

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 21:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 03:00:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 01:45:30 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...	3.546	2.789	114.8E6	81447997	50.570	51.492
28)	SA Decachlor...	9.060	7.935	76469935	73948711	49.585	49.573
Target Compounds							
2)	A alpha-BHC	4.001	3.294	157.9E6	118.6E6	50.332	53.066
3)	MA gamma-BHC...	4.334	3.624	151.1E6	111.9E6	50.267	52.351
4)	MA Heptachlor	4.923	3.965	136.1E6	106.7E6	48.965	51.303
5)	MB Aldrin	5.265	4.245	132.8E6	100.8E6	48.524	50.953m
6)	B beta-BHC	4.529	3.922	68892428	48859893	51.146	50.612
7)	B delta-BHC	4.776	4.153	140.2E6	106.2E6	49.719m	52.370
8)	B Heptachlo...	5.691	4.749	122.1E6	93031818	47.893	50.639
9)	A Endosulfan I	6.076	5.119	113.9E6	86909689	48.355	50.228
10)	B gamma-Chl...	5.947	4.999	122.5E6	96784118	48.482	50.499
11)	B alpha-Chl...	6.026	5.063	121.5E6	96513523	48.702	50.391
12)	B 4,4'-DDE	6.198	5.252	106.9E6	84876103	48.988	51.236
13)	MA Dieldrin	6.351	5.383	119.1E6	93806509	48.732	50.859
14)	MA Endrin	6.579	5.658	100.6E6	82801558	47.423m	50.075
15)	B Endosulfa...	6.799	5.951	106.3E6	82417343	48.078	50.231m
16)	A 4,4'-DDD	6.715	5.806	90052250	70548768	49.153	51.472
17)	MA 4,4'-DDT	7.029	6.057	92714284	73780780	48.316	49.848
18)	B Endrin al...	6.929	6.132	81555585	63287503	48.303	49.696
19)	B Endosulfa...	7.163	6.353	96154782	78365441	48.546	50.114m
20)	A Methoxychlor	7.503	6.632	50067640	41311419	48.584	49.518
21)	B Endrin ke...	7.648	6.860	106.8E6	91467267	49.221	51.084
22)	Mirex	8.122	7.043	84161650	74379056	48.405	48.705

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

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