

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112624\
 Data File : PL093271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 13:08
 Operator : AR\AJ
 Sample : P4985-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-756-WCMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :Ankita Jodhani 11/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:06:57 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...	3.534	2.773	49136927	53377199	18.906m	18.508
28) SA Decachlor...	9.055	7.914	34830720	51101506	20.034	17.890
Target Compounds						
2) A alpha-BHC	3.992	3.276	167.7E6	207.8E6	47.004	48.667
3) MA gamma-BHC...	4.324	3.606	159.1E6	198.1E6	47.090	47.841
4) MA Heptachlor	4.913	3.945	151.5E6	205.5E6	49.567	50.798
5) MB Aldrin	5.255	4.225	141.8E6	190.7E6	47.162	47.935
6) B beta-BHC	4.521	3.906	75519657	86962916	50.022m	48.887
7) B delta-BHC	4.770	4.135	147.0E6	193.7E6	44.425	45.407
8) B Heptachlo...	5.681	4.728	129.9E6	178.6E6	46.787	49.040
9) A Endosulfan I	6.068	5.098	117.5E6	167.6E6	48.290	50.145
10) B gamma-Chl...	5.938	4.978	124.4E6	194.0E6	48.301	52.351
11) B alpha-Chl...	6.017	5.042	126.7E6	185.9E6	48.886	51.209
12) B 4,4'-DDE	6.191	5.231	114.1E6	180.2E6	48.784	50.334
13) MA Dieldrin	6.343	5.362	124.4E6	186.8E6	48.531	50.686
14) MA Endrin	6.571	5.638	107.5E6	169.9E6	51.259m	53.283
15) B Endosulfa...	6.792	5.932	110.9E6	158.1E6	50.878m	49.897m
16) A 4,4'-DDD	6.707	5.786	91438706	137.4E6	49.904m	49.005
17) MA 4,4'-DDT	7.023	6.037	100.7E6	152.4E6	52.227	51.458
18) B Endrin al...	6.923	6.113	83967292	121.1E6	46.478	46.170
19) B Endosulfa...	7.158	6.335	100.9E6	145.7E6	48.677	47.935
20) A Methoxychlor	7.499	6.611	53372178	77027376	51.080	50.446m
21) B Endrin ke...	7.643	6.841	113.3E6	163.4E6	49.908	48.682
22) Mirex	8.116	7.022	81050703	122.0E6	44.873	45.414

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

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