

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111924\
 Data File : PL093155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 17:36
 Operator : AR\AJ
 Sample : PB165083BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165083BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :Ankita Jodhani 11/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 23:14:37 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	2.774	49892548	49976722	20.362	18.366
28) SA Decachlor...	9.053	7.914	34230606	55483176	17.786	20.329
Target Compounds						
2) A alpha-BHC	3.992	3.277	156.3E6	188.3E6	46.077	47.198
3) MA gamma-BHC...	4.325	3.607	147.2E6	181.3E6	45.171	46.988
4) MA Heptachlor	4.913	3.945	139.6E6	187.7E6	46.493	49.742
5) MB Aldrin	5.255	4.225	130.8E6	175.9E6	43.585	48.054
6) B beta-BHC	4.523	3.907	67000326	80515560	46.352	48.909
7) B delta-BHC	4.770	4.136	117.9E6	152.1E6	37.667	39.576
8) B Heptachlo...	5.682	4.728	120.5E6	163.2E6	43.642	48.848
9) A Endosulfan I	6.067	5.098	112.3E6	155.3E6	44.889	50.872
10) B gamma-Chl...	5.938	4.978	119.4E6	174.1E6	44.863	51.787
11) B alpha-Chl...	6.017	5.042	119.9E6	168.5E6	45.273	50.673
12) B 4,4'-DDE	6.191	5.231	109.9E6	168.9E6	46.382	52.412
13) MA Dieldrin	6.343	5.362	118.7E6	169.9E6	45.057	50.857
14) MA Endrin	6.571	5.638	94912516	145.4E6	41.689m	50.255
15) B Endosulfa...	6.793	5.933	108.1E6	147.4E6	45.348	52.024
16) A 4,4'-DDD	6.707	5.786	87671878	133.4E6	45.674m	53.564
17) MA 4,4'-DDT	7.022	6.035	96479425	136.4E6	46.614	50.855m
18) B Endrin al...	6.922	6.112	86270523	116.2E6	45.938	50.358
19) B Endosulfa...	7.157	6.335	92879923	133.4E6	42.795	49.452
20) A Methoxychlor	7.498	6.611	49558990	72489720	43.473	50.762
21) B Endrin ke...	7.642	6.840	109.0E6	160.6E6	45.001	52.322
22) Mirex	8.115	7.021	78654232	117.8E6	39.690	45.144

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

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