

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 10:56
 Operator : AR\AJ
 Sample : PB162751BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162751BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/19/2024
 Supervised By : Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 11:51:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.550	2.786	39093898	36046457	18.207	18.466
28) SA Decachlor...	9.063	7.930	30869016	35303312	20.248	18.638
Target Compounds						
2) A alpha-BHC	4.005	3.290	135.6E6	136.6E6	45.217	49.270
3) MA gamma-BHC...	4.337	3.621	129.2E6	129.6E6	45.043m	49.211
4) MA Heptachlor	4.927	3.961	118.5E6	123.3E6	44.517	47.724
5) MB Aldrin	5.269	4.241	116.8E6	120.6E6	45.256	49.035
6) B beta-BHC	4.534	3.919	60513868	56875559	44.747	48.320
7) B delta-BHC	4.782	4.149	123.6E6	126.5E6	45.402	49.907
8) B Heptachlo...	5.695	4.744	110.1E6	111.5E6	44.983	49.450
9) A Endosulfan I	6.080	5.114	101.3E6	104.5E6	45.131	49.532
10) B gamma-Chl...	5.951	4.994	110.3E6	116.4E6	45.644	49.222
11) B alpha-Chl...	6.029	5.058	108.5E6	115.2E6	45.055	48.959
12) B 4,4'-DDE	6.202	5.247	96190078	105.1E6	45.978	50.278
13) MA Dieldrin	6.355	5.378	106.3E6	113.2E6	45.121	49.683
14) MA Endrin	6.584	5.654	86301765	100.1E6	44.503	49.148
15) B Endosulfa...	6.803	5.948	92799158	98865265	45.857	51.101
16) A 4,4'-DDD	6.718	5.802	81777211	88001225	54.108	53.309
17) MA 4,4'-DDT	7.032	6.052	80806466	86175512	45.523	48.511
18) B Endrin al...	6.933	6.127	73580245	77501377	46.091	49.754
19) B Endosulfa...	7.167	6.350	87623419	94373229	45.669	48.949
20) A Methoxychlor	7.508	6.627	44282209	46345686	47.096	46.673
21) B Endrin ke...	7.650	6.856	96093199	106.3E6	45.765m	48.787
22) Mirex	8.125	7.037	75757134	86491068	44.533	46.340

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

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