

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 20:41
 Operator : AR\AJ
 Sample : P4030-02MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-A-08-202409MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:52:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.540	2.781	33410640	45042973	21.436m	24.083
28) SA Decachlor...	9.059	7.923	28549559	44309899	23.491	23.996
Target Compounds						
2) A alpha-BHC	3.998	3.284	154.8E6	186.8E6	71.651	70.239
3) MA gamma-BHC...	4.329	3.614	156.5E6	180.9E6	76.118m	73.546
4) MA Heptachlor	4.919	3.953	139.9E6	281.1E6	74.674	116.703 #
5) MB Aldrin	5.261	4.234	134.1E6	166.7E6	72.011	73.058
6) B beta-BHC	4.527	3.914	67101019	79251946	73.736	72.544
7) B delta-BHC	4.775	4.143	211.9E6	171.4E6	110.295	74.496 #
8) B Heptachlo...	5.687	4.737	130.3E6	157.5E6	78.079	74.726
9) A Endosulfan I	6.073	5.107	87180959	107.2E6	55.953	55.584
10) B gamma-Chl...	5.943	4.987	124.1E6	163.0E6	74.282	73.917
11) B alpha-Chl...	6.022	5.051	123.8E6	164.9E6	76.828	79.698
12) B 4,4'-DDE	6.195	5.240	113.2E6	150.5E6	77.593	79.355
13) MA Dieldrin	6.348	5.371	123.6E6	156.4E6	75.758	76.110
14) MA Endrin	6.577	5.647	103.5E6	142.9E6	77.865	75.740
15) B Endosulfa...	6.796	5.941	59457215	70481635	38.359	39.845
16) A 4,4'-DDD	6.712	5.795	96820835	168.4E6	76.384	100.505 #
17) MA 4,4'-DDT	7.027	6.045	103.3E6	129.1E6	78.729	80.337
18) B Endrin al...	6.927	6.121	86160764	105.1E6	72.518	76.893
19) B Endosulfa...	7.162	6.343	103.8E6	132.4E6	74.339	77.124
20) A Methoxychlor	7.502	6.621	54809433	70057455	81.023	79.093
21) B Endrin ke...	7.646	6.849	115.6E6	151.4E6	74.762	75.277
22) Mirex	8.120	7.031	87312159	119.5E6	72.916	67.380

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

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