

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 16:53
 Operator : AR\AJ
 Sample : PB162404BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162404BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:36:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.788	42605911	34523479	20.462	20.513
28) SA Decachlor...	9.060	7.931	29759918	34228501	22.395	23.475
Target Compounds						
2) A alpha-BHC	4.001	3.291	141.2E6	125.8E6	47.568m	52.053
3) MA gamma-BHC...	4.335	3.622	136.3E6	121.5E6	48.674	52.684
4) MA Heptachlor	4.924	3.962	121.2E6	111.6E6	47.625	50.608
5) MB Aldrin	5.265	4.242	124.3E6	116.2E6	49.769	54.610
6) B beta-BHC	4.530	3.920	63899388	51388417	50.373	49.785
7) B delta-BHC	4.778	4.150	130.7E6	118.0E6	48.748	53.656
8) B Heptachlo...	5.691	4.745	116.1E6	104.5E6	49.403	53.585
9) A Endosulfan I	6.076	5.115	103.6E6	96571676	48.439	52.807
10) B gamma-Chl...	5.945	4.995	110.2E6	105.3E6	47.389m	51.952
11) B alpha-Chl...	6.025	5.059	110.5E6	105.2E6	48.154	52.086
12) B 4,4'-DDE	6.199	5.247	99858615	96063927	49.386	53.753m
13) MA Dieldrin	6.350	5.380	109.7E6	103.7E6	49.380m	52.877
14) MA Endrin	6.579	5.655	87220836	84219972	47.443m	48.933
15) B Endosulfa...	6.798	5.949	95424781	89708361	48.516m	52.510
16) A 4,4'-DDD	6.714	5.802	88956375	85486668	52.693	57.057
17) MA 4,4'-DDT	7.027	6.053	78954174	73843405	46.905m	50.400
18) B Endrin al...	6.927	6.128	77645374	72814239	52.336m	55.730
19) B Endosulfa...	7.162	6.351	90946120	86979375	51.785m	53.941
20) A Methoxychlor	7.503	6.627	44295257	41782009	50.170m	51.675m
21) B Endrin ke...	7.646	6.857	103.0E6	104.0E6	53.962m	56.908
22) Mirex	8.122	7.038	75605426	78600446	53.385	52.873

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

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