

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 14:26
 Operator : AR\AJ
 Sample : PB159547BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159547BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:24:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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	2.853	55171377	27578455	20.086	19.664
28) SA Decachlor...	9.303	8.083	44183512	27465312	22.941	21.570
Target Compounds						
2) A alpha-BHC	4.099	3.367	199.3E6	99597845	47.737	48.470
3) MA gamma-BHC...	4.438	3.704	188.6E6	93721597	46.584	46.802
4) MA Heptachlor	5.037	4.052	178.7E6	87254697	46.436	47.896
5) MB Aldrin	5.385	4.338	175.5E6	89197098	45.970	45.991
6) B beta-BHC	4.635	4.005	86170650	41504876	49.477	46.631
7) B delta-BHC	4.887	4.241	181.4E6	89397407	47.684	44.815
8) B Heptachlo...	5.817	4.848	164.1E6	82697609	46.825	47.671
9) A Endosulfan I	6.208	5.224	148.3E6	76693743	47.375	47.663
10) B gamma-Chl...	6.076	5.103	164.6E6	86624766	48.441	48.562
11) B alpha-Chl...	6.157	5.168	163.4E6	85604128	47.892	48.053
12) B 4,4'-DDE	6.331	5.361	144.8E6	77524104	47.757	48.775
13) MA Dieldrin	6.487	5.493	157.6E6	83561487	47.937	48.431
14) MA Endrin	6.720	5.773	122.5E6	71573820	47.115	47.871
15) B Endosulfa...	6.940	6.070	135.1E6	73362949	47.183	48.157
16) A 4,4'-DDD	6.855	5.923	122.2E6	67058480	47.106	49.083
17) MA 4,4'-DDT	7.173	6.178	114.6E6	62012301	43.595	45.422
18) B Endrin al...	7.072	6.252	102.9E6	56563204	49.742	51.790
19) B Endosulfa...	7.309	6.478	128.7E6	70320154	49.391	50.070
20) A Methoxychlor	7.654	6.762	58388470	34377498	44.110	43.862
21) B Endrin ke...	7.801	6.991	140.8E6	84437229	50.264	50.434
22) Mirex	8.283	7.176	108.9E6	66367835	47.004	50.658m

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

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