

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL092021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 19:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 08:53:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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	2.782	110.2E6	132.9E6	49.540	53.002
28)	SA Decachlor...	9.059	7.923	77376438	101.5E6	47.232	40.586
Target Compounds							
2)	A alpha-BHC	3.999	3.286	152.8E6	197.0E6	49.359	54.084
3)	MA gamma-BHC...	4.332	3.615	144.8E6	183.8E6	46.713	52.049
4)	MA Heptachlor	4.921	3.955	129.7E6	178.8E6	46.908	51.817
5)	MB Aldrin	5.262	4.234	125.1E6	167.3E6	45.033	49.195m
6)	B beta-BHC	4.529	3.915	64649787	79162062	48.742	52.666
7)	B delta-BHC	4.776	4.144	135.0E6	179.0E6	46.800	51.573
8)	B Heptachlo...	5.687	4.738	117.4E6	147.1E6	46.143m	48.665
9)	A Endosulfan I	6.074	5.106	109.8E6	127.3E6	47.480	46.373m
10)	B gamma-Chl...	5.943	4.988	115.6E6	152.6E6	46.795m	50.717
11)	B alpha-Chl...	6.024	5.052	119.7E6	149.1E6	48.598	49.795
12)	B 4,4'-DDE	6.197	5.239	99153474	137.2E6	45.811	49.384m
13)	MA Dieldrin	6.349	5.372	110.8E6	142.3E6	45.423	48.527
14)	MA Endrin	6.577	5.648	90807843	121.4E6	44.067m	46.283
15)	B Endosulfa...	6.798	5.942	96572245	118.8E6	43.902	47.471
16)	A 4,4'-DDD	6.712	5.796	85569736	107.7E6	47.652m	50.420
17)	MA 4,4'-DDT	7.027	6.046	80876346	104.6E6	43.926	45.229
18)	B Endrin al...	6.928	6.121	75684371	92361364	43.428	45.259
19)	B Endosulfa...	7.162	6.345	88420107	109.7E6	44.605	45.465
20)	A Methoxychlor	7.503	6.621	43350646	53370409	44.158	42.684
21)	B Endrin ke...	7.647	6.849	97846143	133.5E6	44.525	48.206m
22)	Mirex	8.121	7.029	75354565	98770037	41.841	40.602m

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

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