

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
 Data File : PL093365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 12:44
 Operator : AR\AJ
 Sample : PB165542BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165542BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/12/2024
 Supervised By :Ankita Jodhani 12/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:02:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.539	2.775	54646072	56389460	21.026	19.552
28)	SA Decachlor...	9.060	7.915	44125056	65860434	25.381	23.057
Target Compounds							
2)	A alpha-BHC	3.995	3.278	186.4E6	227.1E6	52.237	53.190
3)	MA gamma-BHC...	4.328	3.609	173.3E6	217.2E6	51.294	52.458
4)	MA Heptachlor	4.917	3.947	163.9E6	226.2E6	53.637	55.914
5)	MB Aldrin	5.258	4.227	155.0E6	210.8E6	51.552	52.989
6)	B beta-BHC	4.526	3.909	78043481	93976455	51.694	52.829
7)	B delta-BHC	4.774	4.137	160.8E6	211.1E6	48.589	49.472
8)	B Heptachlo...	5.685	4.730	142.1E6	199.6E6	51.173	54.805
9)	A Endosulfan I	6.071	5.100	131.2E6	189.3E6	53.883	56.634
10)	B gamma-Chl...	5.941	4.980	140.4E6	211.0E6	54.489	56.947
11)	B alpha-Chl...	6.021	5.044	140.6E6	205.5E6	54.252	56.610
12)	B 4,4'-DDE	6.194	5.233	127.2E6	199.2E6	54.375	55.638
13)	MA Dieldrin	6.346	5.364	139.1E6	208.8E6	54.261	56.658
14)	MA Endrin	6.576	5.640	119.2E6	186.0E6	56.850	58.307
15)	B Endosulfa...	6.796	5.935	120.8E6	182.0E6	55.415	57.446
16)	A 4,4'-DDD	6.710	5.787	100.9E6	157.5E6	55.068m	56.194
17)	MA 4,4'-DDT	7.025	6.038	112.5E6	173.2E6	58.363	58.464
18)	B Endrin al...	6.926	6.114	95530545	140.2E6	52.878	53.482
19)	B Endosulfa...	7.161	6.338	112.8E6	170.7E6	54.444	56.160
20)	A Methoxychlor	7.503	6.614	58461430	87545757	55.950	57.334
21)	B Endrin ke...	7.646	6.843	126.3E6	196.7E6	55.654	58.582
22)	Mirex	8.120	7.023	95952774	145.6E6	53.123	54.203

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

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