

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081524\
 Data File : PL091121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 19:40
 Operator : AR\AJ
 Sample : PB162721BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162721BS

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 07:25:20 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...	3.544	2.785	38942872	35915800	18.137	18.400
28)	SA Decachlor...	9.055	7.925	31505624	38807282	20.666	20.488
Target Compounds							
2)	A alpha-BHC	4.000	3.288	145.9E6	145.4E6	48.655	52.414
3)	MA gamma-BHC...	4.332	3.619	138.8E6	137.6E6	48.384	52.223
4)	MA Heptachlor	4.921	3.958	129.6E6	137.2E6	48.658	53.105
5)	MB Aldrin	5.262	4.237	124.5E6	135.2E6	48.232	54.982m
6)	B beta-BHC	4.528	3.917	62485542	60225757	46.205	51.166
7)	B delta-BHC	4.776	4.147	129.5E6	139.7E6	47.579	55.107
8)	B Heptachlo...	5.686	4.741	142.1E6	117.1E6	58.076m	51.920
9)	A Endosulfan I	6.072	5.110	110.3E6	85529017	49.134m	40.532
10)	B gamma-Chl...	5.942	4.990	117.7E6	122.5E6	48.688m	51.812m
11)	B alpha-Chl...	6.022	5.055	113.4E6	122.0E6	47.104m	51.855
12)	B 4,4'-DDE	6.194	5.242	102.5E6	113.8E6	49.002m	54.485m
13)	MA Dieldrin	6.347	5.374	113.5E6	122.1E6	48.173m	53.608m
14)	MA Endrin	6.577	5.651	96117675	124.7E6	49.565	61.210
15)	B Endosulfa...	6.797	5.944	104.1E6	102.1E6	51.440	52.795
16)	A 4,4'-DDD	6.712	5.799	85782113	84305256	56.758	51.070
17)	MA 4,4'-DDT	7.025	6.048	92956815	99554824	52.368m	56.043
18)	B Endrin al...	6.926	6.124	78112818	81529762	48.930	52.340
19)	B Endosulfa...	7.161	6.346	94015271	99578010	49.001	51.648
20)	A Methoxychlor	7.499	6.624	73698432	54316212	78.381m	54.700 #
21)	B Endrin ke...	7.645	6.850	102.7E6	229.6E6	48.915	105.423m#
22)	Mirex	8.119	7.032	88160528	92209819	51.824	49.404m

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

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