

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
 Data File : PL092688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 22:44
 Operator : AR\AJ
 Sample : P4561-01MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-19MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:49:49 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...	3.539	2.778	44773699	44672882	18.273	16.417
28) SA Decachlor...	9.053	7.916	31775343	45146065	16.511	16.542
Target Compounds						
2) A alpha-BHC	3.996	3.281	146.9E6	178.9E6	43.316	44.844
3) MA gamma-BHC...	4.328	3.611	140.3E6	172.1E6	43.055	44.585
4) MA Heptachlor	4.917	3.950	134.2E6	176.1E6	44.690	46.653
5) MB Aldrin	5.258	4.230	128.5E6	166.1E6	42.802	45.378
6) B beta-BHC	4.526	3.911	66827760	78320275	46.233	47.575
7) B delta-BHC	4.772	4.140	91832152	112.8E6	29.341	29.355
8) B Heptachlo...	5.684	4.732	120.1E6	154.9E6	43.480	46.353
9) A Endosulfan I	6.070	5.102	111.5E6	143.7E6	44.572	47.050
10) B gamma-Chl...	5.939	4.982	119.1E6	160.9E6	44.782m	47.858
11) B alpha-Chl...	6.019	5.046	119.9E6	157.5E6	45.281	47.359
12) B 4,4'-DDE	6.193	5.235	107.6E6	153.6E6	45.423	47.670
13) MA Dieldrin	6.345	5.366	117.4E6	155.9E6	44.537	46.670
14) MA Endrin	6.573	5.642	101.5E6	139.3E6	44.584m	48.159
15) B Endosulfa...	6.794	5.936	104.6E6	135.2E6	43.888	47.707
16) A 4,4'-DDD	6.710	5.788	89147330	117.5E6	46.442	47.168m
17) MA 4,4'-DDT	7.024	6.039	92171084	123.7E6	44.532	46.115
18) B Endrin al...	6.924	6.115	81615936	101.6E6	43.460	44.036
19) B Endosulfa...	7.158	6.339	93129695	115.7E6	42.910	42.918
20) A Methoxychlor	7.499	6.614	50118245	63875646	43.963	44.730
21) B Endrin ke...	7.643	6.844	108.3E6	140.1E6	44.704	45.639
22) Mirex	8.116	7.022	84313106	114.0E6	42.546	43.710m

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

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