

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 19:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:59:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.545	2.784	85541407	106.9E6	54.884	57.146
28)	SA Decachlor...	9.062	7.925	63530009	92172757	52.274	49.916
Target Compounds							
2)	A alpha-BHC	4.001	3.287	119.7E6	153.2E6	55.420	57.601
3)	MA gamma-BHC...	4.333	3.617	114.5E6	139.1E6	55.703	56.571
4)	MA Heptachlor	4.921	3.957	101.6E6	134.1E6	54.224m	55.674
5)	MB Aldrin	5.262	4.236	99617487	129.5E6	53.484m	56.772m
6)	B beta-BHC	4.530	3.917	49993555	59307843	54.937	54.288
7)	B delta-BHC	4.777	4.146	101.0E6	136.6E6	52.577	59.358
8)	B Heptachlo...	5.689	4.740	88710107	116.2E6	53.161m	55.109
9)	A Endosulfan I	6.076	5.110	84226940	102.9E6	54.057	53.343
10)	B gamma-Chl...	5.946	4.991	90186660	122.5E6	53.979	55.525
11)	B alpha-Chl...	6.025	5.054	89439398	115.8E6	55.489	55.972
12)	B 4,4'-DDE	6.198	5.242	80010734	110.3E6	54.852	58.145m
13)	MA Dieldrin	6.351	5.375	88057064	117.7E6	53.965	57.254
14)	MA Endrin	6.579	5.650	70235316	101.0E6	52.821m	53.532
15)	B Endosulfa...	6.798	5.945	79770203	98497909	51.464m	55.683
16)	A 4,4'-DDD	6.715	5.798	72109928	97730703	56.889	58.321
17)	MA 4,4'-DDT	7.029	6.048	64796818	80522421	49.397	50.114
18)	B Endrin al...	6.929	6.124	63746548	74948692	53.653	54.826
19)	B Endosulfa...	7.164	6.346	72520764	93535137	51.934	54.504
20)	A Methoxychlor	7.505	6.623	33872196	44107653	50.072	49.796
21)	B Endrin ke...	7.649	6.853	82717084	109.7E6	53.493	54.519
22)	Mirex	8.123	7.034	62110362	86906991	51.869	49.010

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

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