291
12) B 4,4'-DDE	6.191	5.232	118.3E6	185.0E6	49.923	57.428
13) MA Dieldrin	6.343	5.364	126.8E6	184.1E6	48.131	55.124
14) MA Endrin	6.573	5.639	102.7E6	158.5E6	45.111	54.788
15) B Endosulfa...	6.793	5.934	115.5E6	157.7E6	48.434	55.648
16) A 4,4'-DDD	6.709	5.787	101.6E6	142.6E6	52.947	57.282
17) MA 4,4'-DDT	7.023	6.037	100.4E6	139.5E6	48.527	52.016
18) B Endrin al...	6.922	6.113	88357857	119.6E6	47.050m	51.826
19) B Endosulfa...	7.158	6.336	99626857	140.4E6	45.904	52.067
20) A Methoxychlor	7.499	6.612	53152192	74252034	46.625	51.996
21) B Endrin ke...	7.643	6.842	117.1E6	162.6E6	48.340	52.980
22) Mirex	8.116	7.021	85195268	124.0E6	42.991	47.508

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

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