

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 16:02
 Operator : AR\AJ
 Sample : PB159611BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159611BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:52:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	56293810	27145164	21.243	20.368
2) SA Decachlor...	9.303	8.082	48444117	27946535	19.598	20.611
Target Compounds						
2) A alpha-BHC	4.099	3.366	204.0E6	96676995	51.097	48.111
3) MA gamma-BHC...	4.437	3.703	193.9E6	91738449	50.005	47.802
4) MA Heptachlor	5.037	4.051	194.4E6	89767263	51.204	49.878
5) MB Aldrin	5.385	4.337	181.6E6	86193001	49.548	47.698
6) B beta-BHC	4.634	4.005	88525599	40869353	49.917	47.675
7) B delta-BHC	4.886	4.240	190.6E6	87582720	47.313	45.781
8) B Heptachlo...	5.817	4.847	174.1E6	79695936	50.684	48.462
9) A Endosulfan I	6.207	5.223	156.5E6	73965856	51.205	49.204
10) B gamma-Chl...	6.076	5.102	177.6E6	82600187	53.332	49.870
11) B alpha-Chl...	6.156	5.167	173.6E6	82287335	52.225	49.573
12) B 4,4'-DDE	6.331	5.360	152.5E6	73859936	51.035	50.638
13) MA Dieldrin	6.486	5.492	166.3E6	80501997	51.286	49.566
14) MA Endrin	6.719	5.772	138.5E6	72151199	50.677	50.055
15) B Endosulfa...	6.939	6.069	144.7E6	71099814	50.535	49.447
16) A 4,4'-DDD	6.854	5.922	130.8E6	63180655	51.369	50.732
17) MA 4,4'-DDT	7.172	6.177	138.3E6	66442225	51.882	49.503
18) B Endrin al...	7.069	6.251	111.4E6	55056703	53.349m	52.538
19) B Endosulfa...	7.309	6.478	139.0E6	69003310	50.323	49.734
20) A Methoxychlor	7.654	6.761	73176158	38467122	48.573	47.960
21) B Endrin ke...	7.800	6.990	150.4E6	81912938	50.872	49.623
22) Mirex	8.282	7.176	117.9E6	65588938	50.268	48.641

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

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